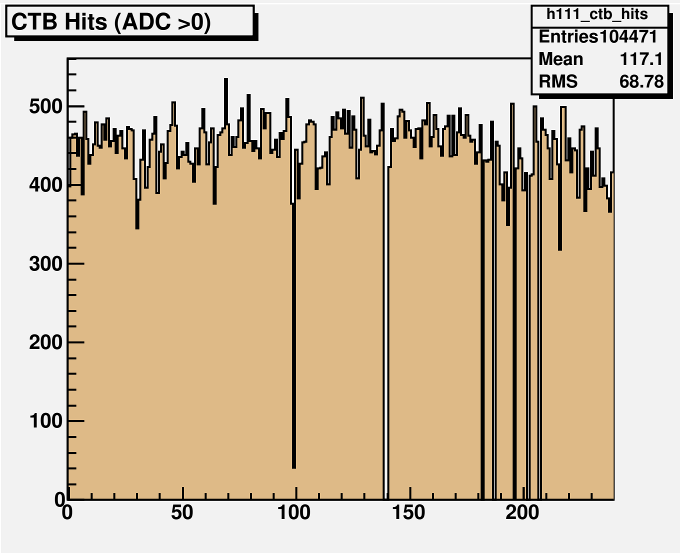
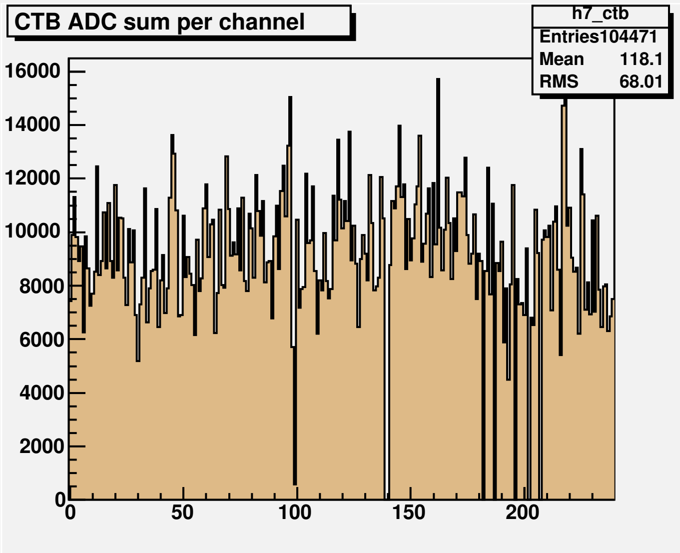
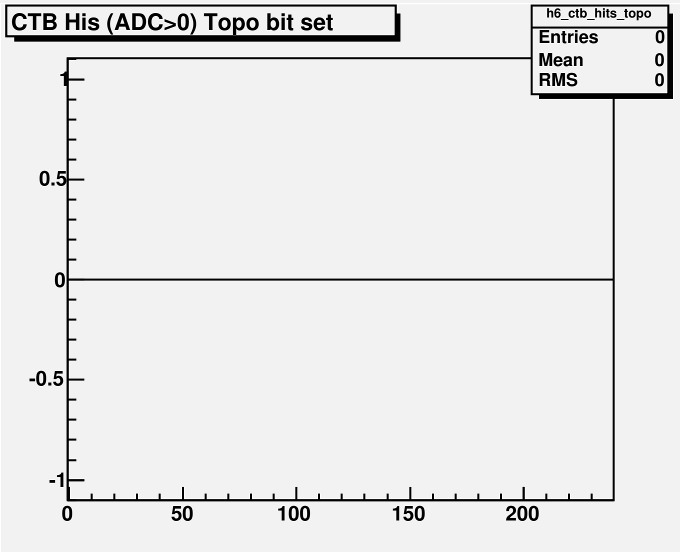
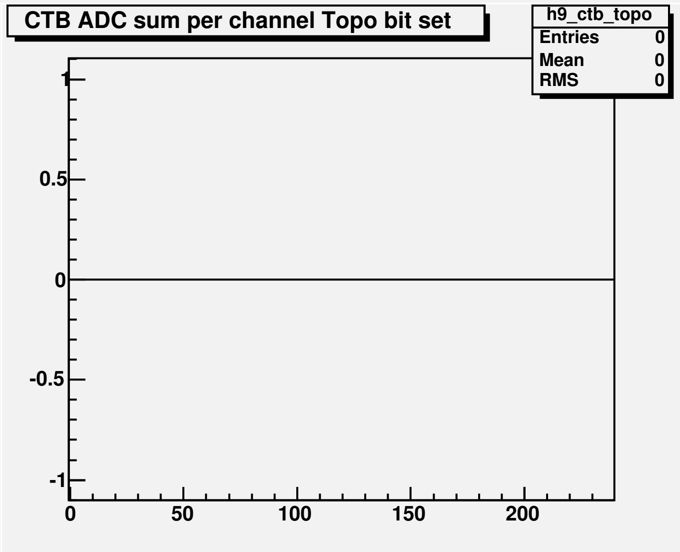
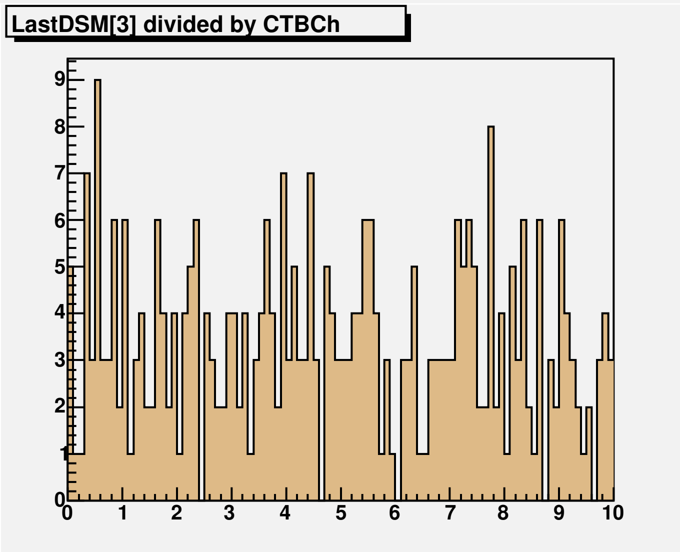
/b/histos/6020020.ps

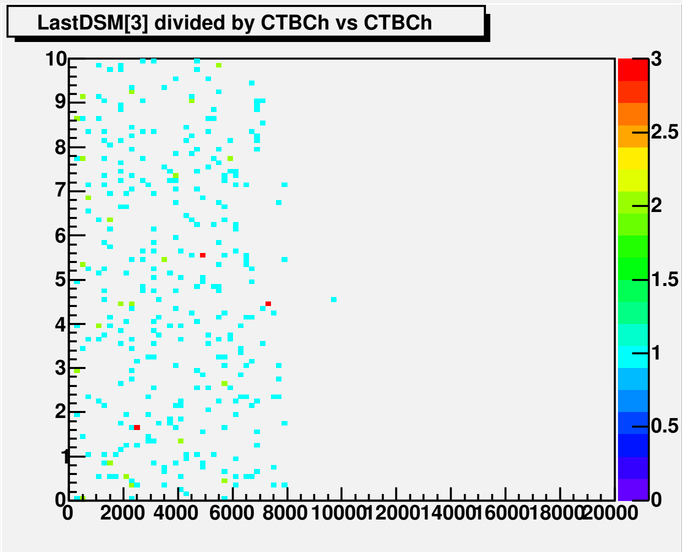












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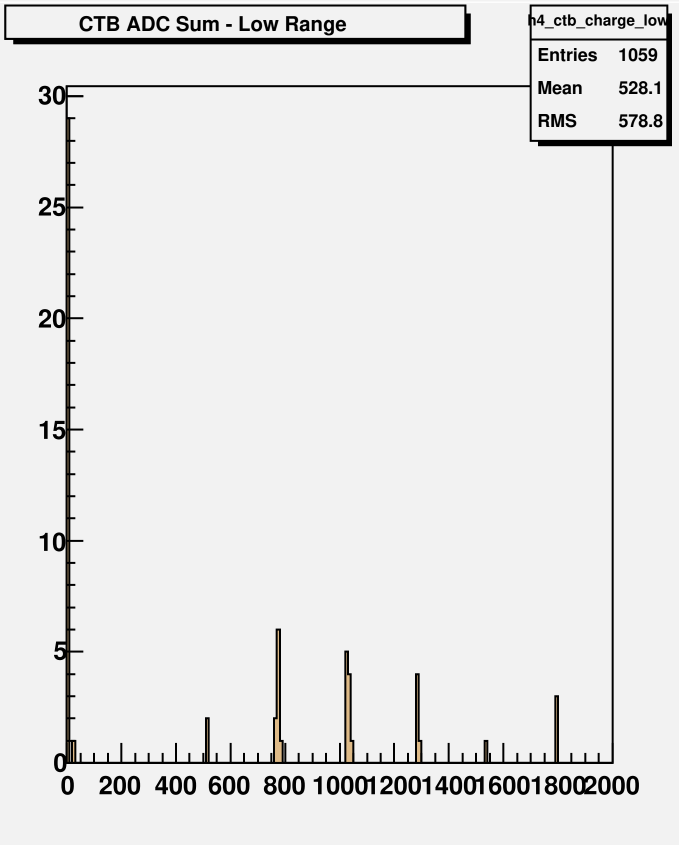
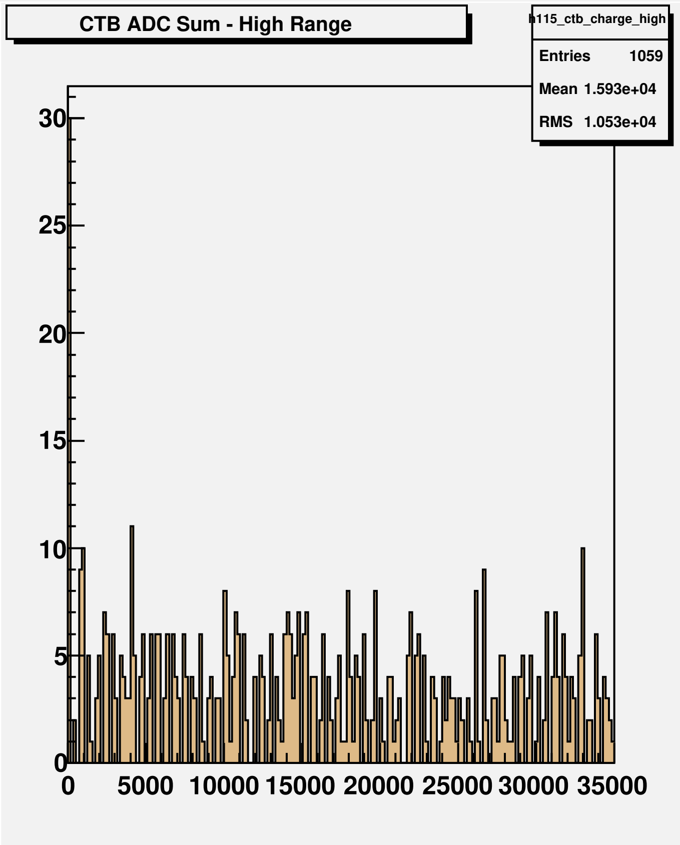
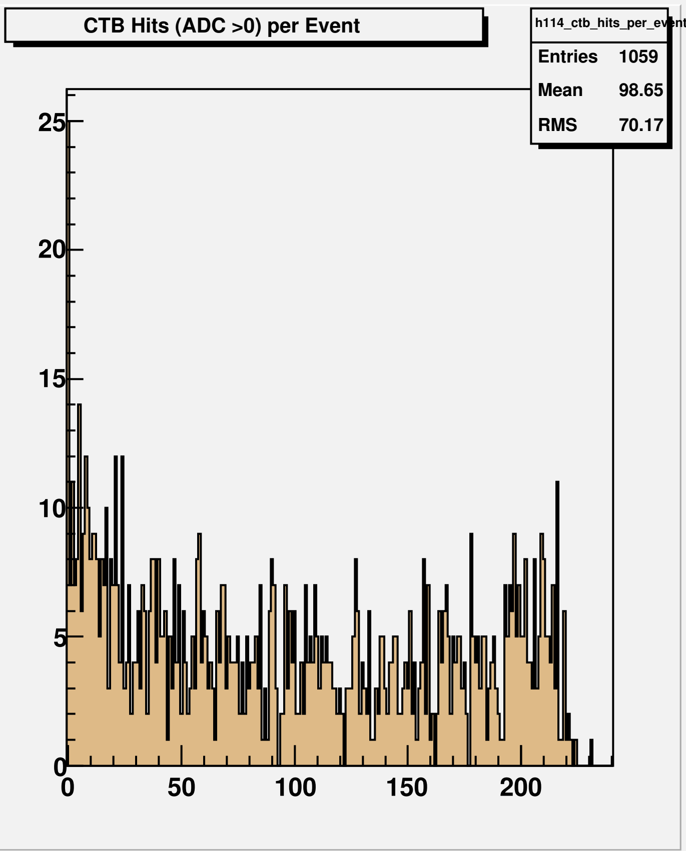
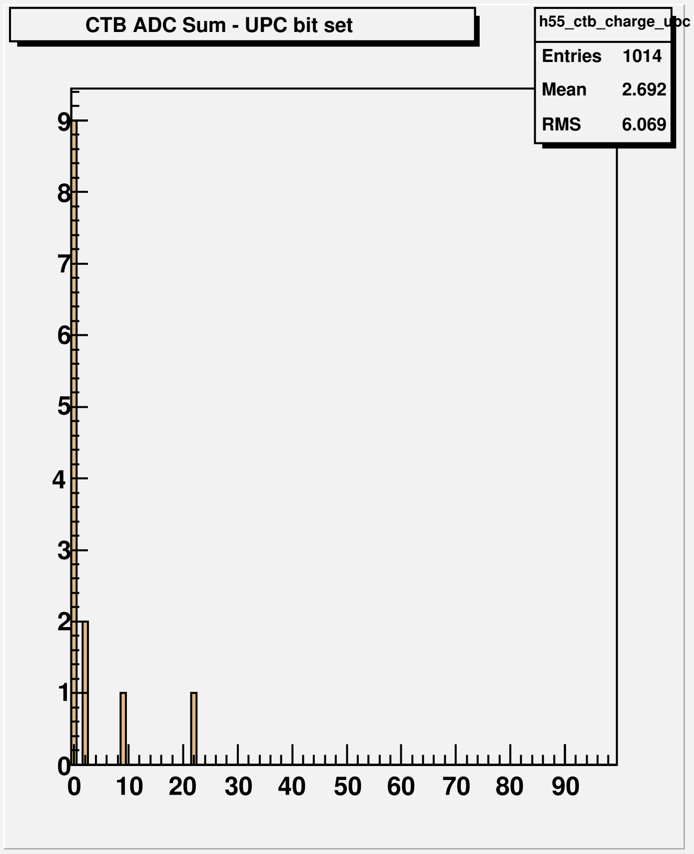
/b/histos/6020020.ps









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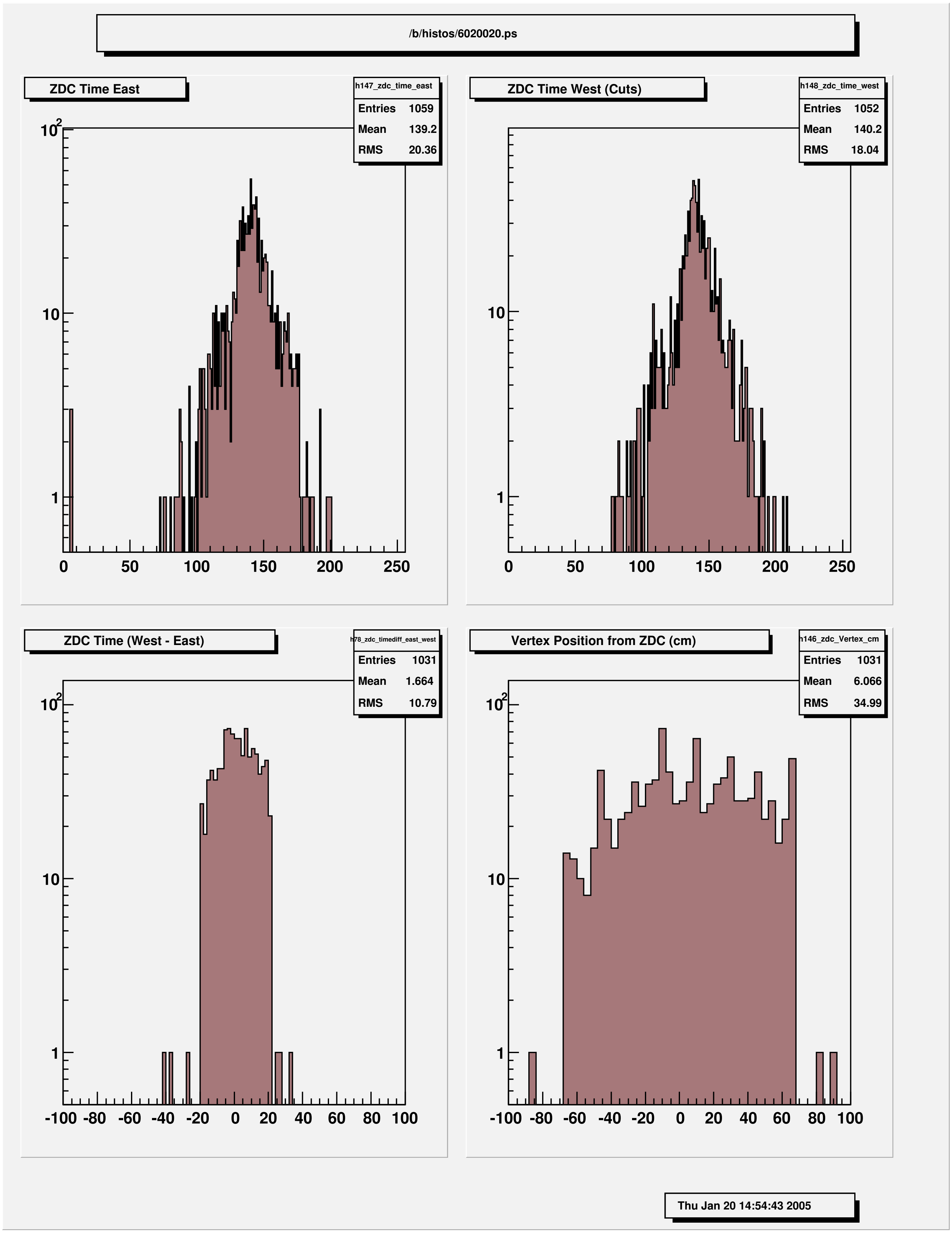
/b/histos/6020020.ps
ZDC Time East
h147_zdc_time_east
Entries 1059
Mean 139.2
RMS 20.36
ZDC Time West (Cuts)
h148_zdc_time_west
Entries 1052
Mean 140.2
RMS 18.04
ZDC Time (West - East)
h78_zdc_timediff_east_west
Entries 1031
Mean 1.664
RMS 10.79
Vertex Position from ZDC (cm)
h146_zdc_Vertex_cm
Entries 1031
Mean 6.066
RMS 34.99
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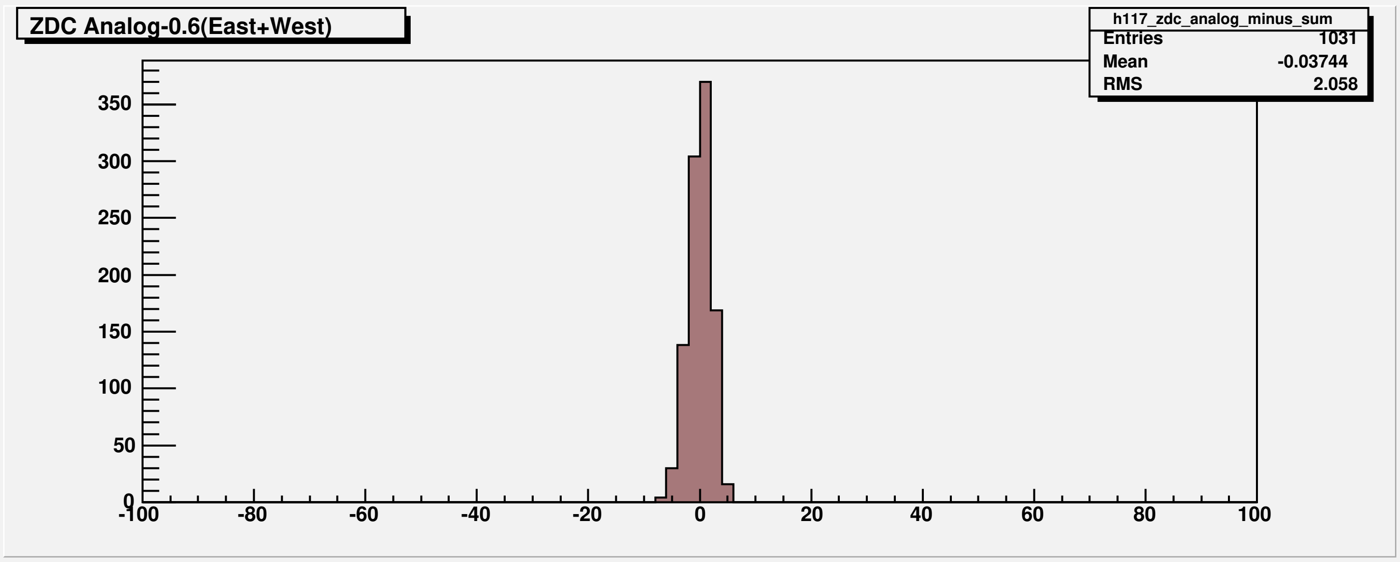
/b/histos/6020020.ps



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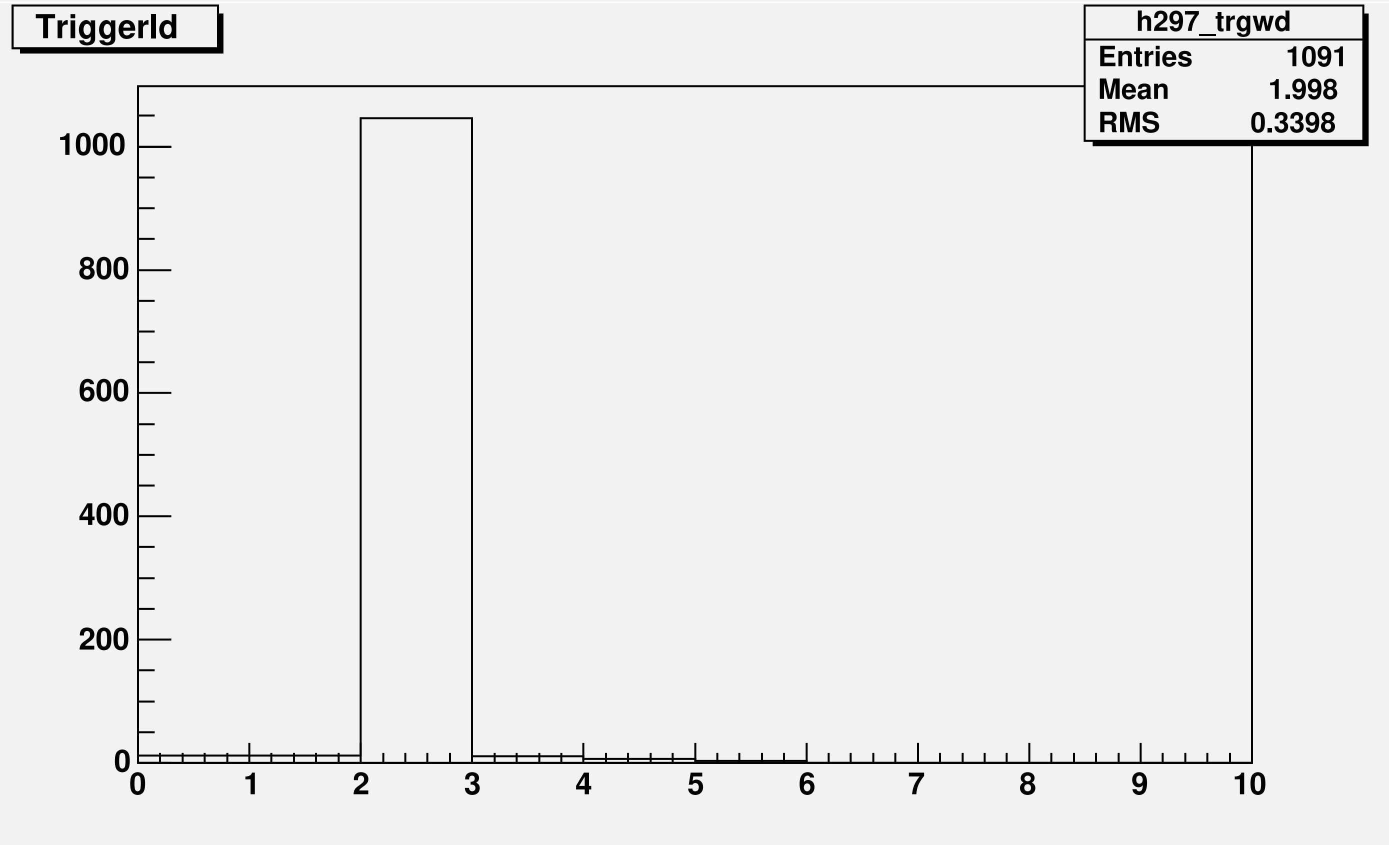
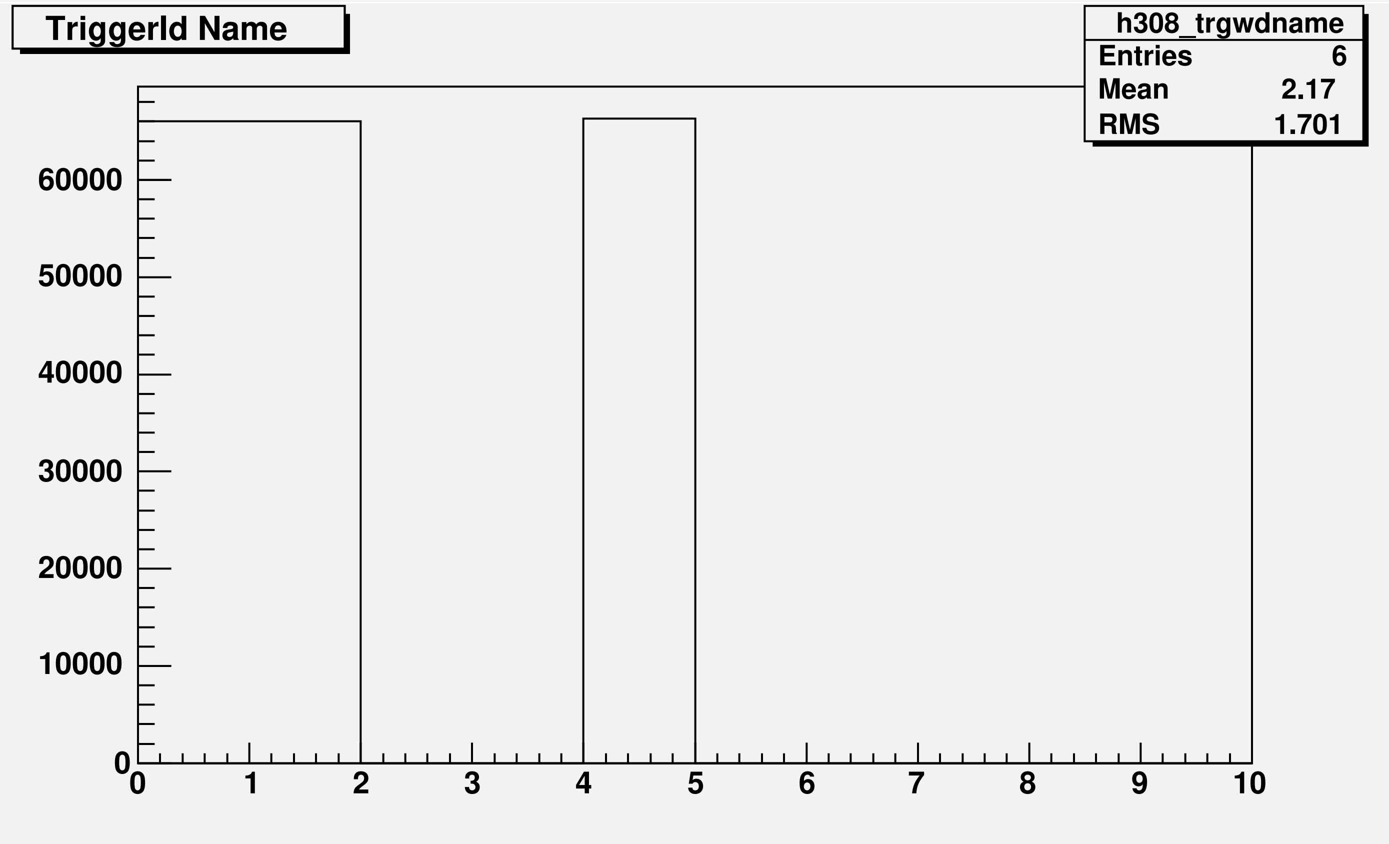
/b/histos/6020020.ps





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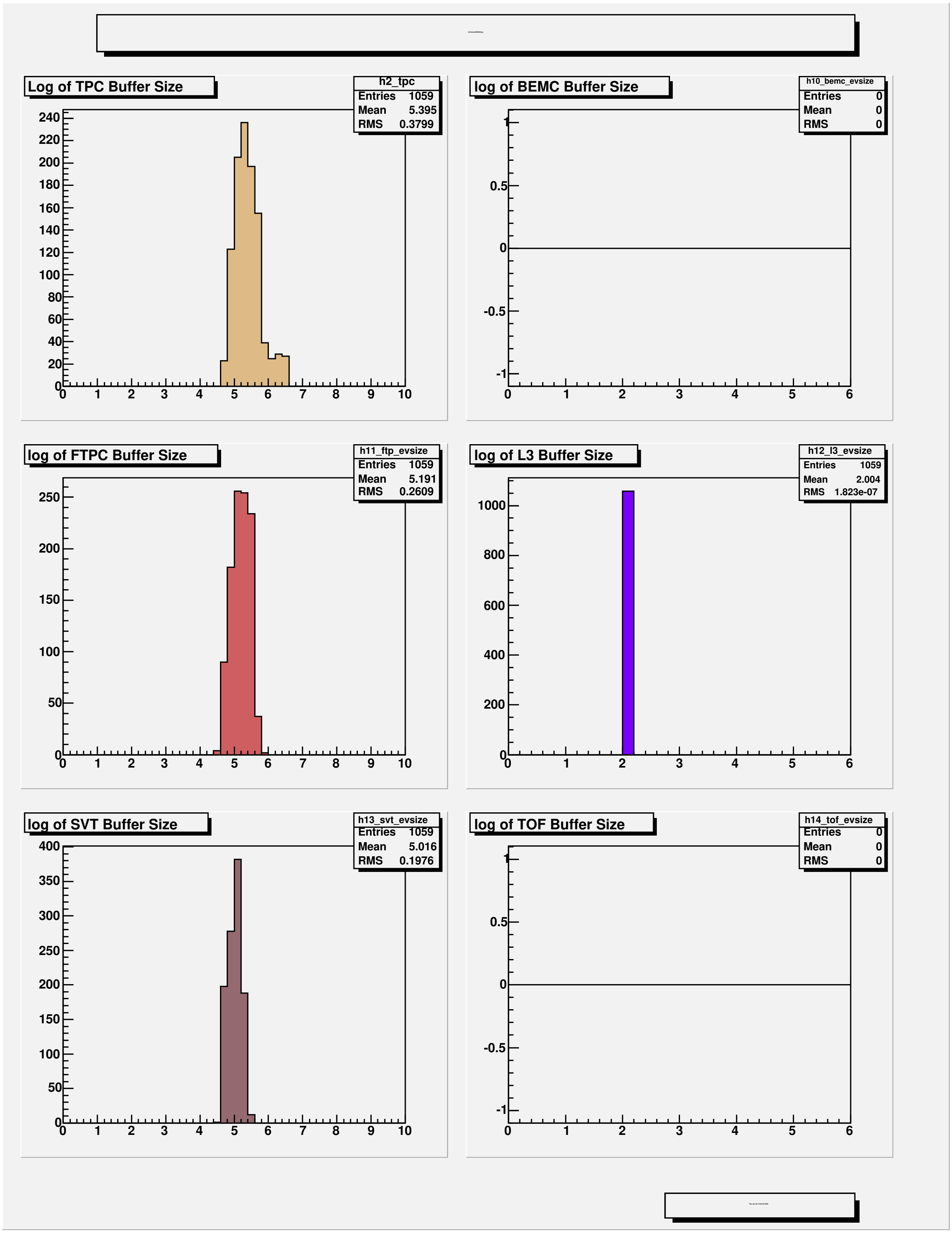
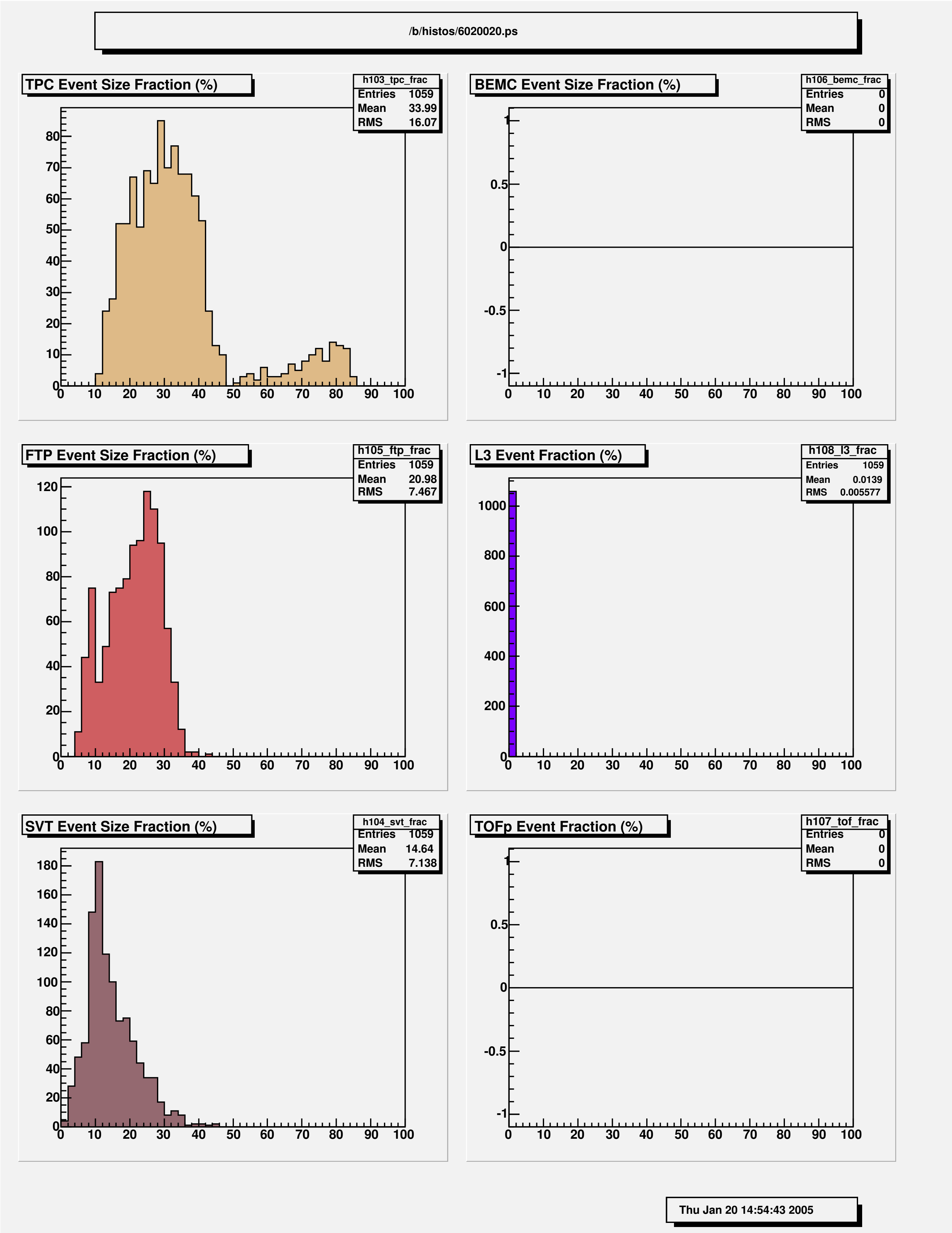

Log of TPC Buffer Size
h2_tpc
Entries 1059
Mean 5.395
RMS 0.3799
log of BEMC Buffer Size
h10_bemc_evsize
Entries 0
Mean 0
RMS 0
log of FTPC Buffer Size
h11_ftp_evsize
Entries 1059
Mean 5.191
RMS 0.2609
log of L3 Buffer Size
h12_l3_evsize
Entries 1059
Mean 2.004
RMS 1.823e-07
log of SVT Buffer Size
h13_svt_evsize
Entries 1059
Mean 5.016
RMS 0.1976
log of TOF Buffer Size
h14_tof_evsize
Entries 0
Mean 0
RMS 0


/b/histos/6020020.ps
TPC Event Size Fraction (%)
h103_tpc_frac
Entries 1059
Mean 33.99
RMS 16.07
BEMC Event Size Fraction (%)
h106_bemc_frac
Entries 0
Mean 0
RMS 0
FTP Event Size Fraction (%)
h105_ftp_frac
Entries 1059
Mean 20.98
RMS 7.467
L3 Event Fraction (%)
h108_l3_frac
Entries 1059
Mean 0.0139
RMS 0.005577
SVT Event Size Fraction (%)
h104_svt_frac
Entries 1059
Mean 14.64
RMS 7.138
TOFp Event Fraction (%)
h107_tof_frac
Entries 0
Mean 0
RMS 0
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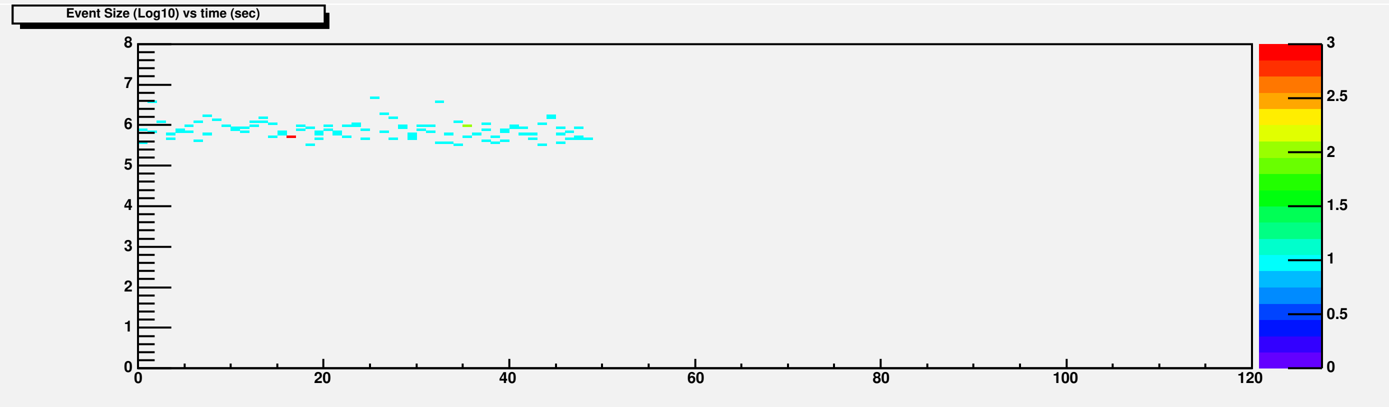
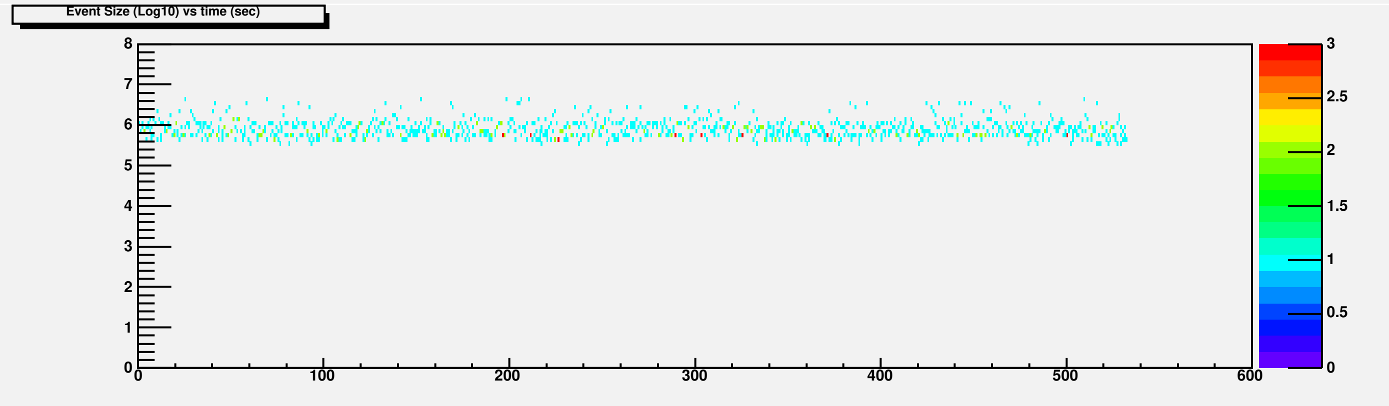
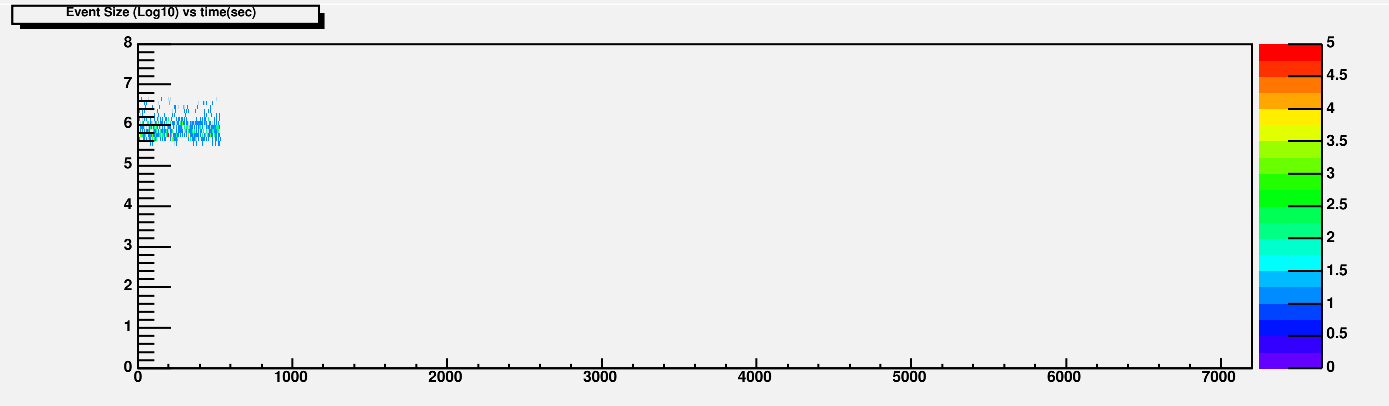
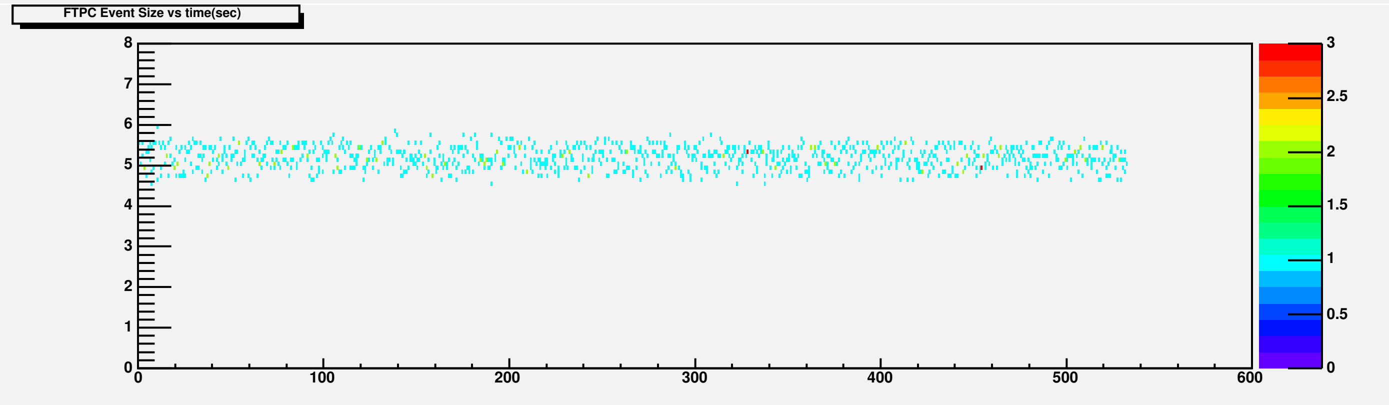
/b/histos/6020020.ps









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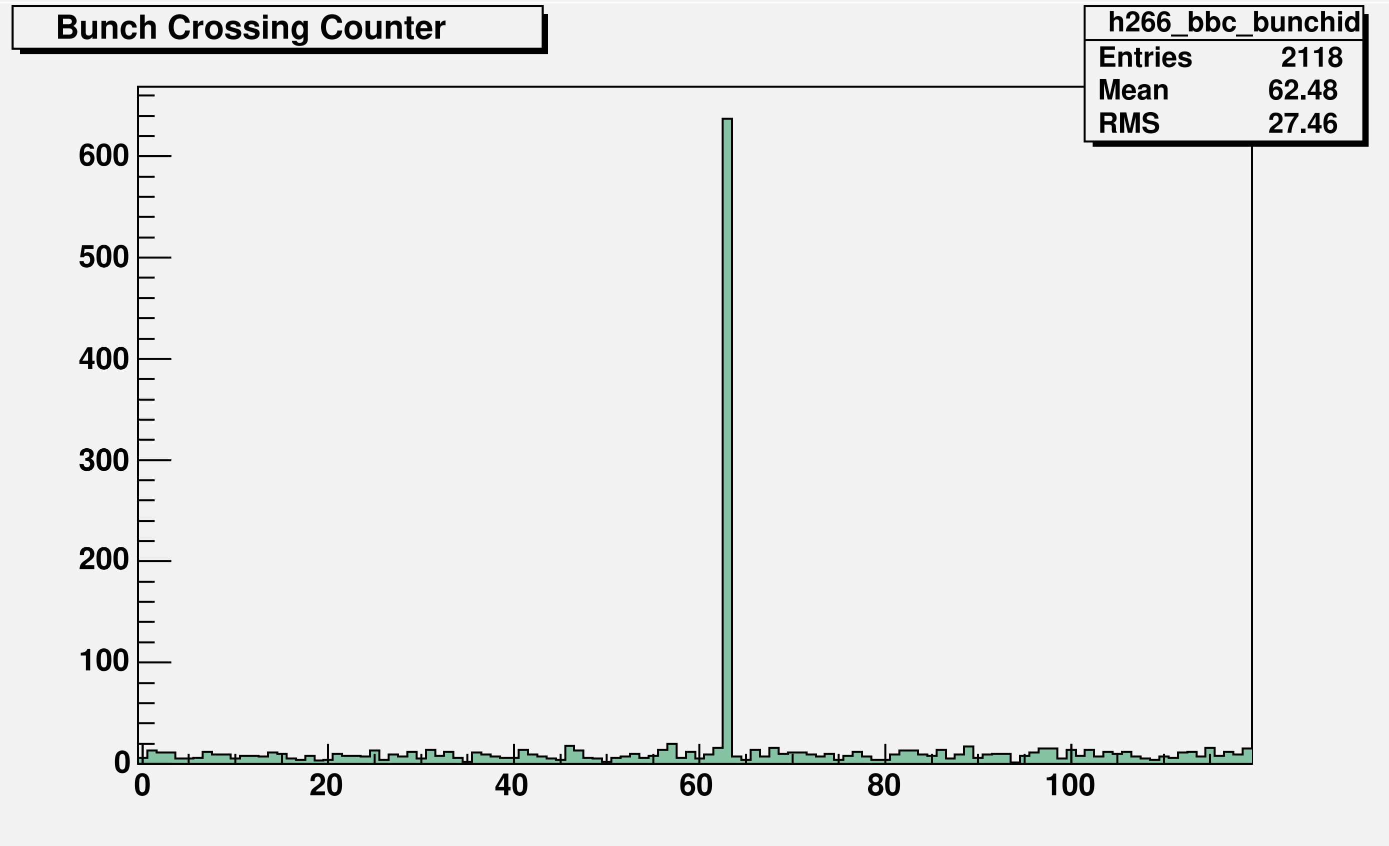
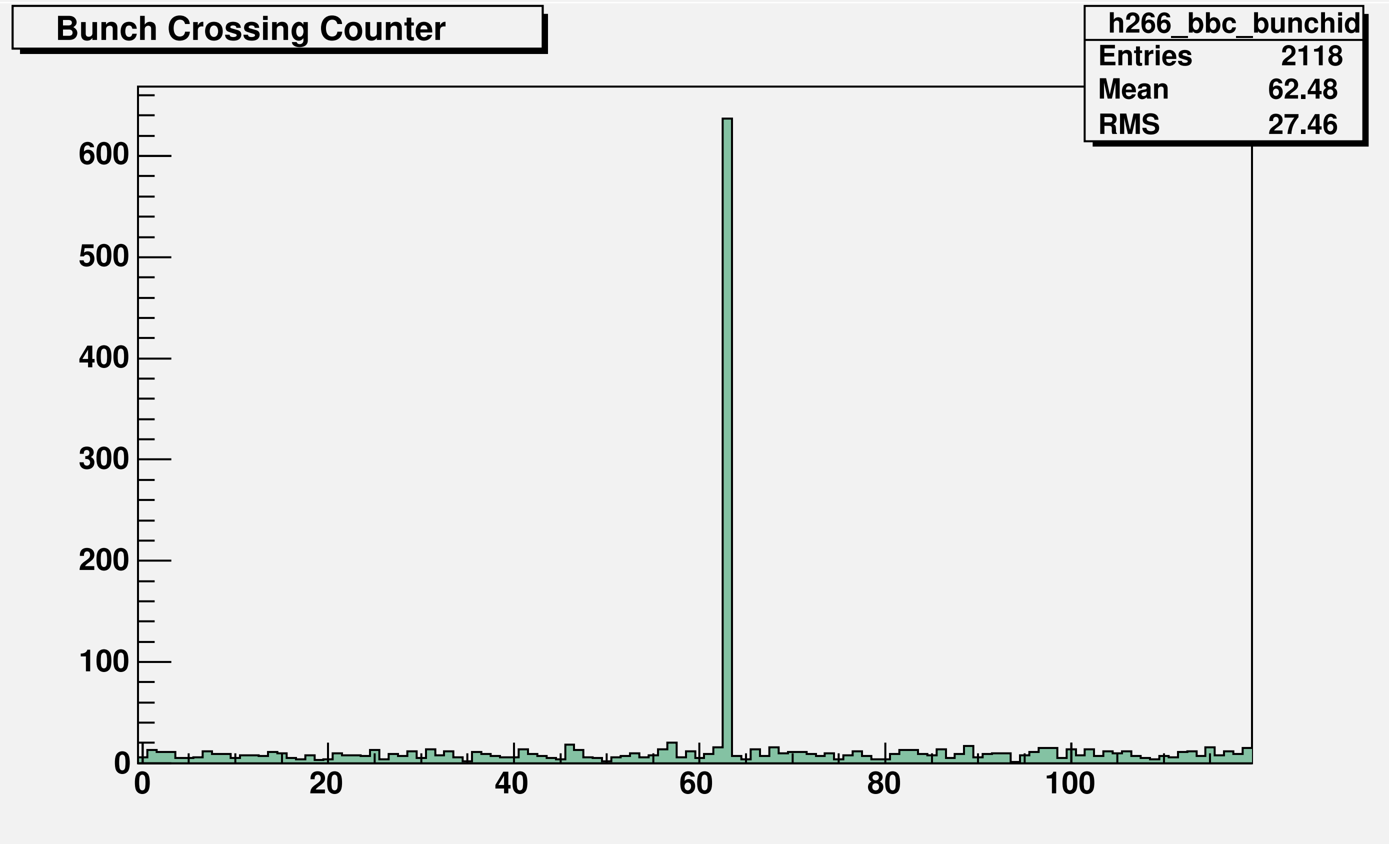
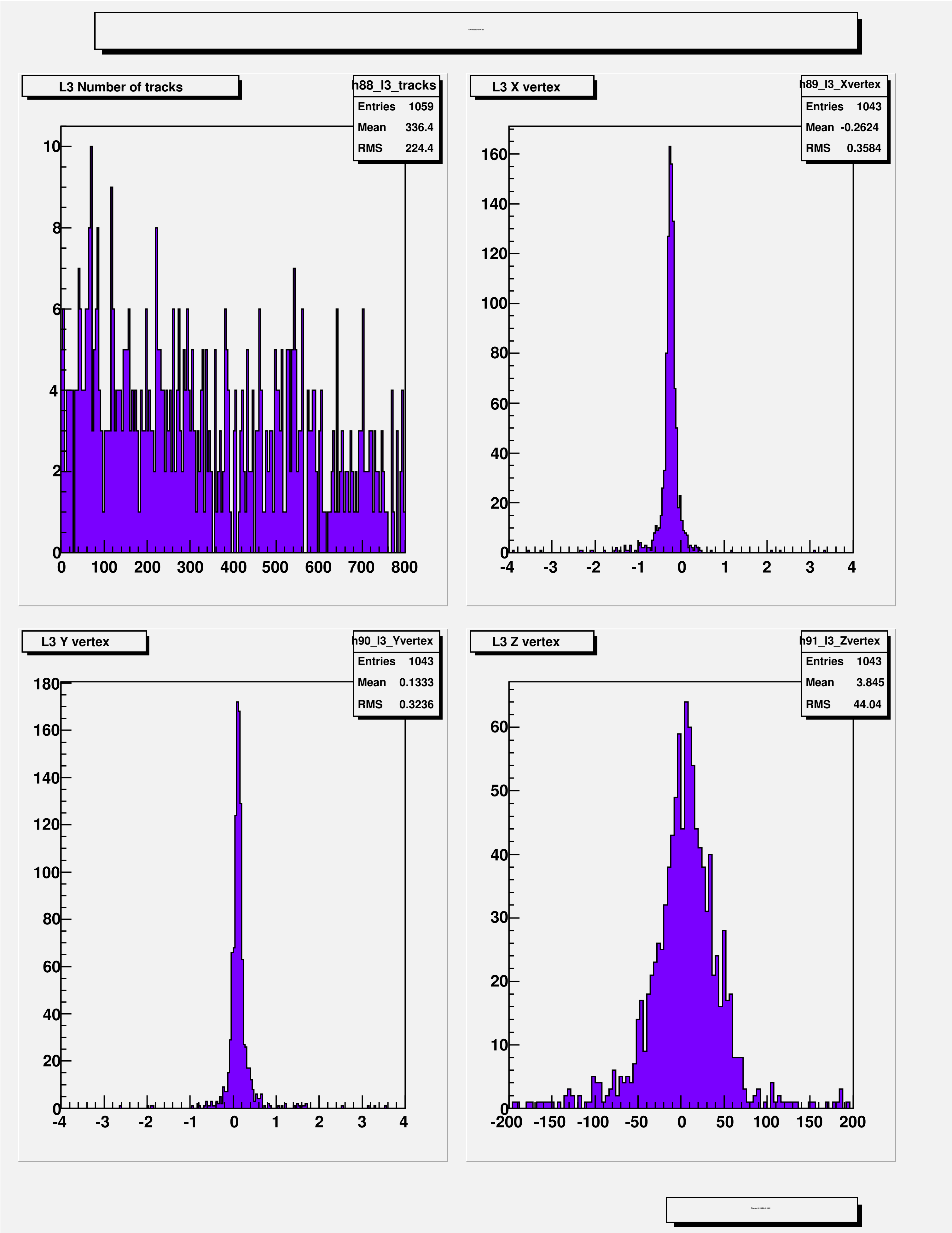

Bunch Crossing Counter
h266_bbc_bunchid
Entries 2118
Mean 62.48
RMS 27.46
0
100
200
300
400
500
600
0
20
40
60
80
100

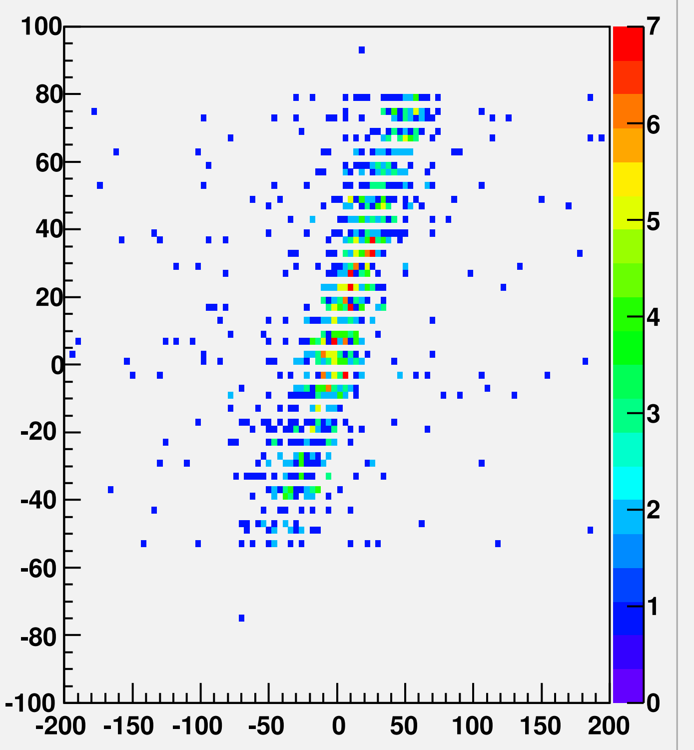

Bunch Crossing Counter
h266_bbc_bunchid
Entries 2118
Mean 62.48
RMS 27.46
0
100
200
300
400
500
600
0
20
40
60
80
100



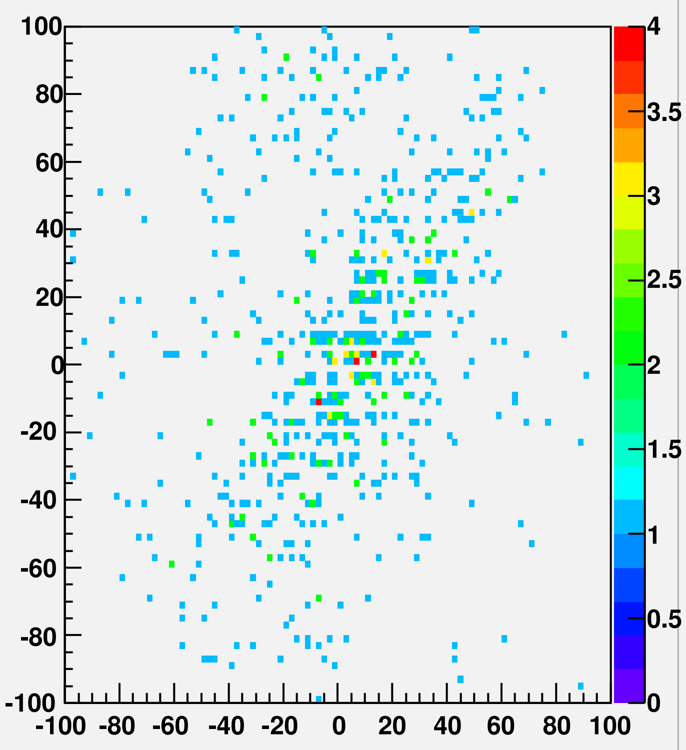
L3 Number of tracks
h88_l3_tracks
Entries 1059
Mean 336.4
RMS 224.4
L3 X vertex
h89_l3_Xvertex
Entries 1043
Mean -0.2624
RMS 0.3584
L3 Y vertex
h90_l3_Yvertex
Entries 1043
Mean 0.1333
RMS 0.3236
L3 Z vertex
h91_l3_Zvertex
Entries 1043
Mean 3.845
RMS 44.04

/b/histos/6020020.ps

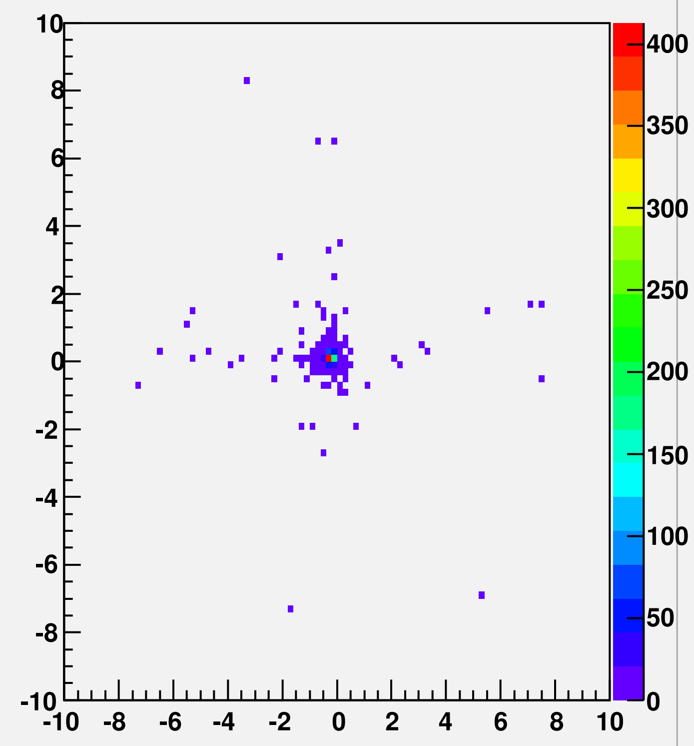
ZDC Vertex vs L3 Vertex



BBC Vertex vs L3 Vertex



L3 Vertex Y vs X



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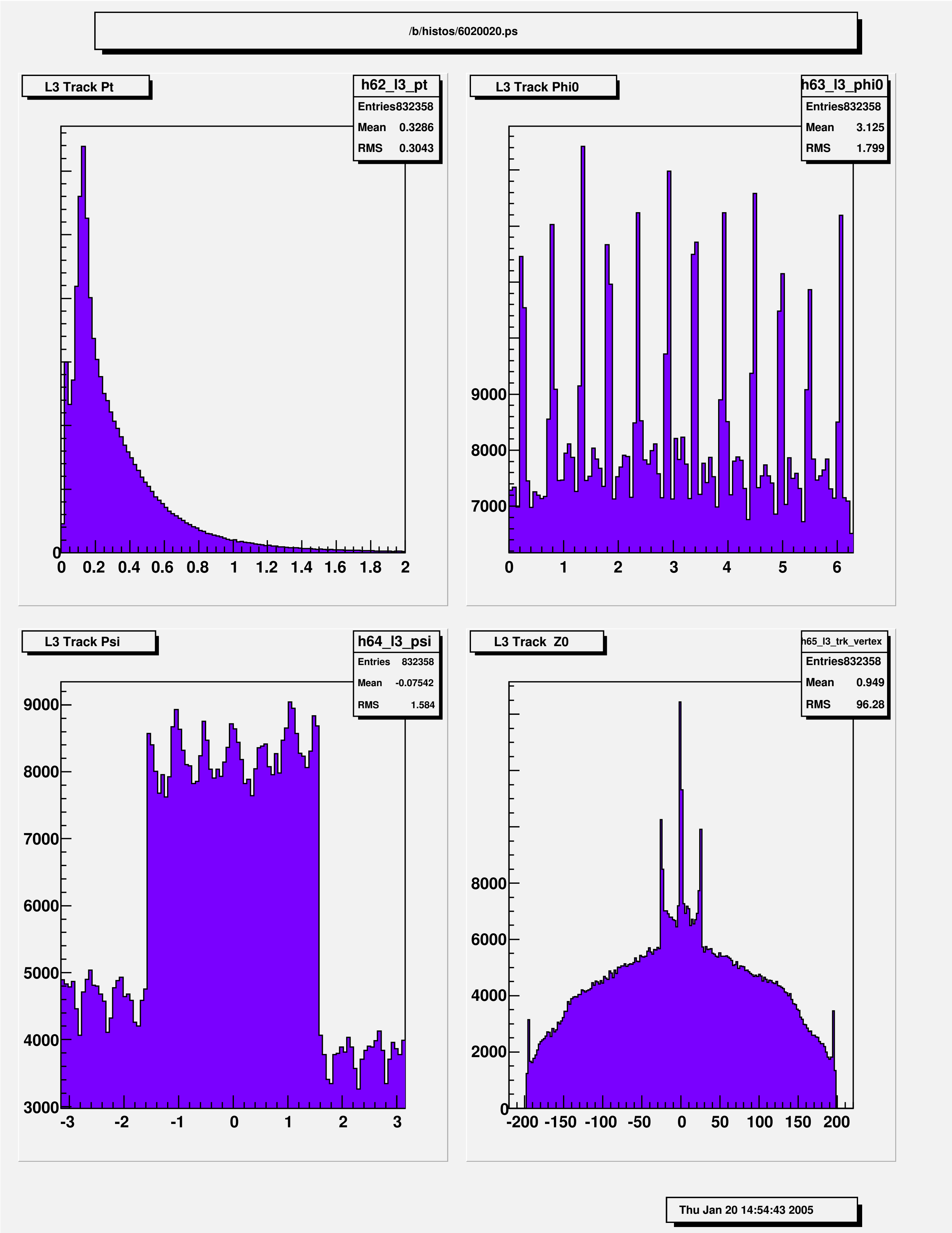
/b/histos/6020020.ps
L3 Track Pt
h62_l3_pt
Entries832358
Mean 0.3286
RMS 0.3043
L3 Track Phi0
h63_l3_phi0
Entries832358
Mean 3.125
RMS 1.799
L3 Track Psi
h64_l3_psi
Entries 832358
Mean -0.07542
RMS 1.584
L3 Track Z0
h65_l3_trk_vertex
Entries832358
Mean 0.949
RMS 96.28
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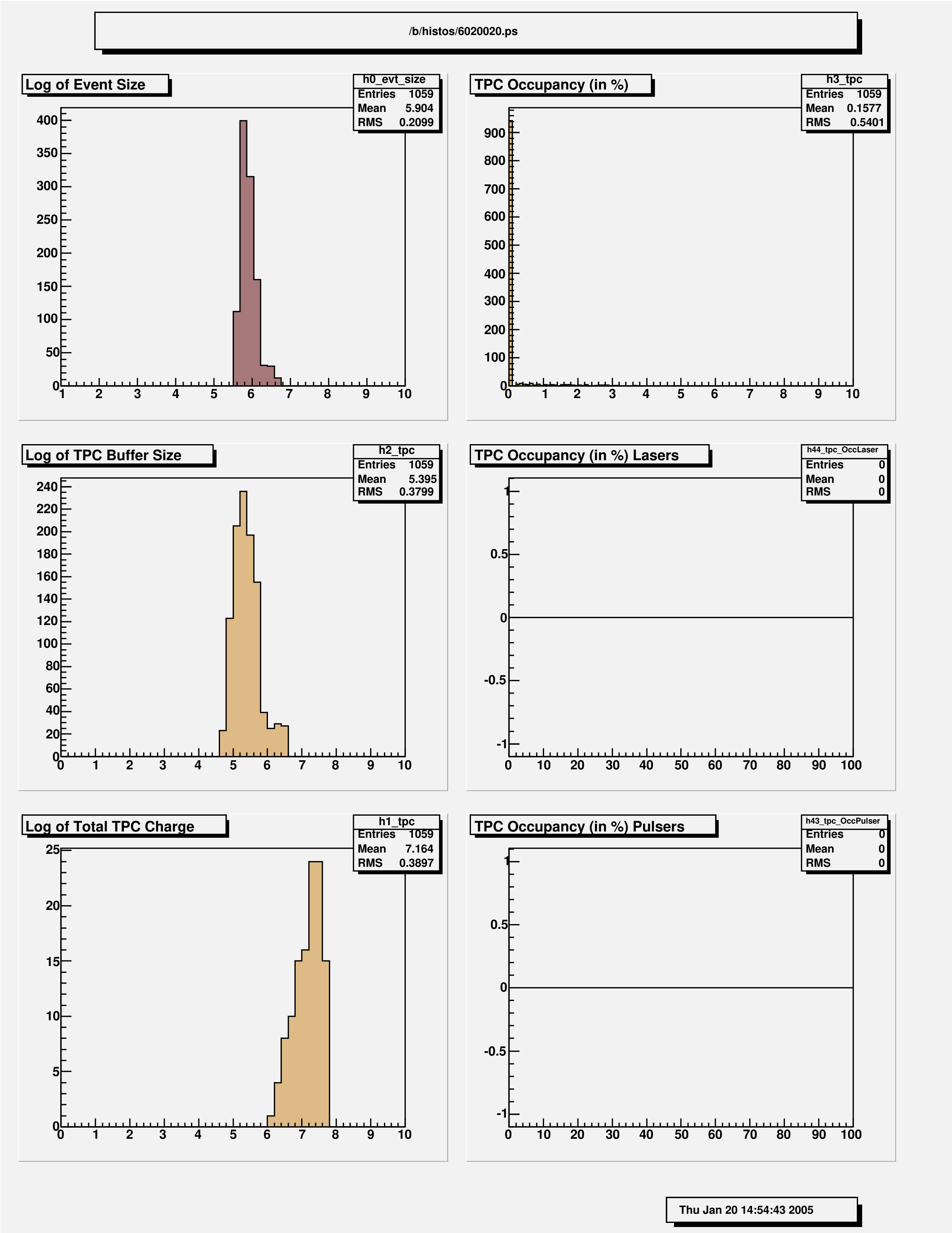
/b/histos/6020020.ps
Log of Event Size
h0_evt_size
Entries 1059
Mean 5.904
RMS 0.2099
TPC Occupancy (in %)
h3_tpc
Entries 1059
Mean 0.1577
RMS 0.5401
Log of TPC Buffer Size
h2_tpc
Entries 1059
Mean 5.395
RMS 0.3799
TPC Occupancy (in %) Lasers
h44_tpc_OccLaser
Entries 0
Mean 0
RMS 0
Log of Total TPC Charge
h1_tpc
Entries 1059
Mean 7.164
RMS 0.3897
TPC Occupancy (in %) Pulsers
h43_tpc_OccPulser
Entries 0
Mean 0
RMS 0
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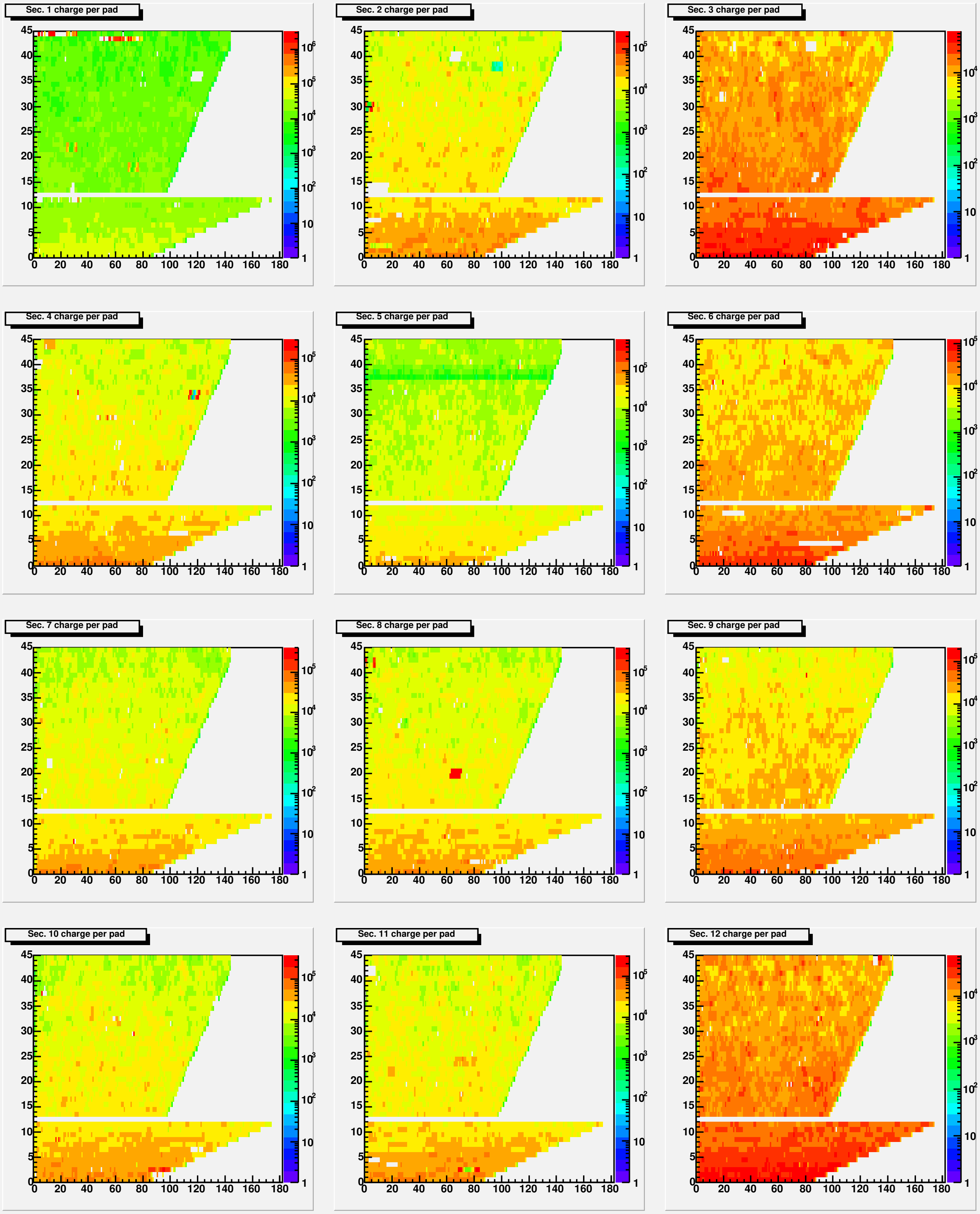
/b/histos/6020020.ps



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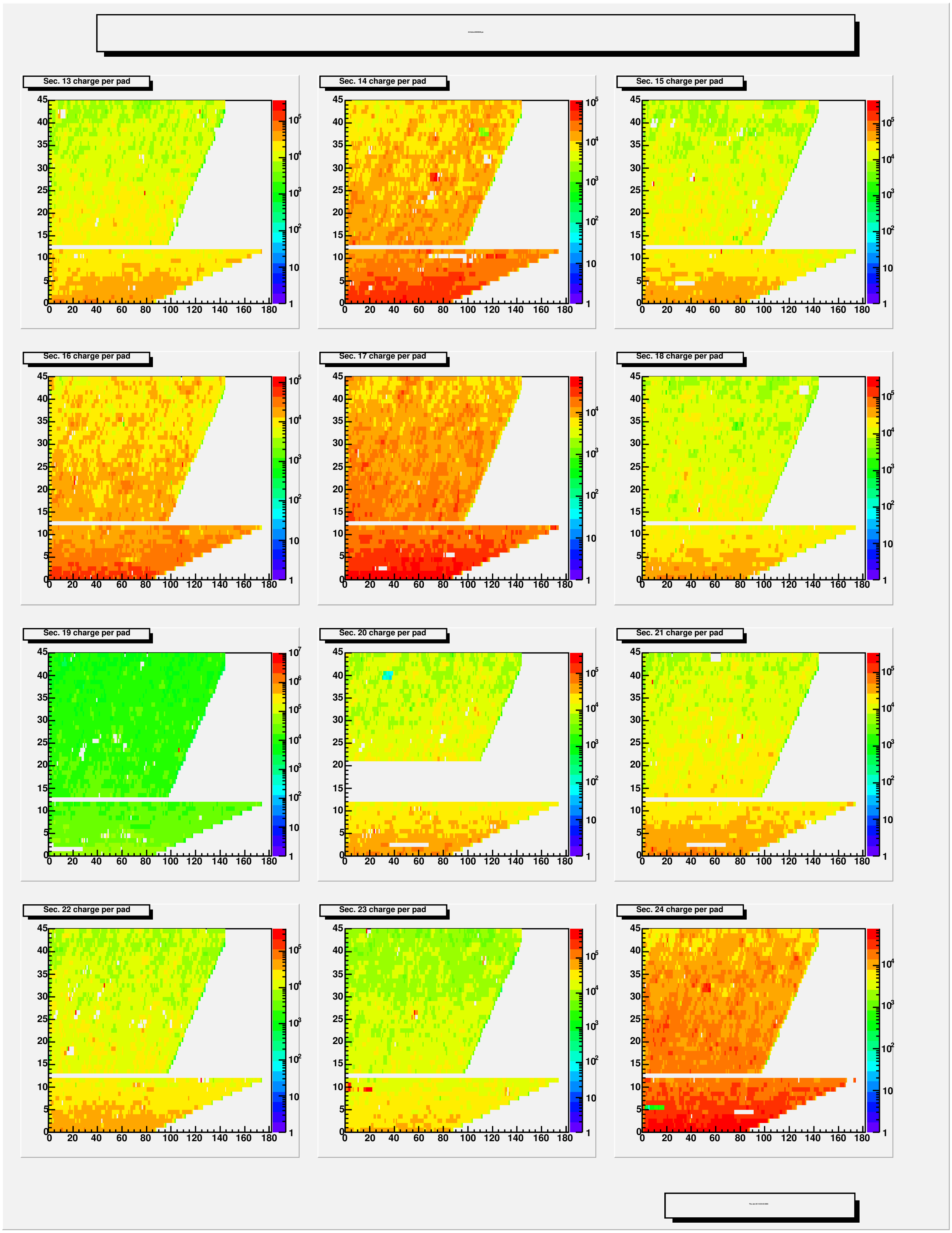
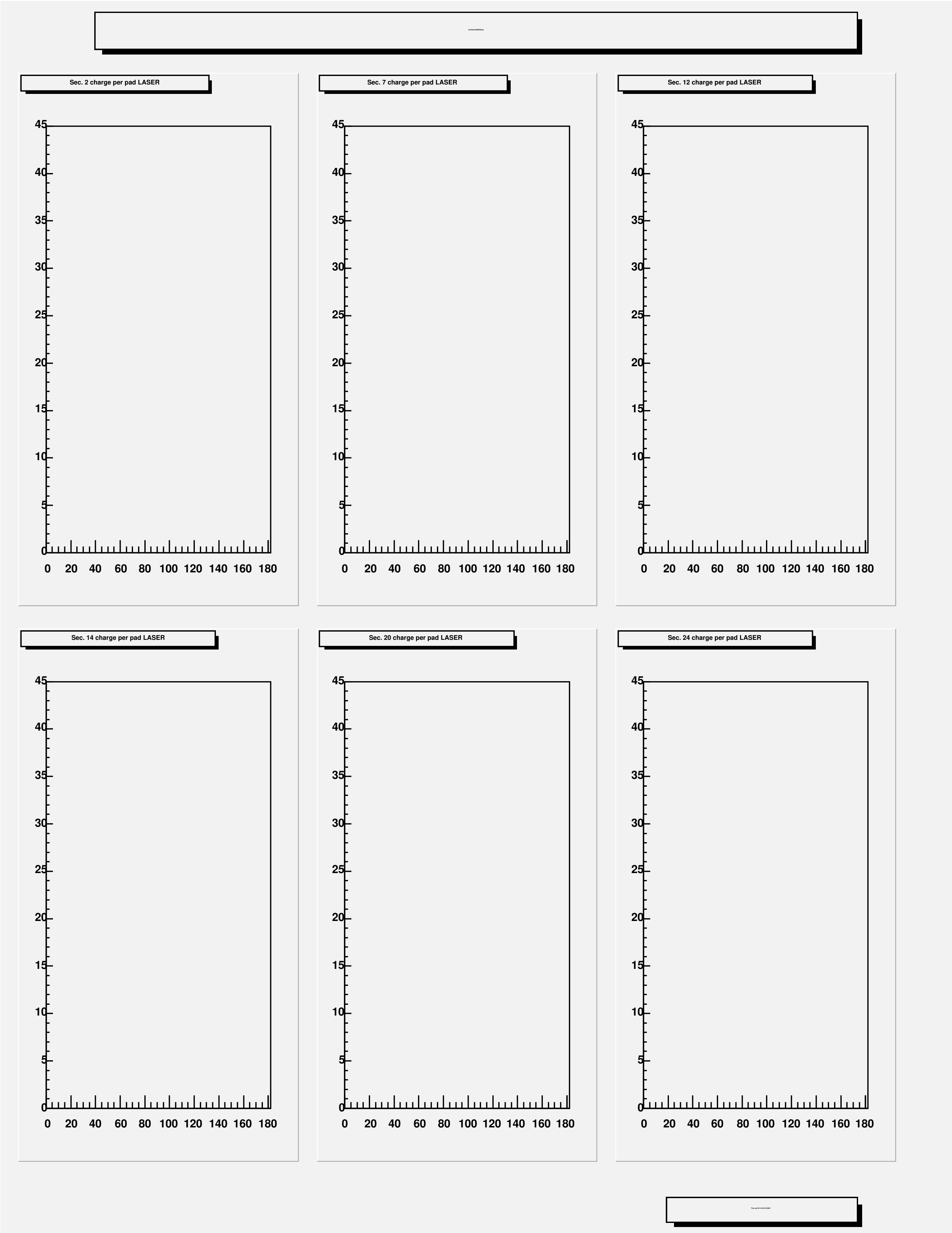

Sec. 13 charge per pad
Sec. 14 charge per pad
Sec. 15 charge per pad
Sec. 16 charge per pad
Sec. 17 charge per pad
Sec. 18 charge per pad
Sec. 19 charge per pad
Sec. 20 charge per pad
Sec. 21 charge per pad
Sec. 22 charge per pad
Sec. 23 charge per pad
Sec. 24 charge per pad


Sec. 2 charge per pad LASER
Sec. 7 charge per pad LASER
Sec. 12 charge per pad LASER
Sec. 14 charge per pad LASER
Sec. 20 charge per pad LASER
Sec. 24 charge per pad LASER
0 5 10 15 20 25 30 35 40 45
0 20 40 60 80 100 120 140 160 180
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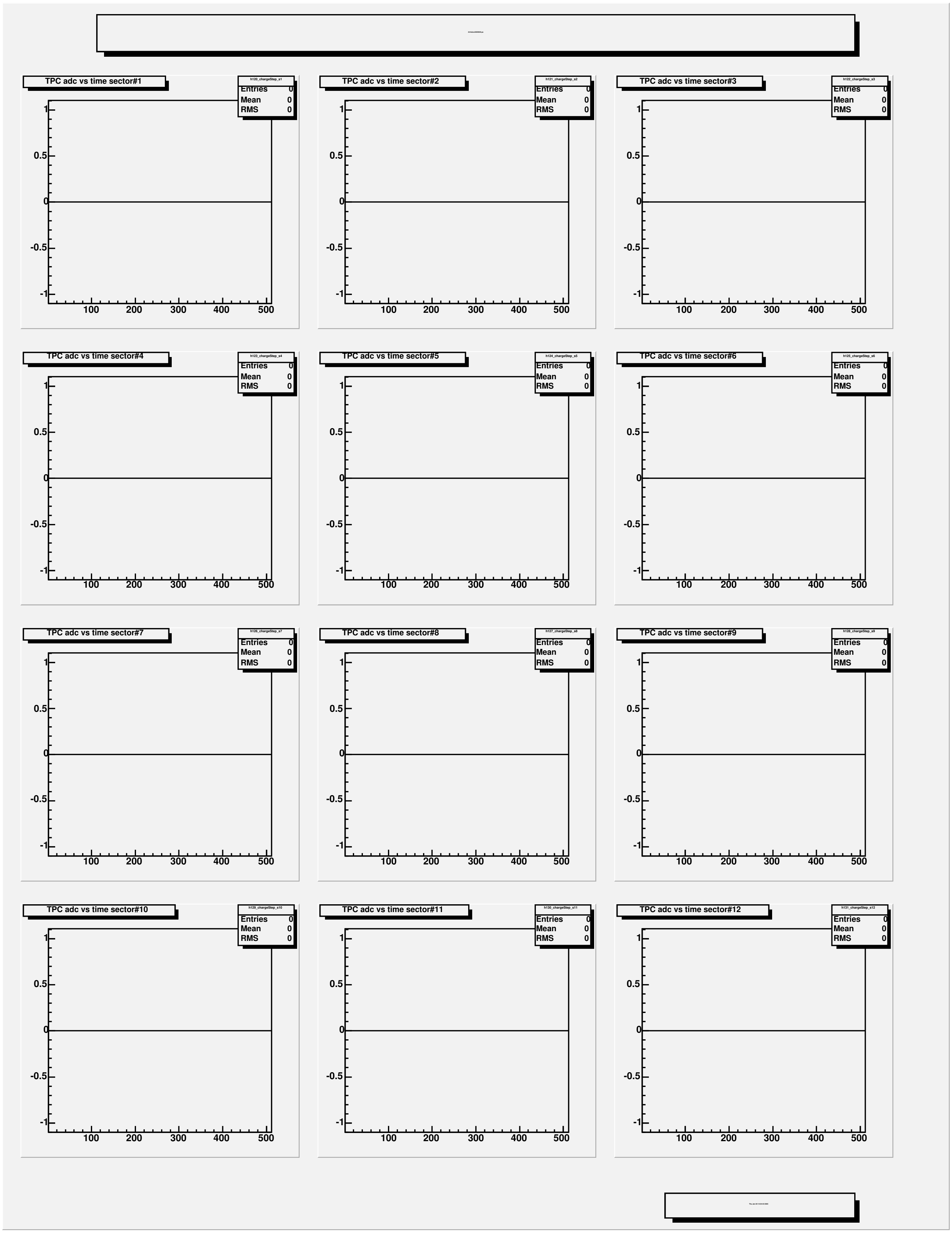
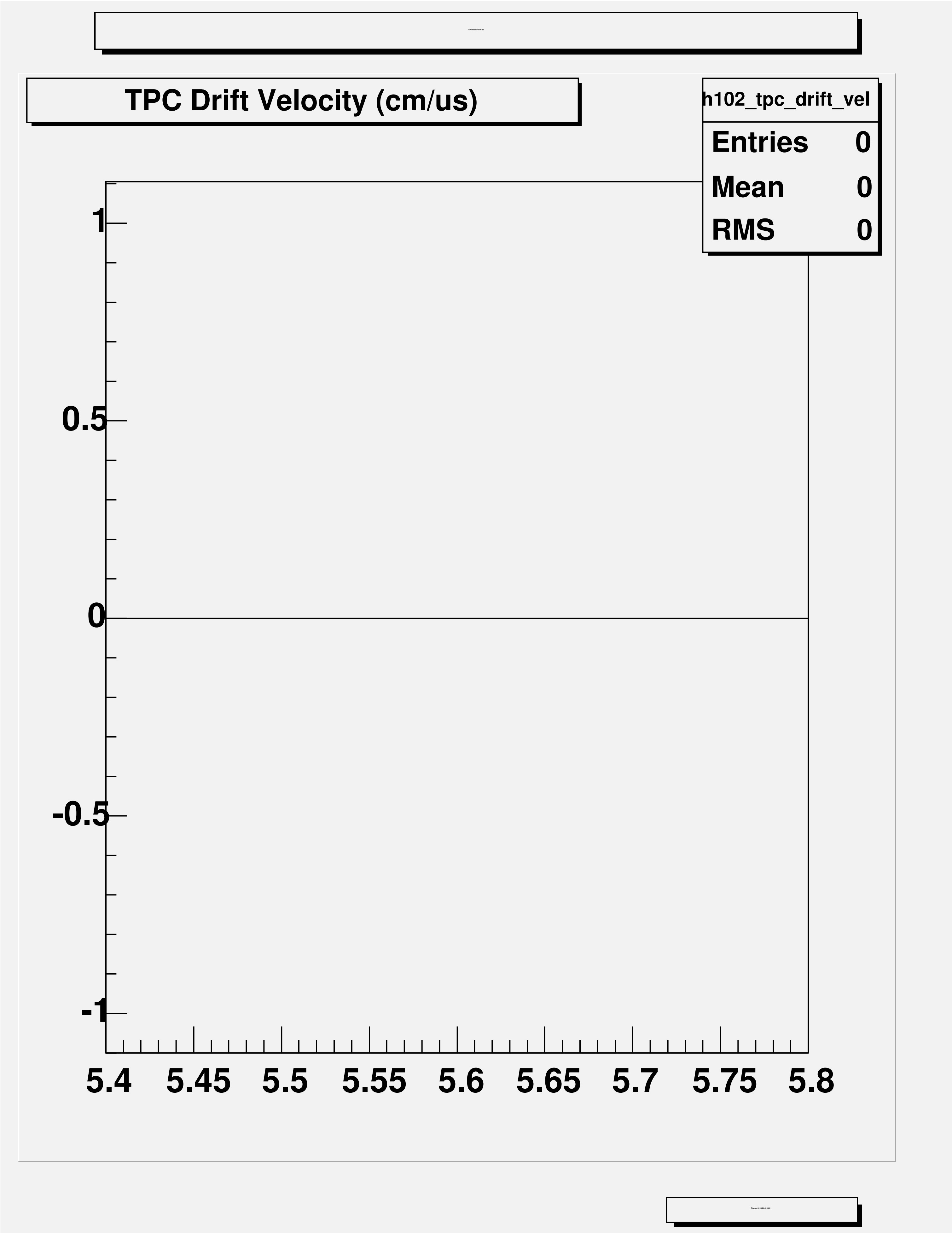
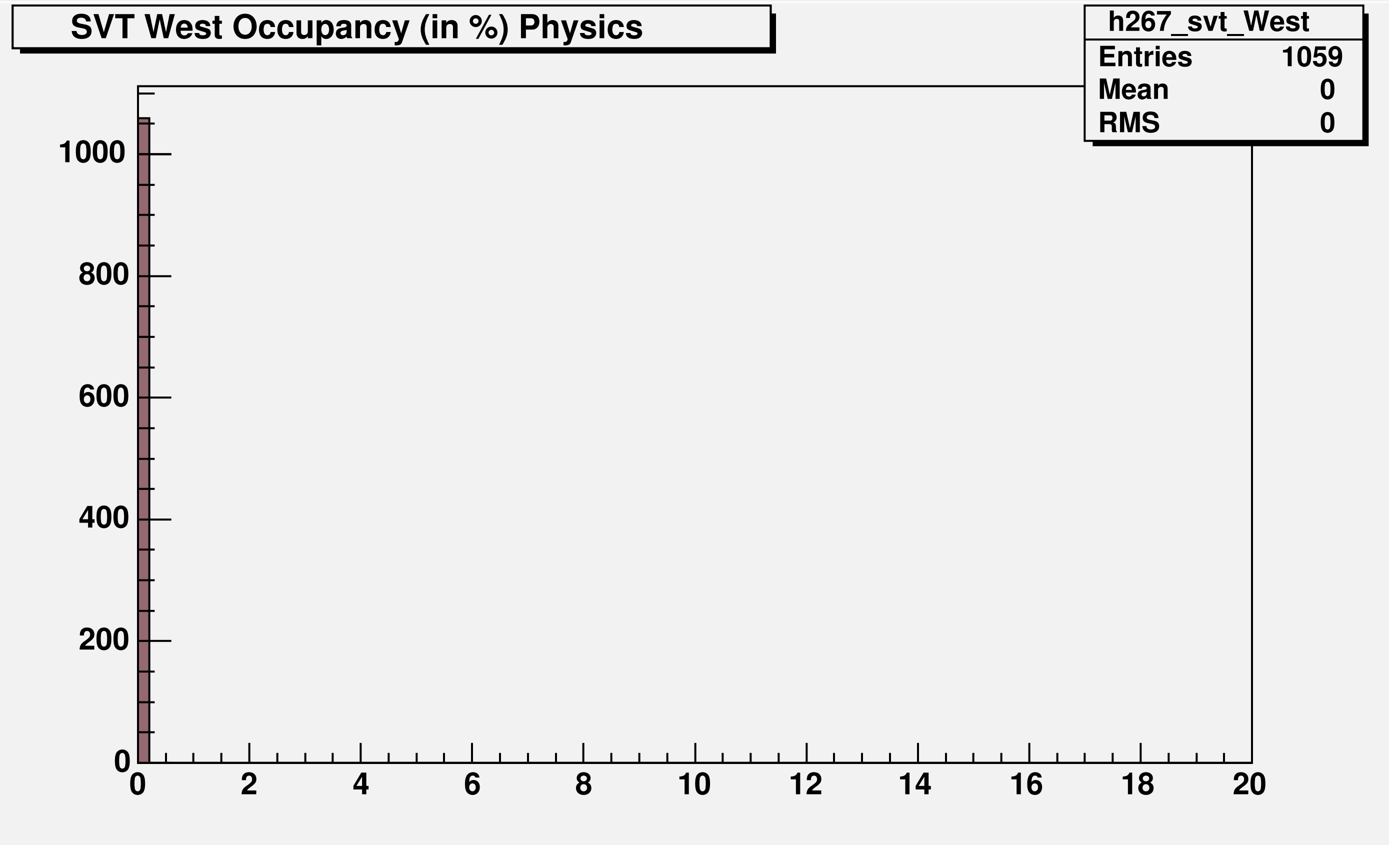
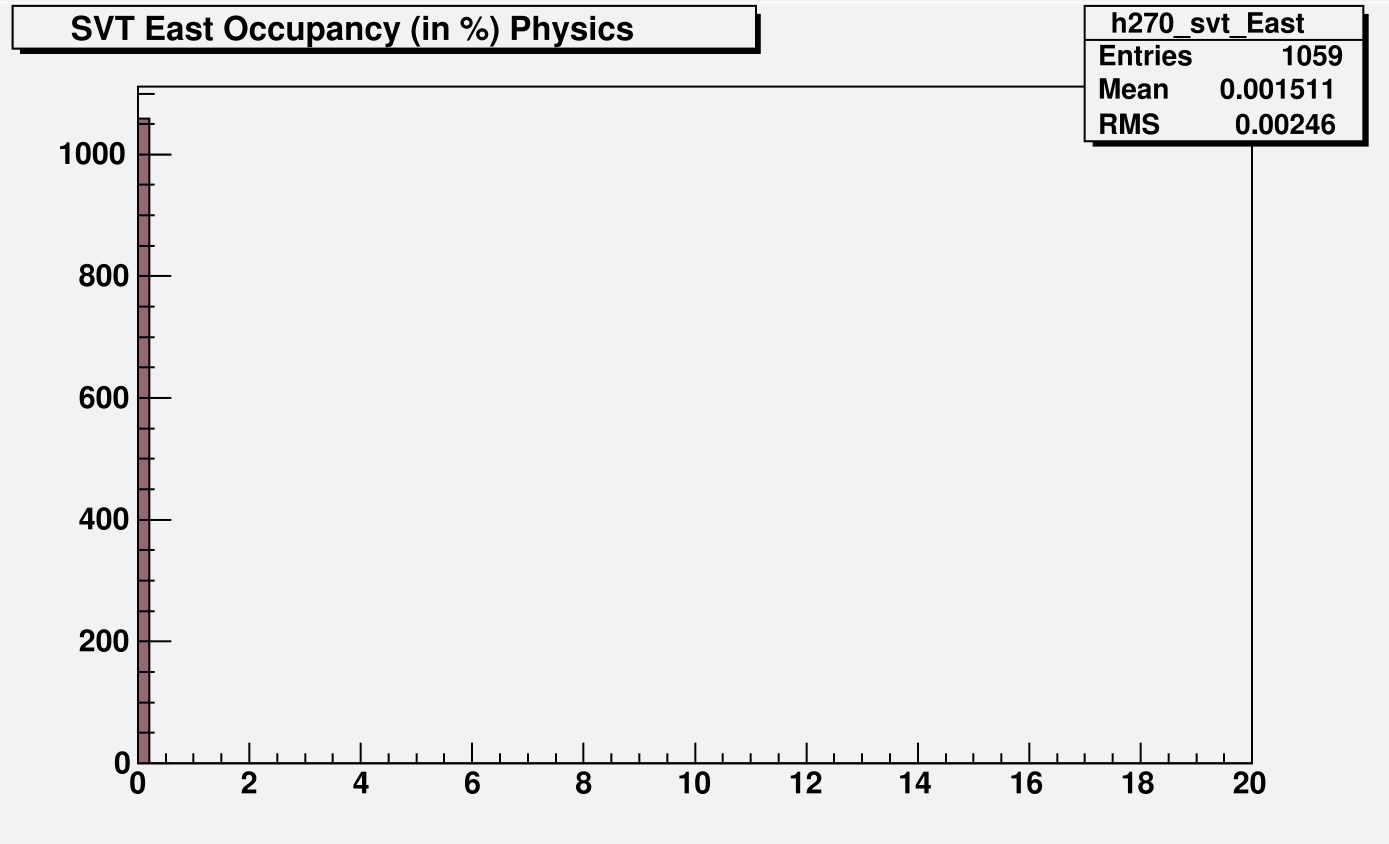

TPC adc vs time sector#1
Entries 0
Mean 0
RMS 0
TPC adc vs time sector#2
Entries 0
Mean 0
RMS 0
TPC adc vs time sector#3
Entries 0
Mean 0
RMS 0
TPC adc vs time sector#4
Entries 0
Mean 0
RMS 0
TPC adc vs time sector#5
Entries 0
Mean 0
RMS 0
TPC adc vs time sector#6
Entries 0
Mean 0
RMS 0
TPC adc vs time sector#7
Entries 0
Mean 0
RMS 0
TPC adc vs time sector#8
Entries 0
Mean 0
RMS 0
TPC adc vs time sector#9
Entries 0
Mean 0
RMS 0
TPC adc vs time sector#10
Entries 0
Mean 0
RMS 0
TPC adc vs time sector#11
Entries 0
Mean 0
RMS 0
TPC adc vs time sector#12
Entries 0
Mean 0
RMS 0


TPC adc vs time sector#13
TPC adc vs time sector#14
TPC adc vs time sector#15
TPC adc vs time sector#16
TPC adc vs time sector#17
TPC adc vs time sector#18
TPC adc vs time sector#19
TPC adc vs time sector#20
TPC adc vs time sector#21
TPC adc vs time sector#22
TPC adc vs time sector#23
TPC adc vs time sector#24
Entries 0
Mean 0
RMS 0


TPC Drift Velocity (cm/us)
h102_tpc_drift_vel
Entries 0
Mean 0
RMS 0
1
0.5
0
-0.5
-1
5.4
5.45
5.5
5.55
5.6
5.65
5.7
5.75
5.8

/b/histos/6020020.ps





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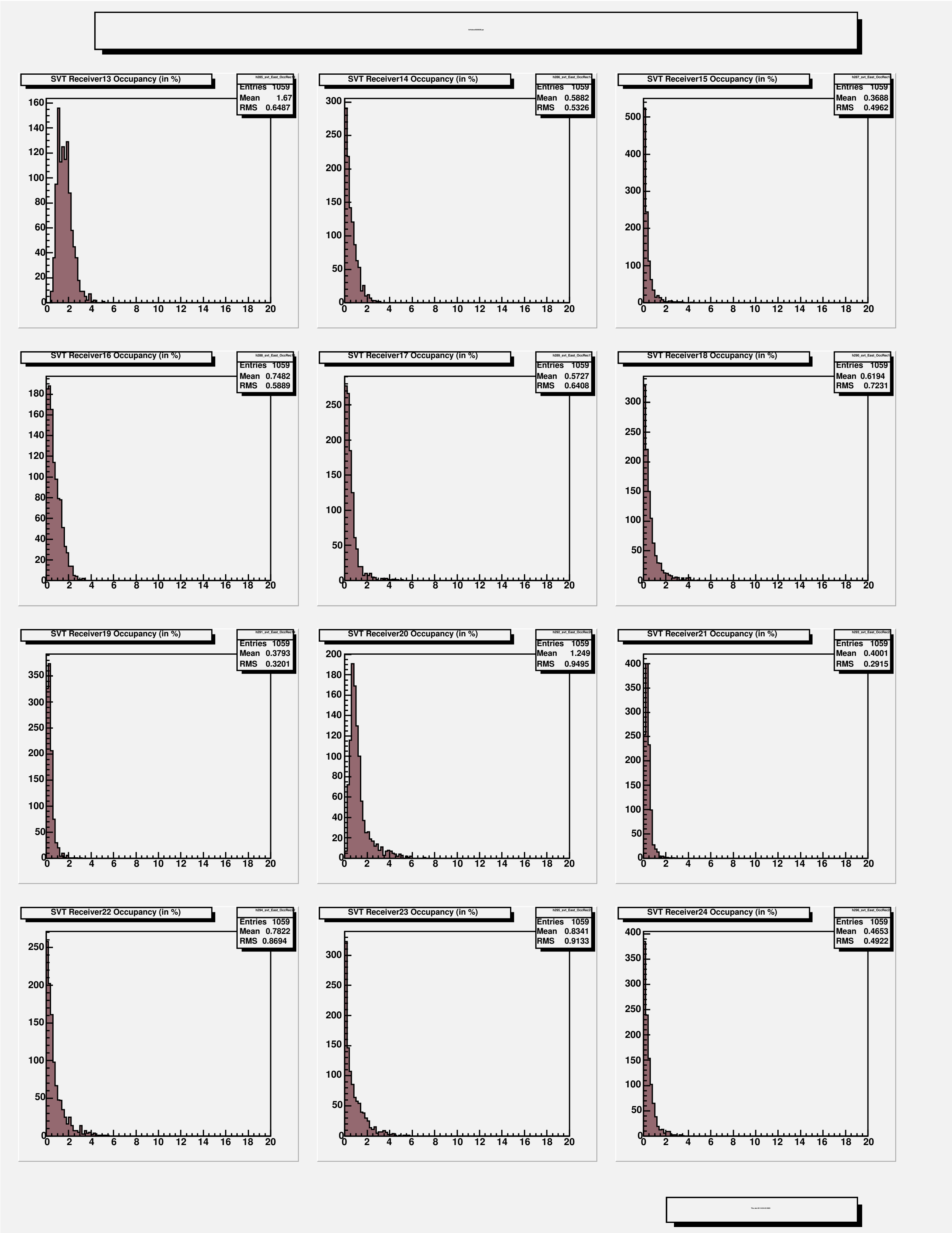
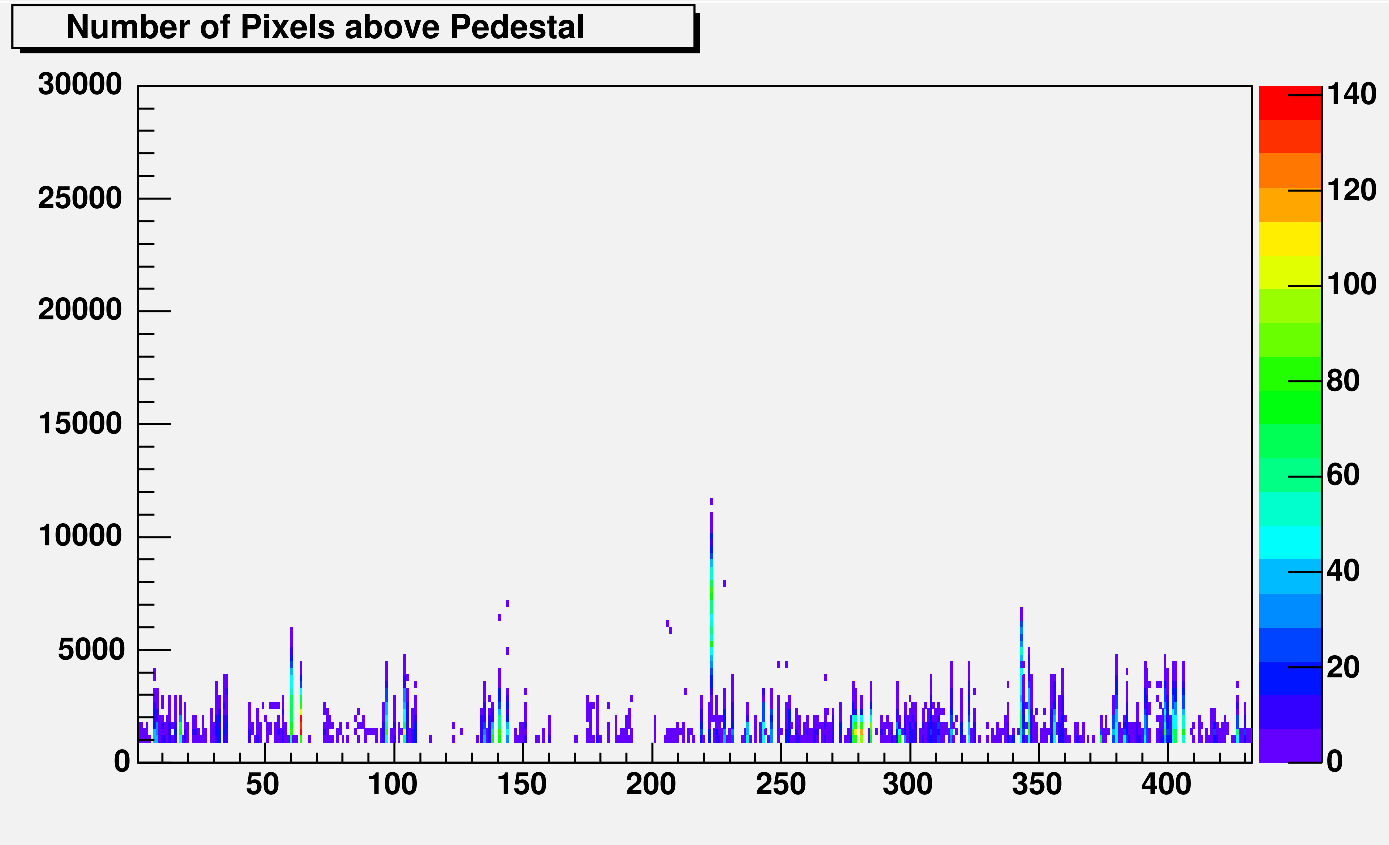
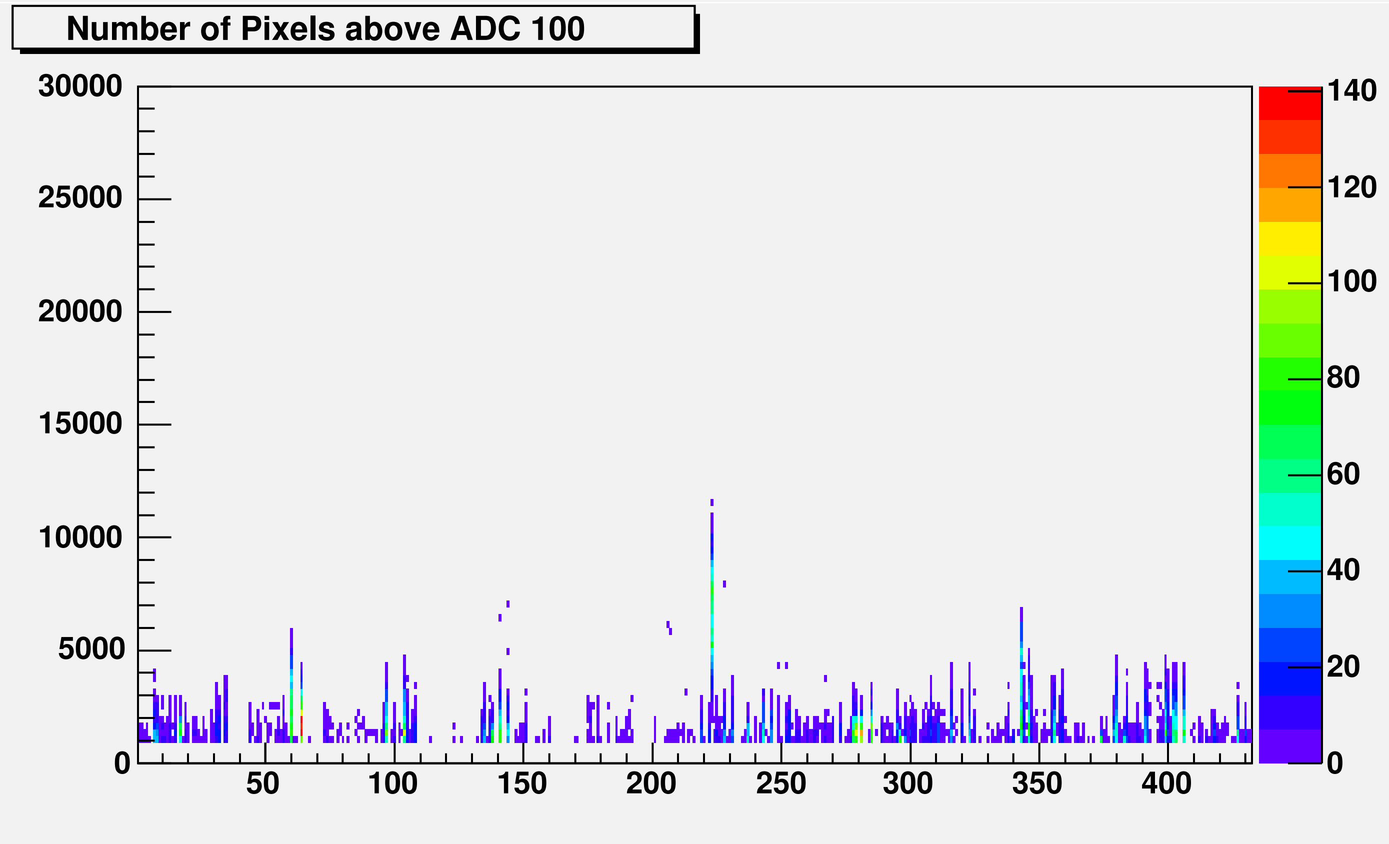
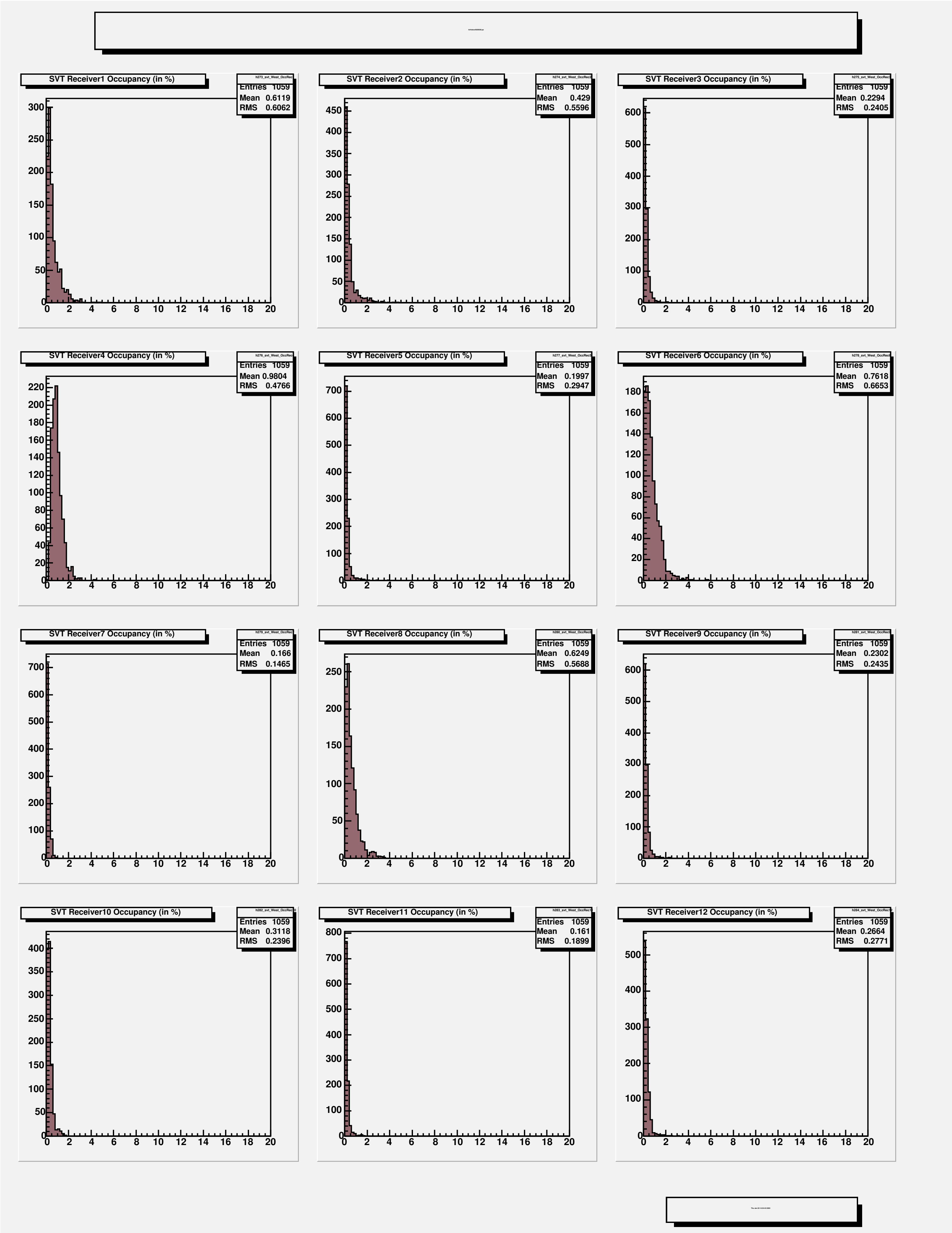
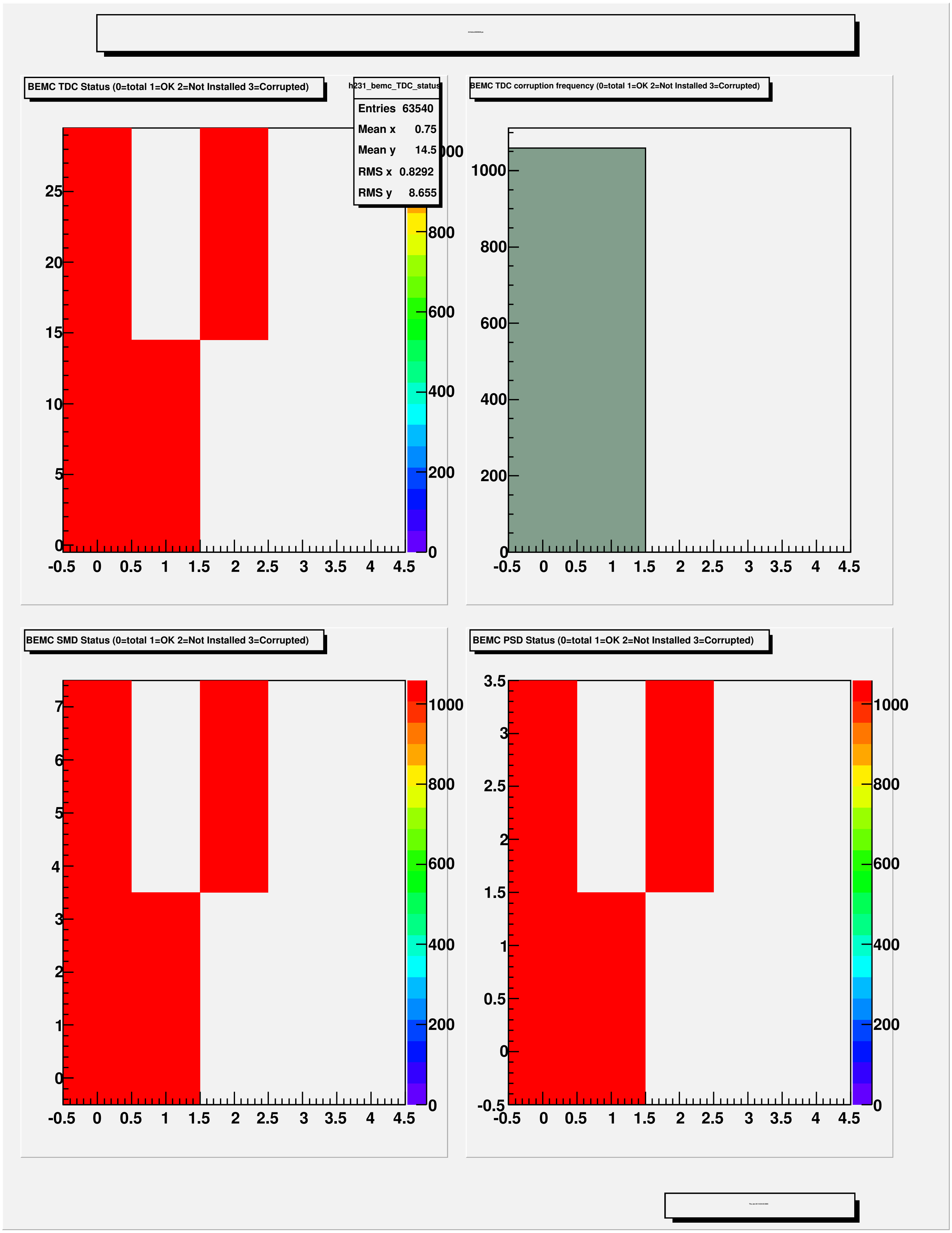

SVT Receiver13 Occupancy (in %)
Entries 1059
Mean 1.67
RMS 0.6487
SVT Receiver14 Occupancy (in %)
Entries 1059
Mean 0.5882
RMS 0.5326
SVT Receiver15 Occupancy (in %)
Entries 1059
Mean 0.3688
RMS 0.4962
SVT Receiver16 Occupancy (in %)
Entries 1059
Mean 0.7482
RMS 0.5889
SVT Receiver17 Occupancy (in %)
Entries 1059
Mean 0.5727
RMS 0.6408
SVT Receiver18 Occupancy (in %)
Entries 1059
Mean 0.6194
RMS 0.7231
SVT Receiver19 Occupancy (in %)
Entries 1059
Mean 0.3793
RMS 0.3201
SVT Receiver20 Occupancy (in %)
Entries 1059
Mean 1.249
RMS 0.9495
SVT Receiver21 Occupancy (in %)
Entries 1059
Mean 0.4001
RMS 0.2915
SVT Receiver22 Occupancy (in %)
Entries 1059
Mean 0.7822
RMS 0.8694
SVT Receiver23 Occupancy (in %)
Entries 1059
Mean 0.8341
RMS 0.9133
SVT Receiver24 Occupancy (in %)
Entries 1059
Mean 0.4653
RMS 0.4922


Number of Pixels above Pedestal


Number of Pixels above ADC 100

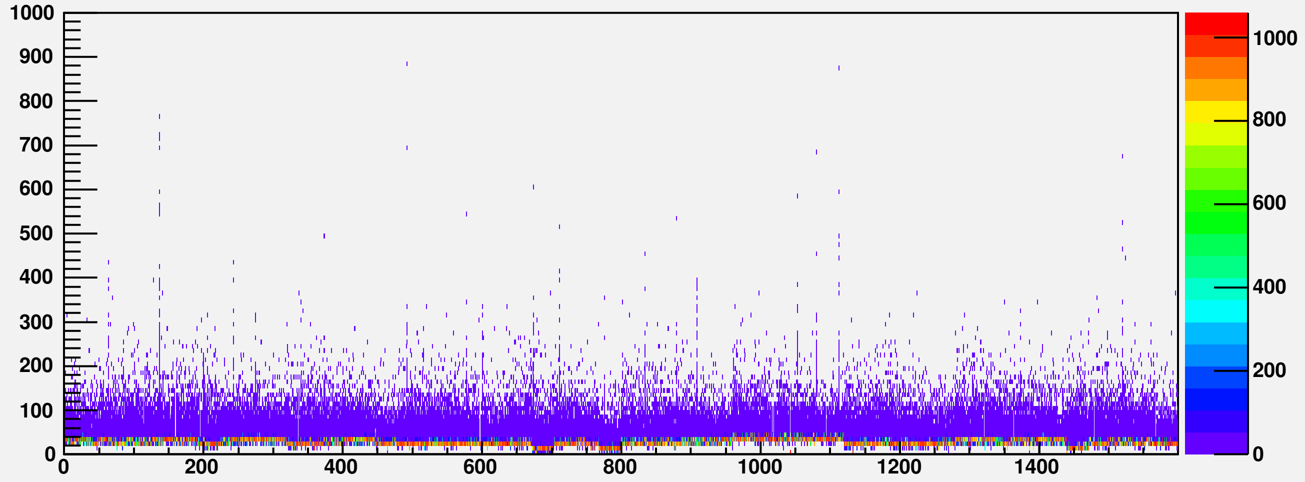


SVT Receiver1 Occupancy (in %)
Entries 1059
Mean 0.6119
RMS 0.6062
SVT Receiver2 Occupancy (in %)
Entries 1059
Mean 0.429
RMS 0.5596
SVT Receiver3 Occupancy (in %)
Entries 1059
Mean 0.2294
RMS 0.2405
SVT Receiver4 Occupancy (in %)
Entries 1059
Mean 0.9804
RMS 0.4766
SVT Receiver5 Occupancy (in %)
Entries 1059
Mean 0.1997
RMS 0.2947
SVT Receiver6 Occupancy (in %)
Entries 1059
Mean 0.7618
RMS 0.6653
SVT Receiver7 Occupancy (in %)
Entries 1059
Mean 0.166
RMS 0.1465
SVT Receiver8 Occupancy (in %)
Entries 1059
Mean 0.6249
RMS 0.5688
SVT Receiver9 Occupancy (in %)
Entries 1059
Mean 0.2302
RMS 0.2435
SVT Receiver10 Occupancy (in %)
Entries 1059
Mean 0.3118
RMS 0.2396
SVT Receiver11 Occupancy (in %)
Entries 1059
Mean 0.161
RMS 0.1899
SVT Receiver12 Occupancy (in %)
Entries 1059
Mean 0.2664
RMS 0.2771

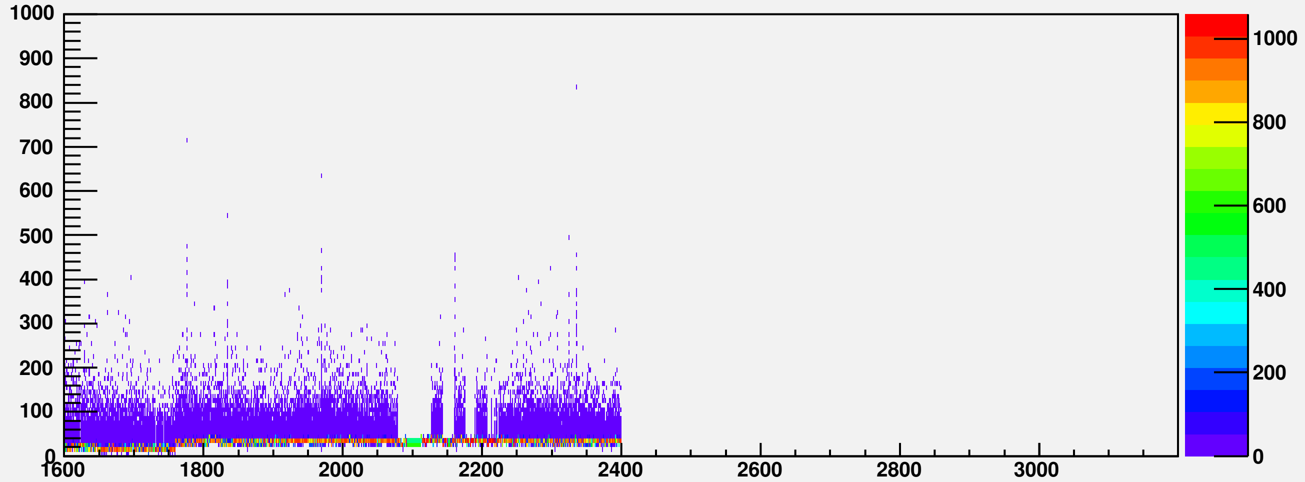


BEMC TDC Status (0=total 1=OK 2=Not Installed 3=Corrupted)
h231_bemc_TDC_status
Entries 63540
Mean x 0.75
Mean y 14.5
RMS x 0.8292
RMS y 8.655
BEMC TDC corruption frequency (0=total 1=OK 2=Not Installed 3=Corrupted)
BEMC SMD Status (0=total 1=OK 2=Not Installed 3=Corrupted)
BEMC PSD Status (0=total 1=OK 2=Not Installed 3=Corrupted)

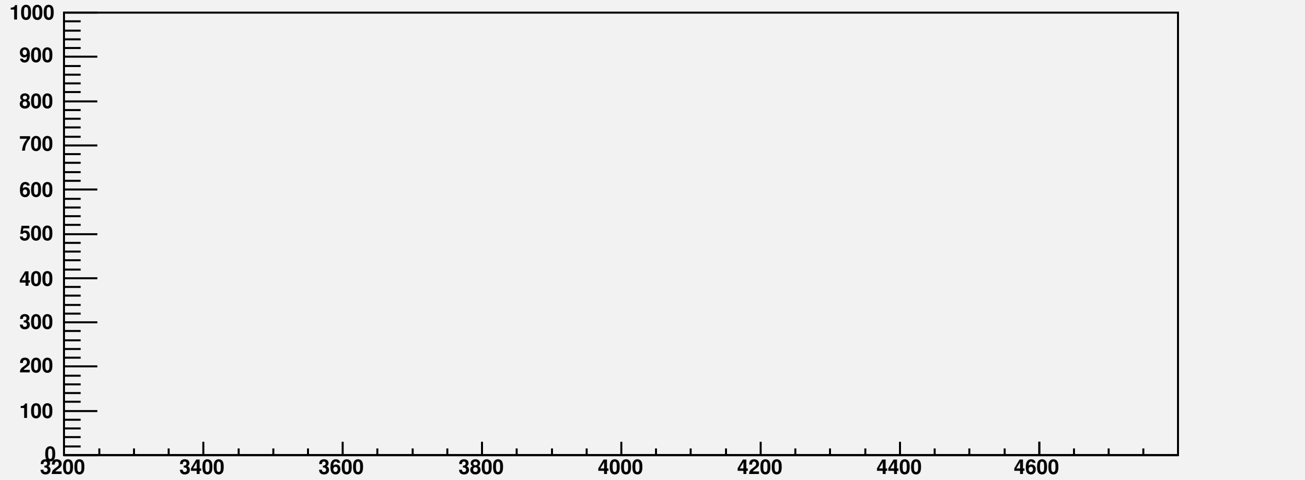
BEMC tower spectrum 0 < TDC < 10 (X = 160*TDC + index)



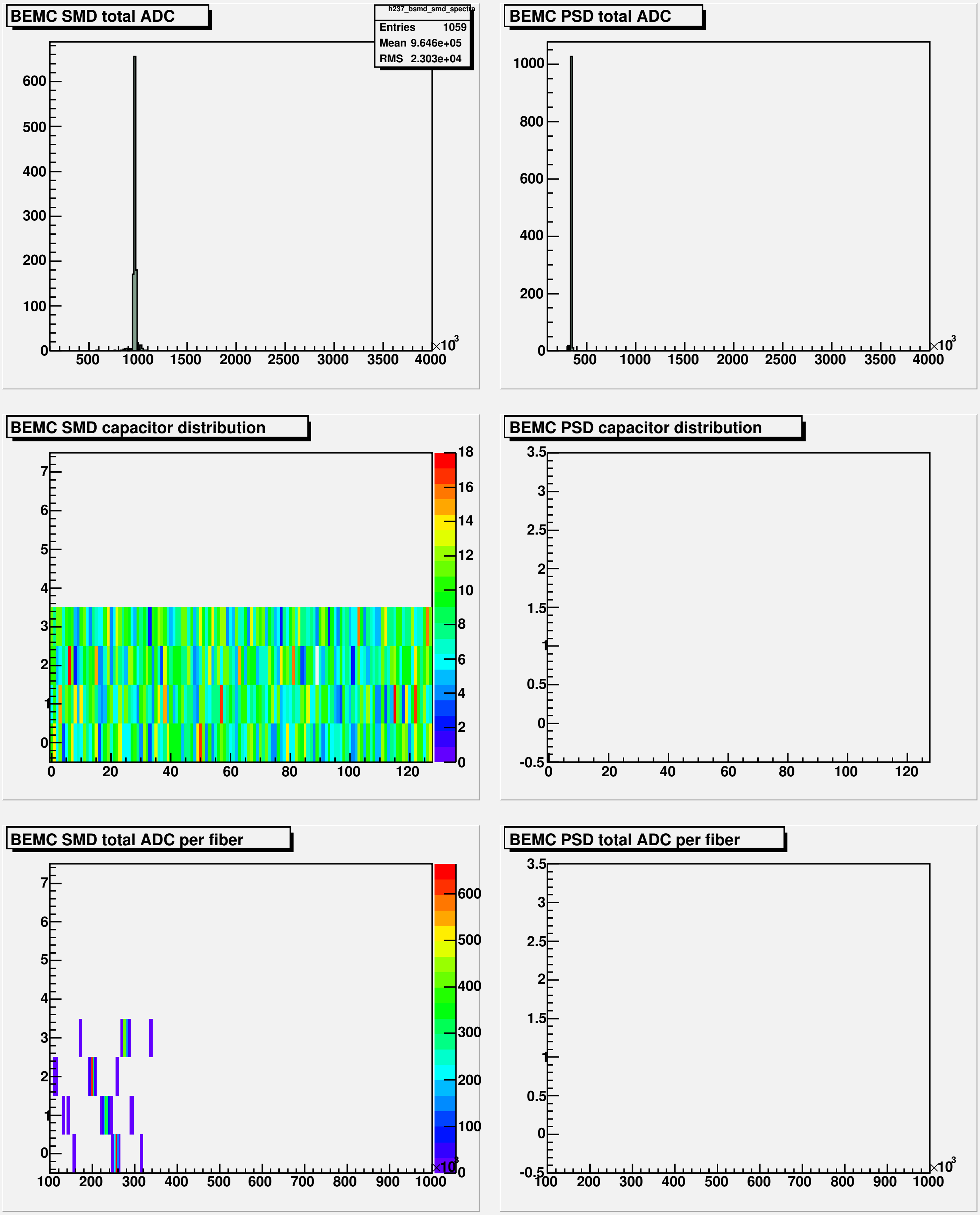
BEMC tower spectrum 10 < TDC < 20 (X = 160*TDC + index)



BEMC tower spectrum 20 < TDC < 30 (X = 160*TDC + index)



/b/histos/6020020.ps



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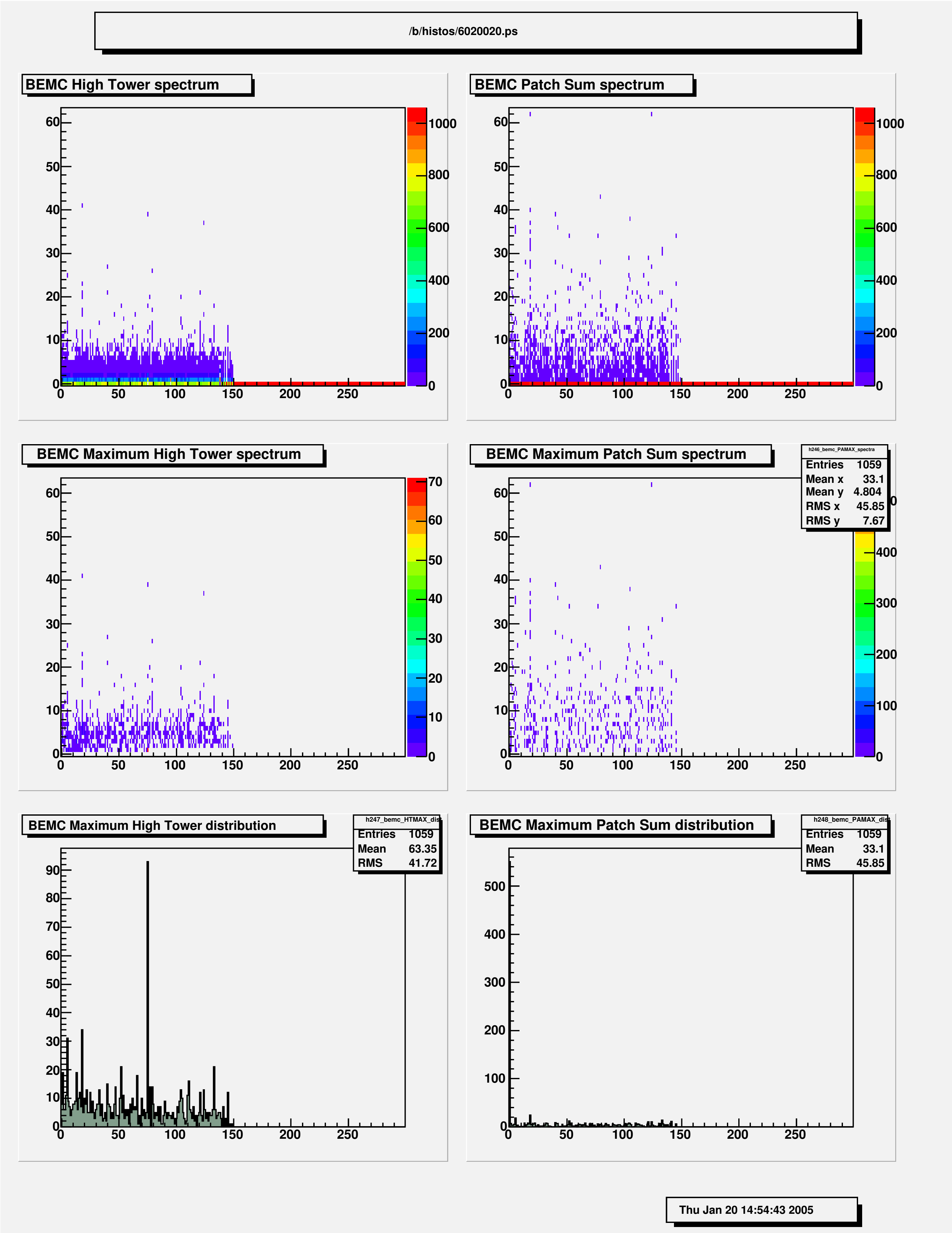
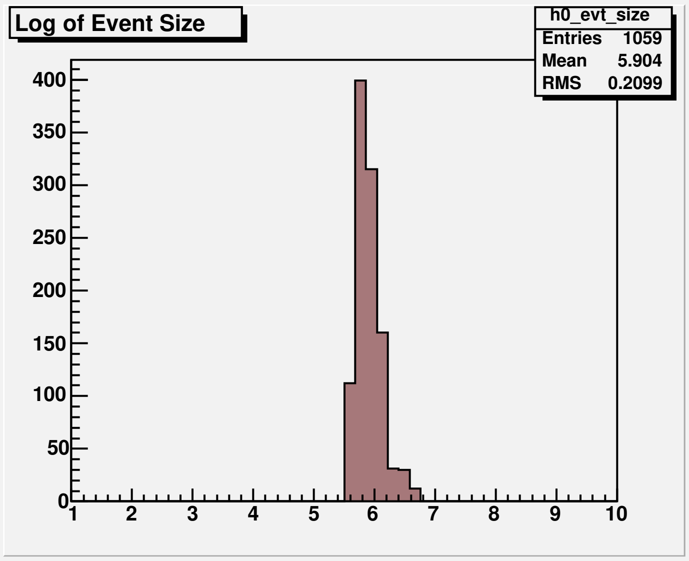
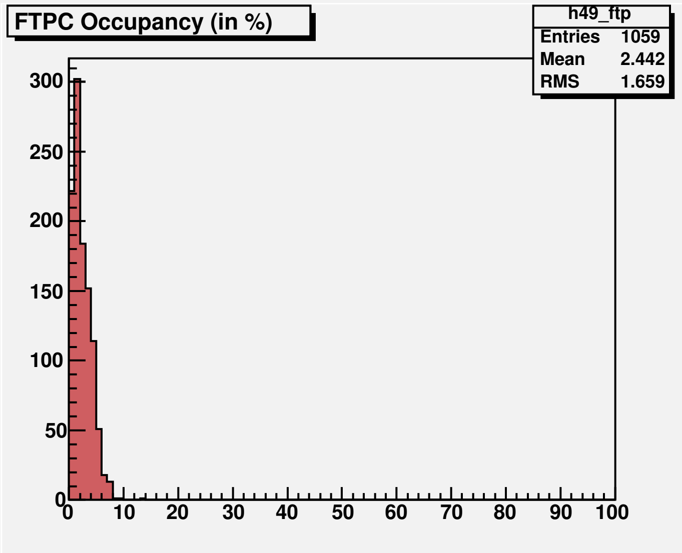
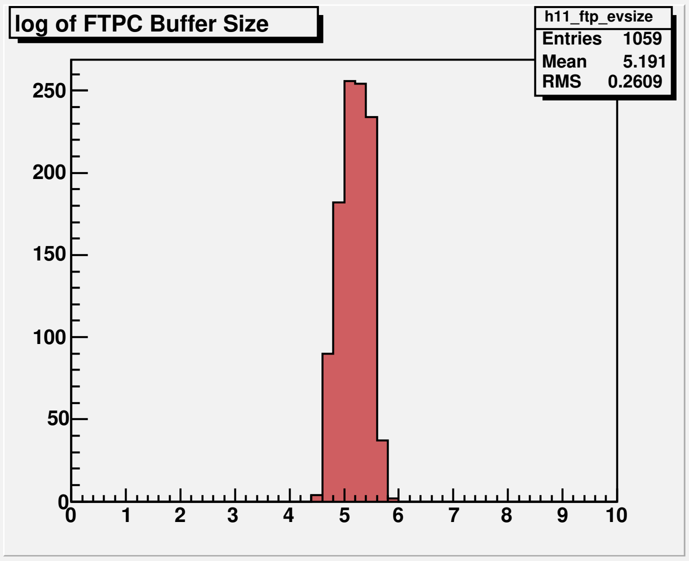
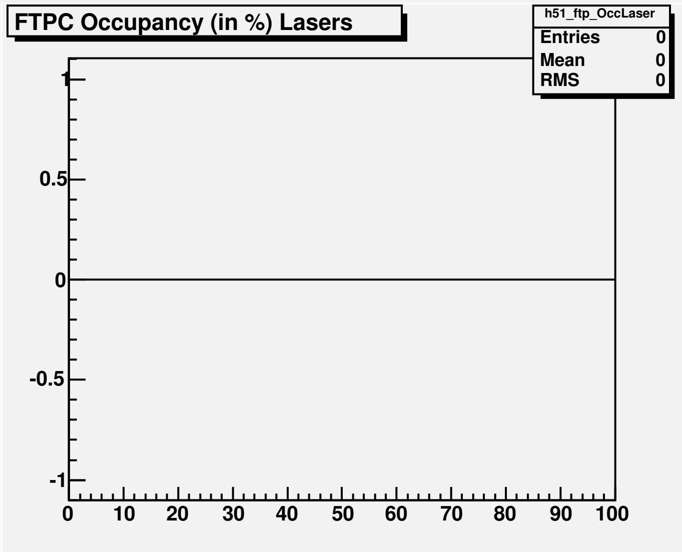

/b/histos/6020020.ps
BEMC High Tower spectrum
BEMC Patch Sum spectrum
BEMC Maximum High Tower spectrum
BEMC Maximum Patch Sum spectrum
h246_bemc_PAMAX_spectra
Entries 1059
Mean x 33.1
Mean y 4.804
RMS x 45.85
RMS y 7.67
BEMC Maximum High Tower distribution
h247_bemc_HTMAX_dis
Entries 1059
Mean 63.35
RMS 41.72
BEMC Maximum Patch Sum distribution
h248_bemc_PAMAX_dis
Entries 1059
Mean 33.1
RMS 45.85
Thu Jan 20 14:54:43 2005

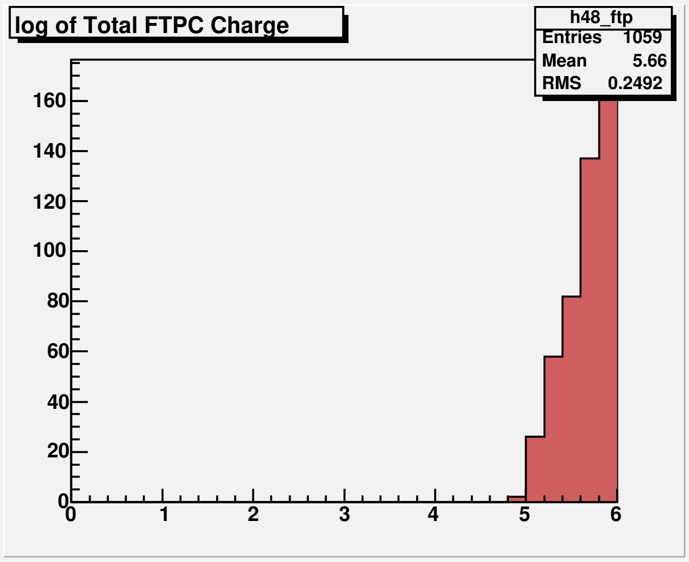
/b/histos/6020020.ps

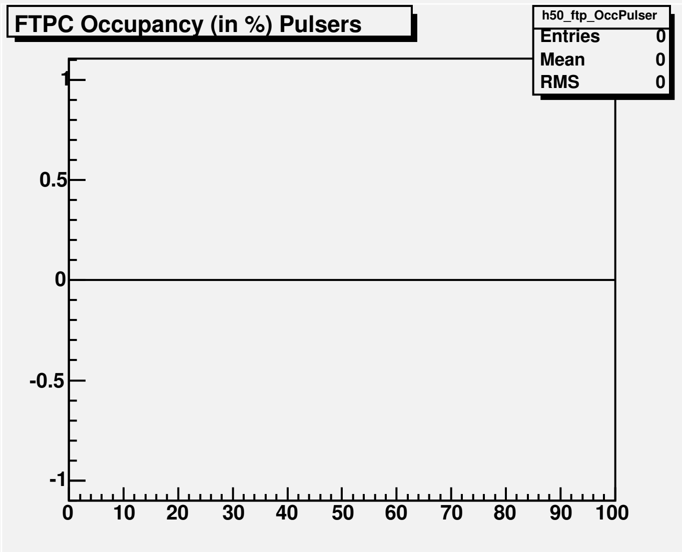












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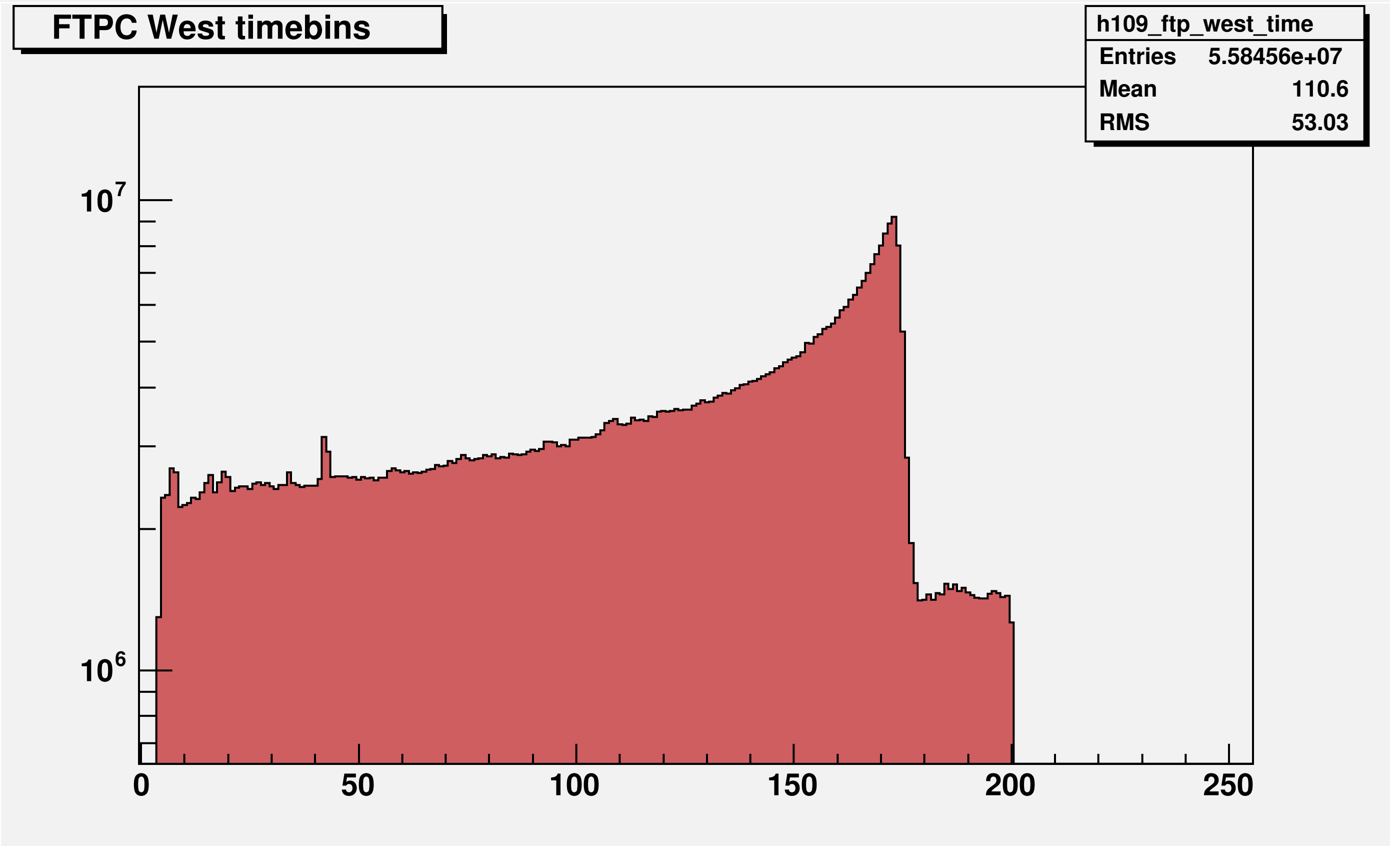
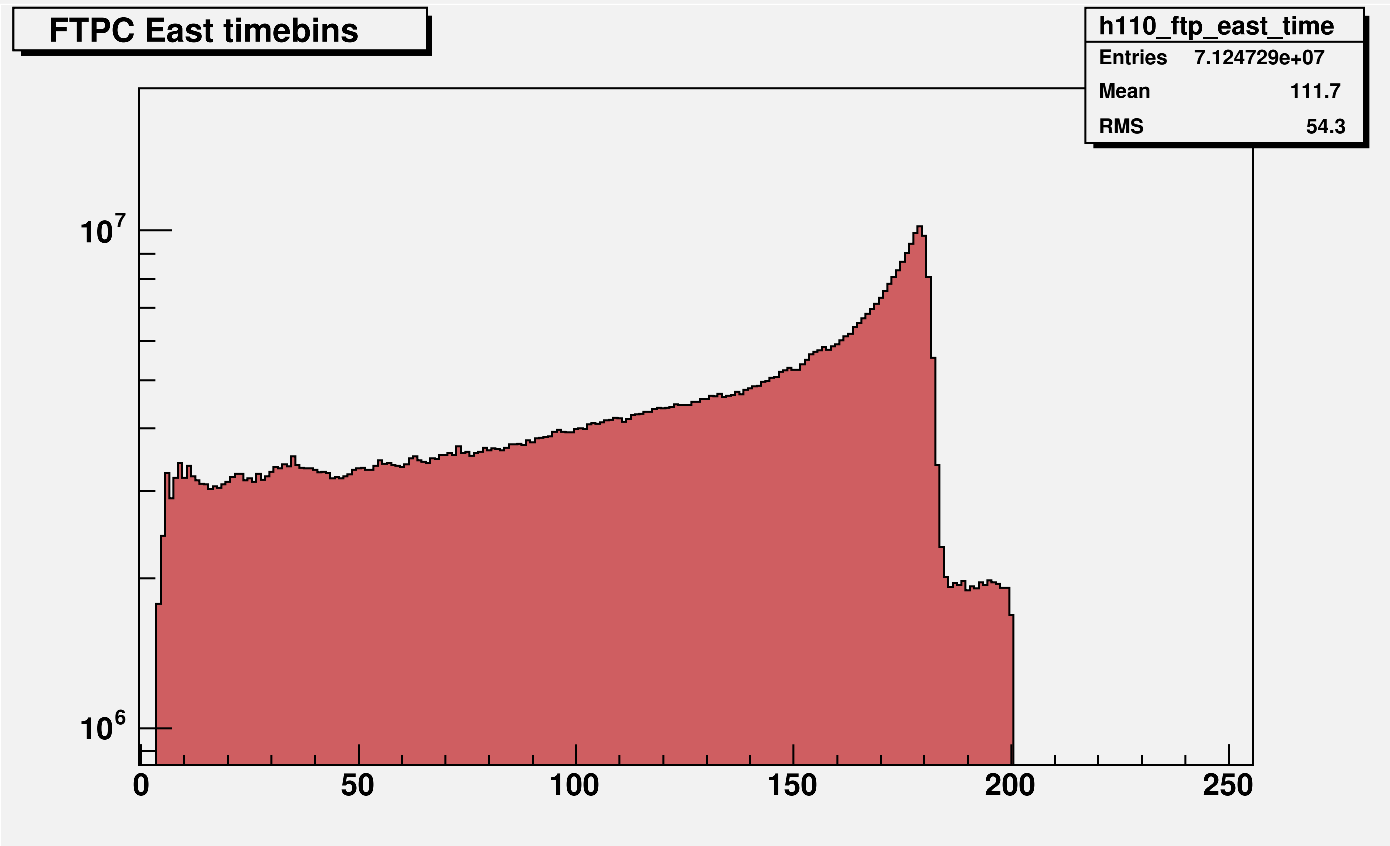
/b/histos/6020020.ps





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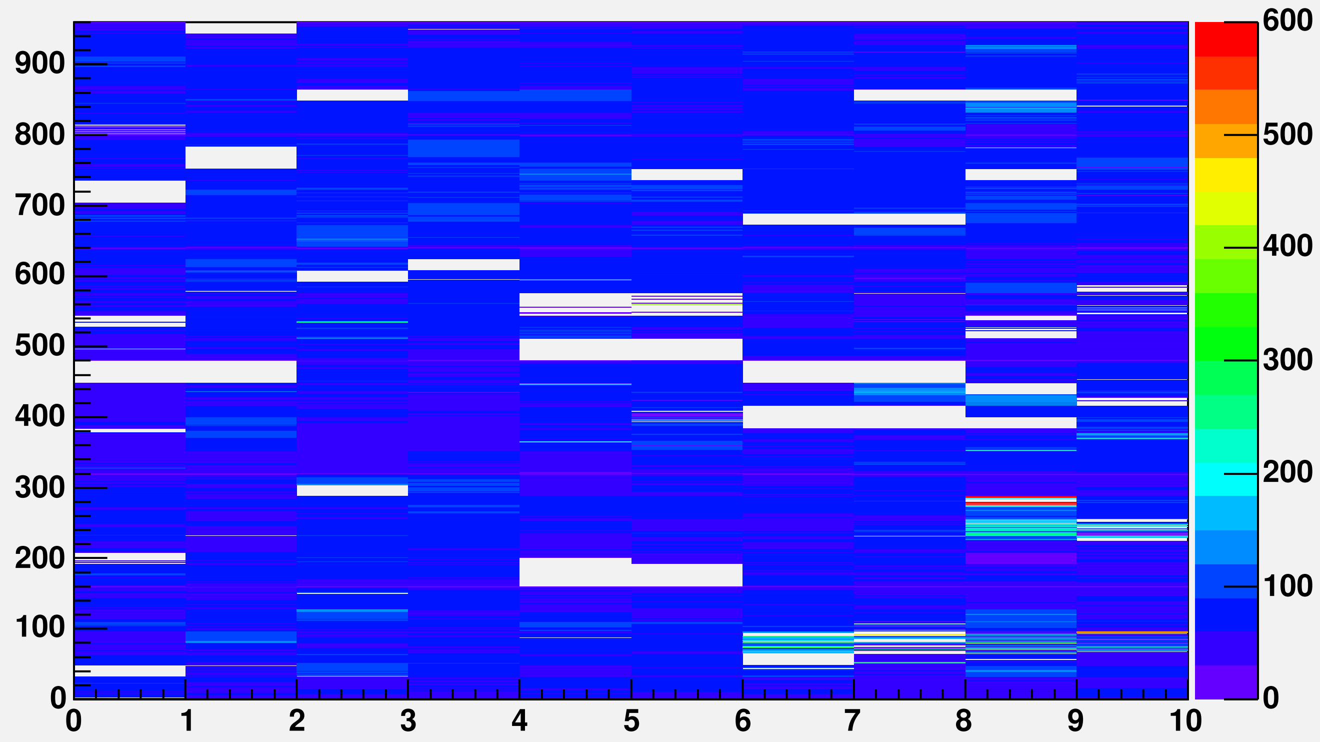
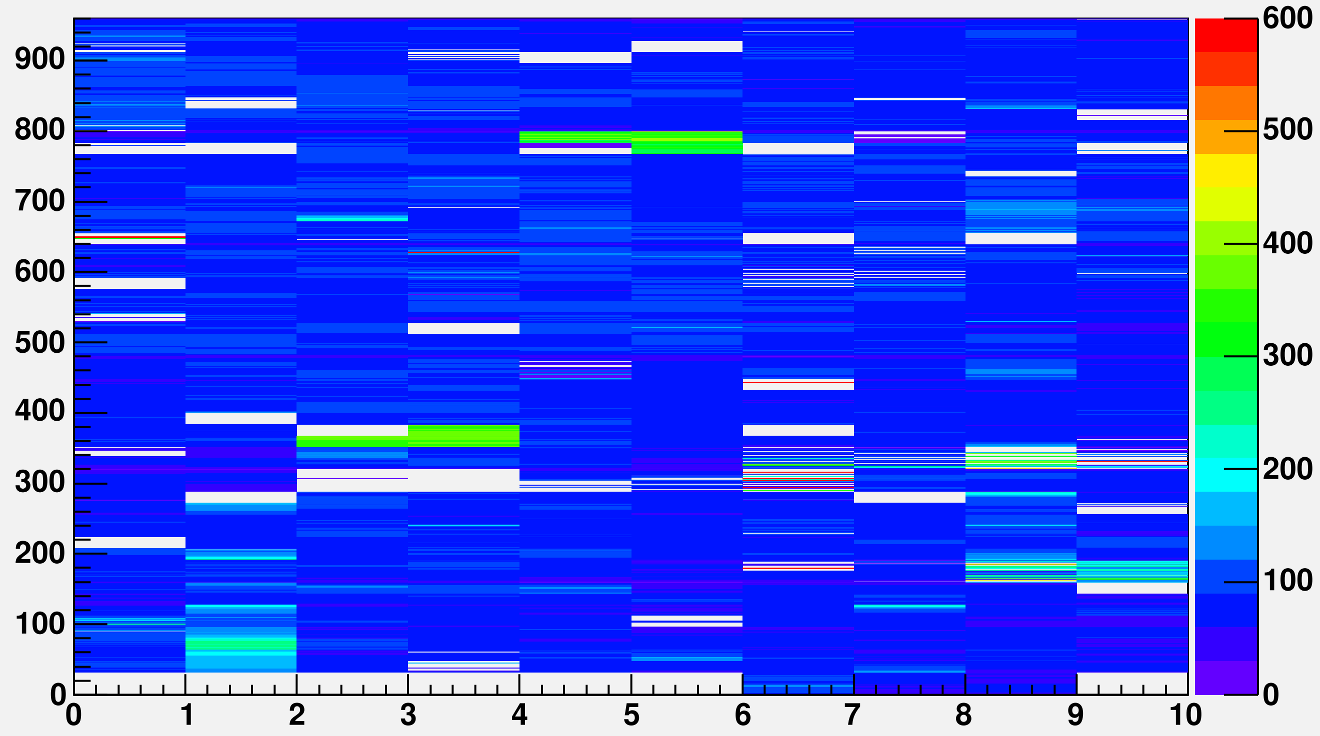
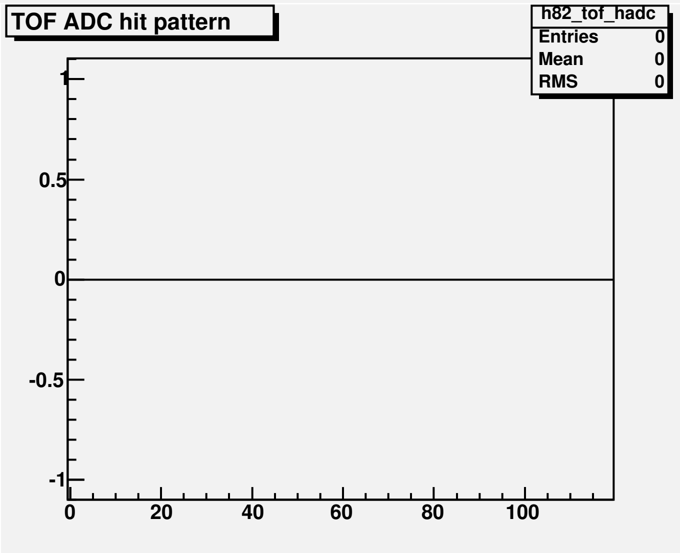
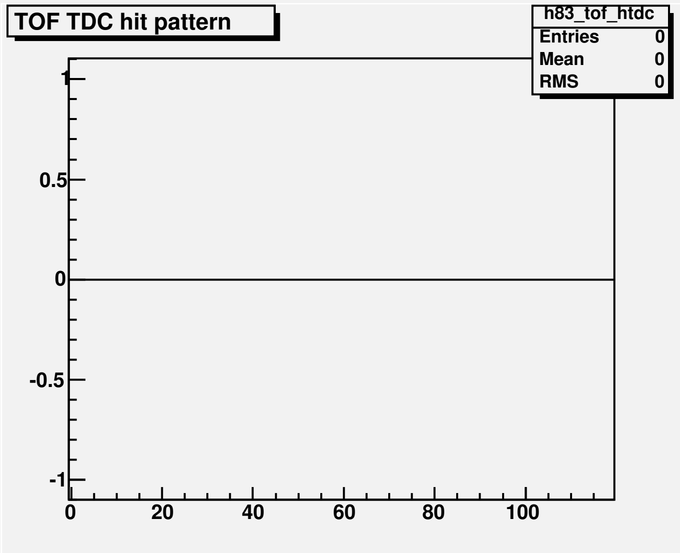
FTPC West pad charge: pad vs row

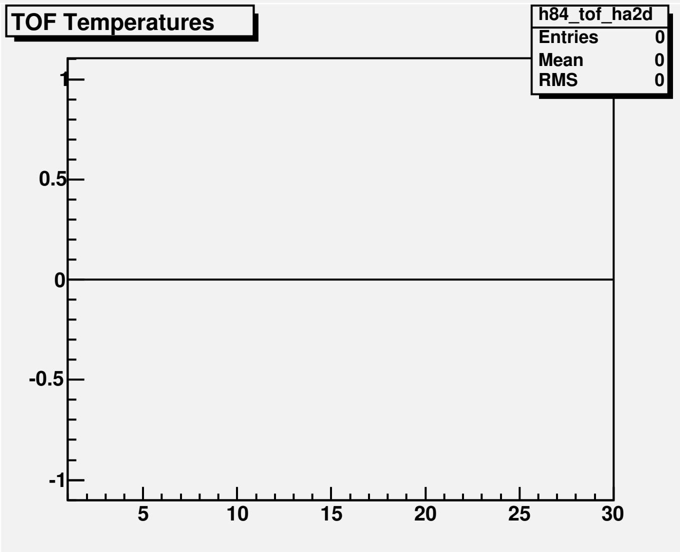


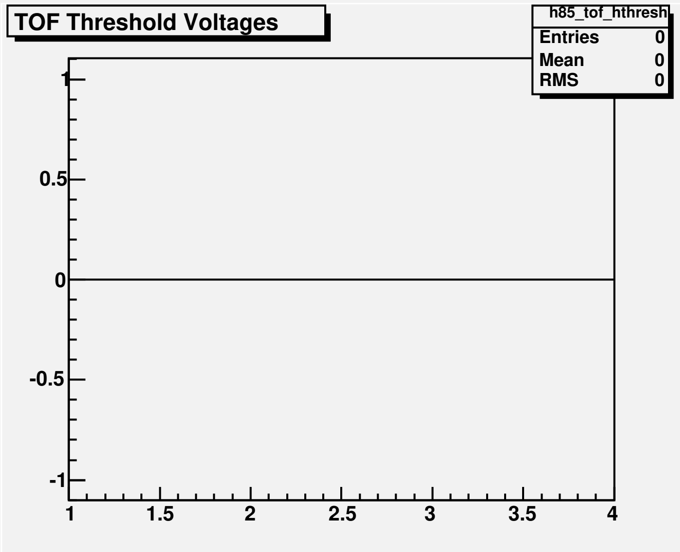
FTPC East pad charge: pad vs row

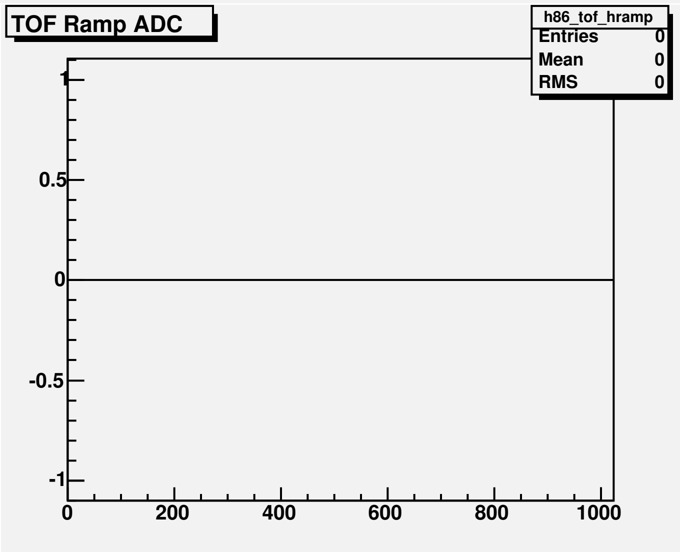


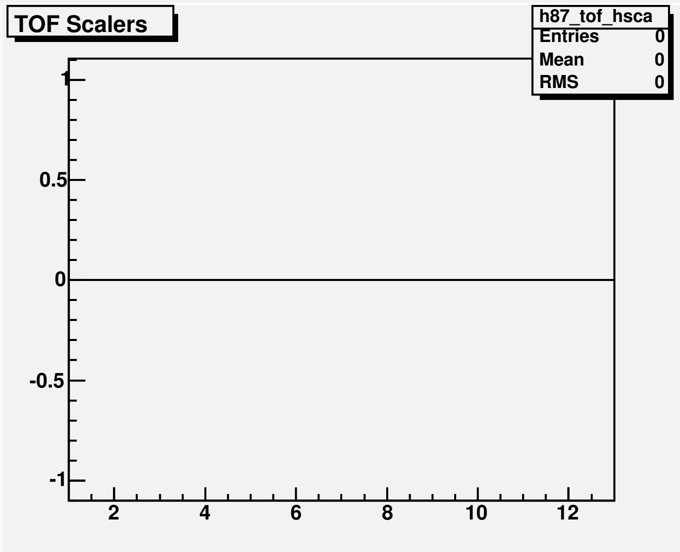

TOF ADC hit pattern
h82_tof_hadc
Entries 0
Mean 0
RMS 0
1
0.5
0
-0.5
-1
0 20 40 60 80 100


TOF TDC hit pattern
h83_tof_htdc
Entries 0
Mean 0
RMS 0
1
0.5
0
-0.5
-1
0 20 40 60 80 100

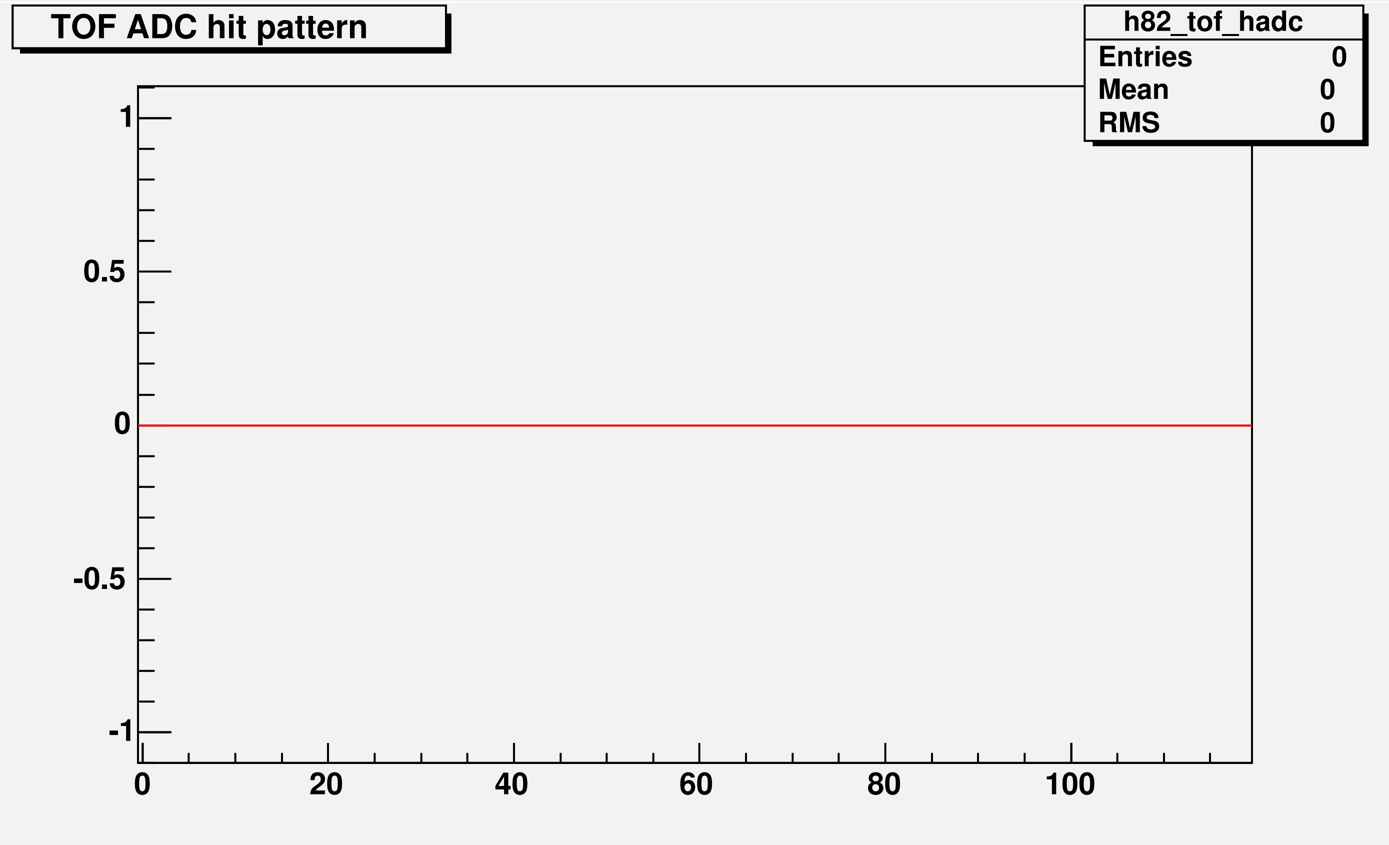

TOF Temperatures
h84_tof_ha2d
Entries 0
Mean 0
RMS 0
1
0.5
0
-0.5
-1
5 10 15 20 25 30

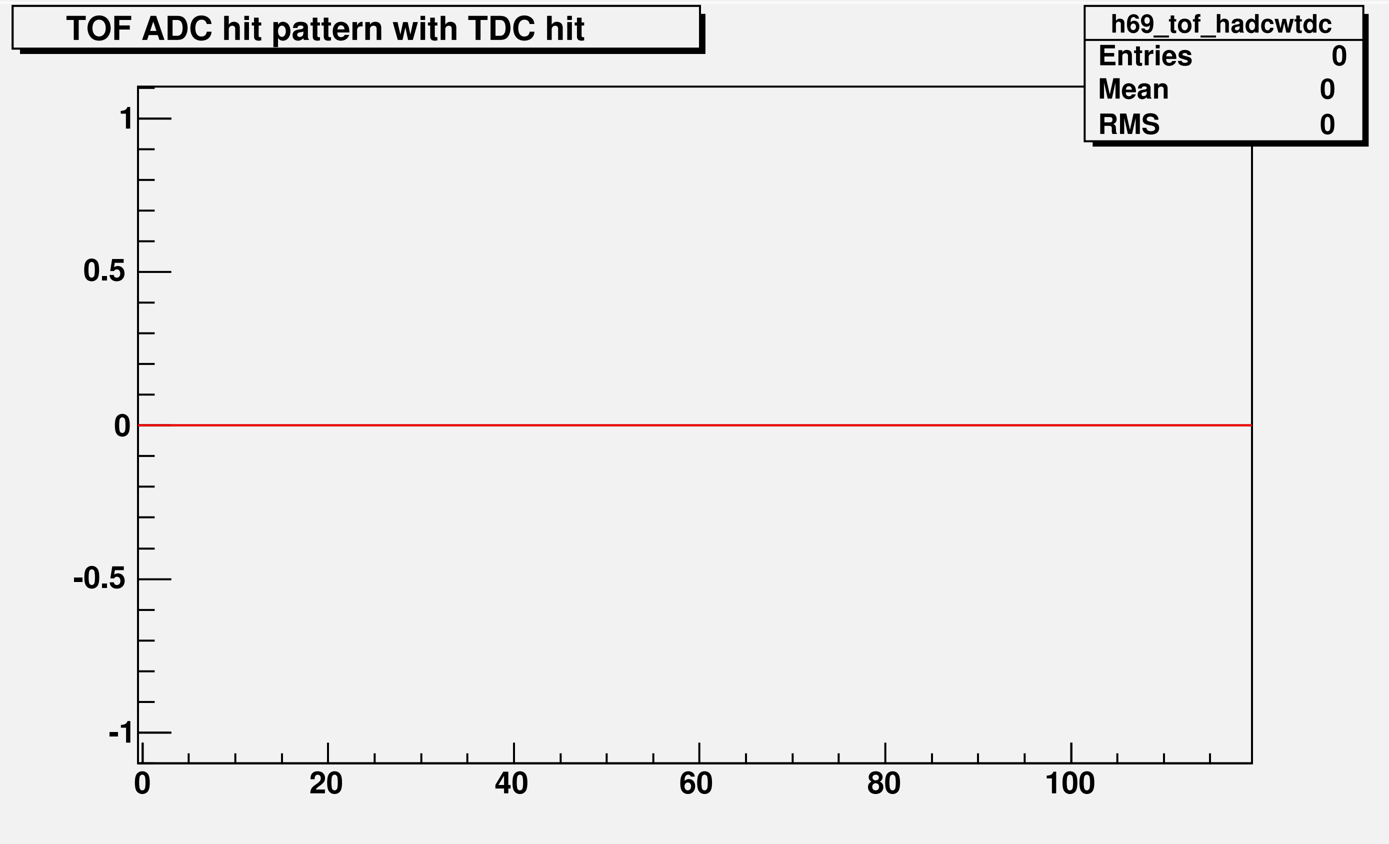

TOF Threshold Voltages
h85_tof_hthresh
Entries 0
Mean 0
RMS 0
1
0.5
0
-0.5
-1
1 1.5 2 2.5 3 3.5 4


TOF Ramp ADC
h86_tof_hramp
Entries 0
Mean 0
RMS 0
1
0.5
0
-0.5
-1
0 200 400 600 800 1000


TOF Scalers
h87_tof_hsca
Entries 0
Mean 0
RMS 0
1
0.5
0
-0.5
-1
2 4 6 8 10 12

/b/histos/6020020.ps





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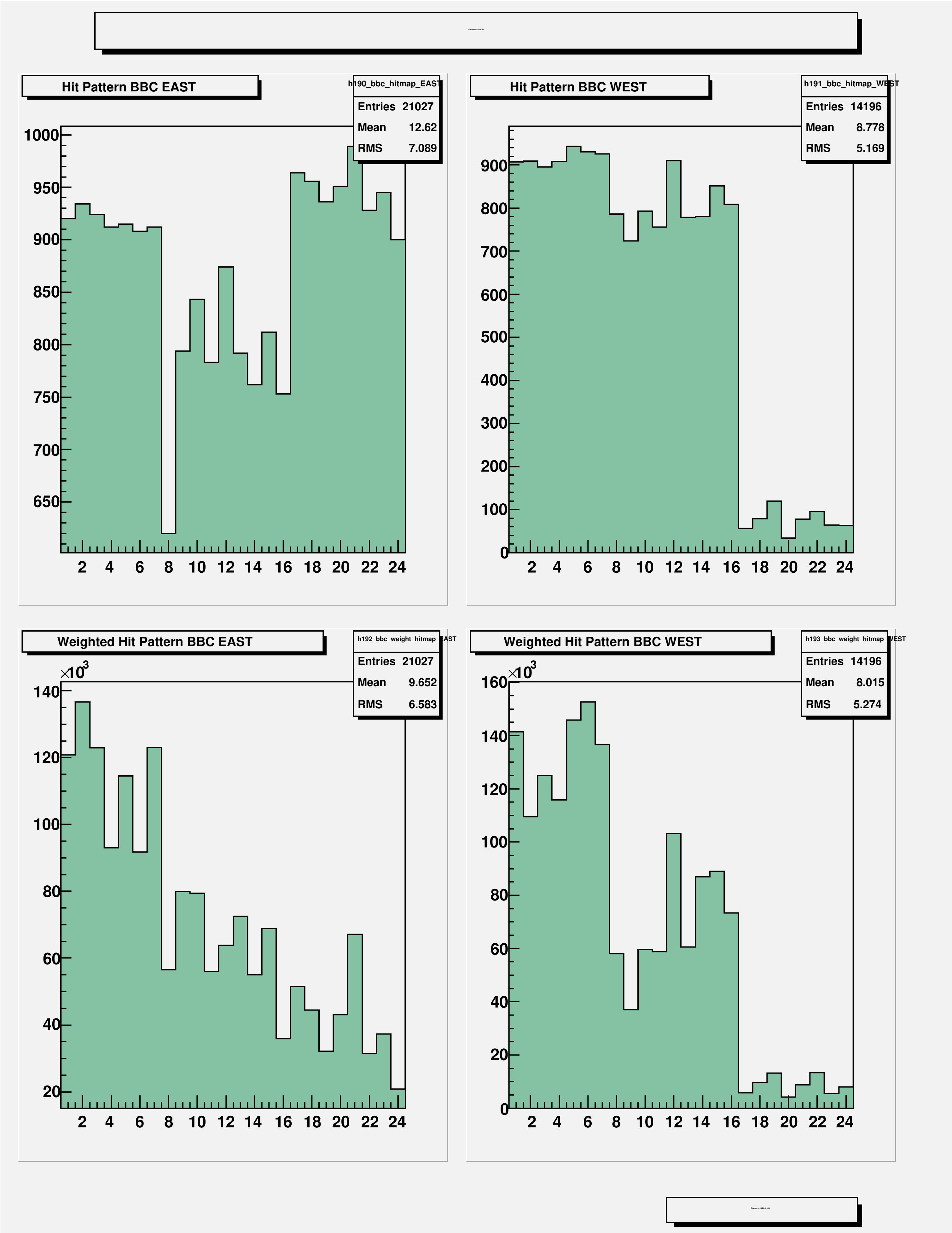
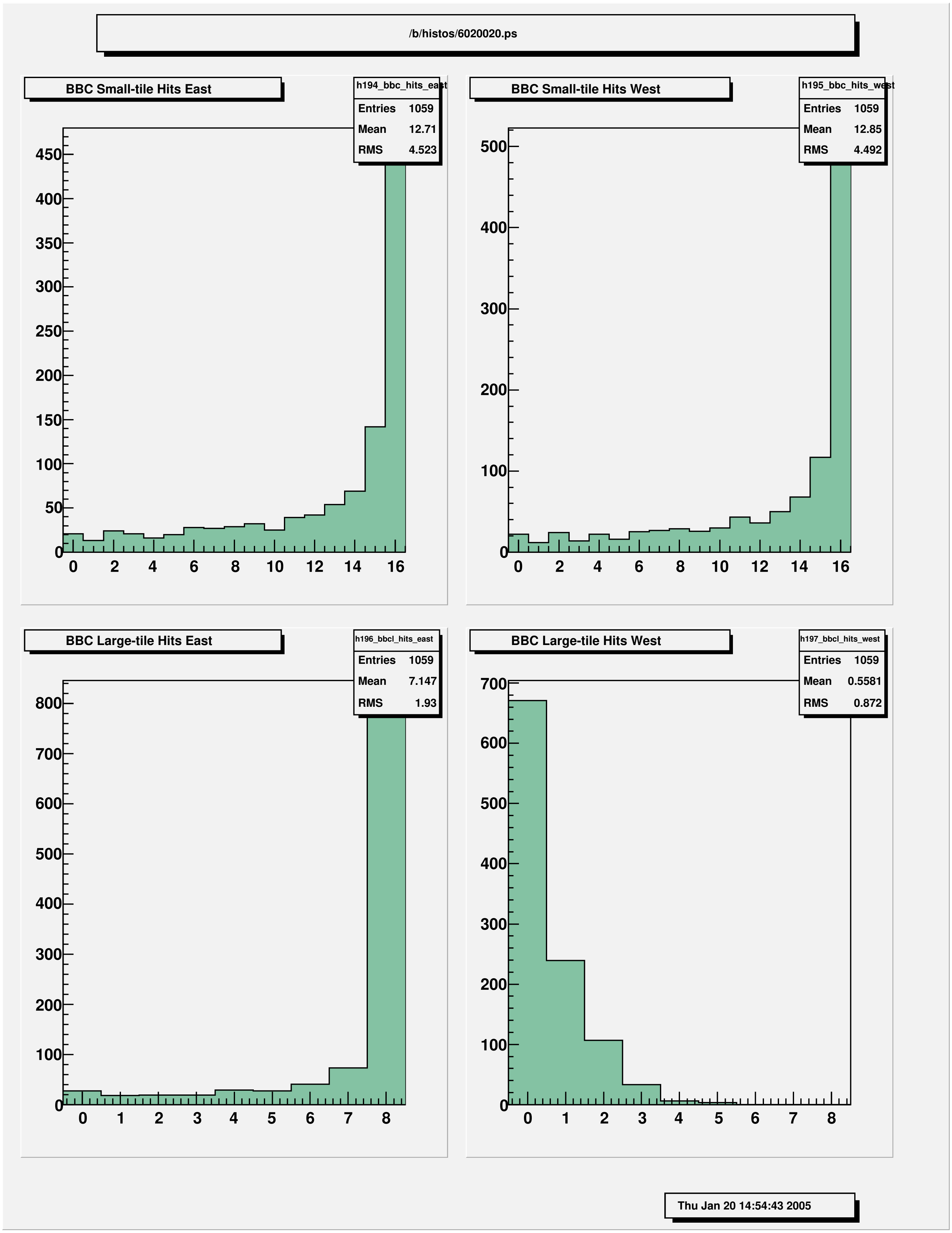

Hit Pattern BBC EAST
h190_bbc_hitmap_EAST
Entries 21027
Mean 12.62
RMS 7.089
Hit Pattern BBC WEST
h191_bbc_hitmap_WEST
Entries 14196
Mean 8.778
RMS 5.169
Weighted Hit Pattern BBC EAST
h192_bbc_weight_hitmap_EAST
Entries 21027
Mean 9.652
RMS 6.583
×10^3
Weighted Hit Pattern BBC WEST
h193_bbc_weight_hitmap_WEST
Entries 14196
Mean 8.015
RMS 5.274
×10^3


/b/histos/6020020.ps
BBC Small-tile Hits East
h194_bbc_hits_east
Entries 1059
Mean 12.71
RMS 4.523
0 50 100 150 200 250 300 350 400 450
0 2 4 6 8 10 12 14 16
BBC Small-tile Hits West
h195_bbc_hits_west
Entries 1059
Mean 12.85
RMS 4.492
0 100 200 300 400 500
0 2 4 6 8 10 12 14 16
BBC Large-tile Hits East
h196_bbcl_hits_east
Entries 1059
Mean 7.147
RMS 1.93
0 100 200 300 400 500 600 700 800
0 1 2 3 4 5 6 7 8
BBC Large-tile Hits West
h197_bbcl_hits_west
Entries 1059
Mean 0.5581
RMS 0.872
0 100 200 300 400 500 600 700
0 1 2 3 4 5 6 7 8
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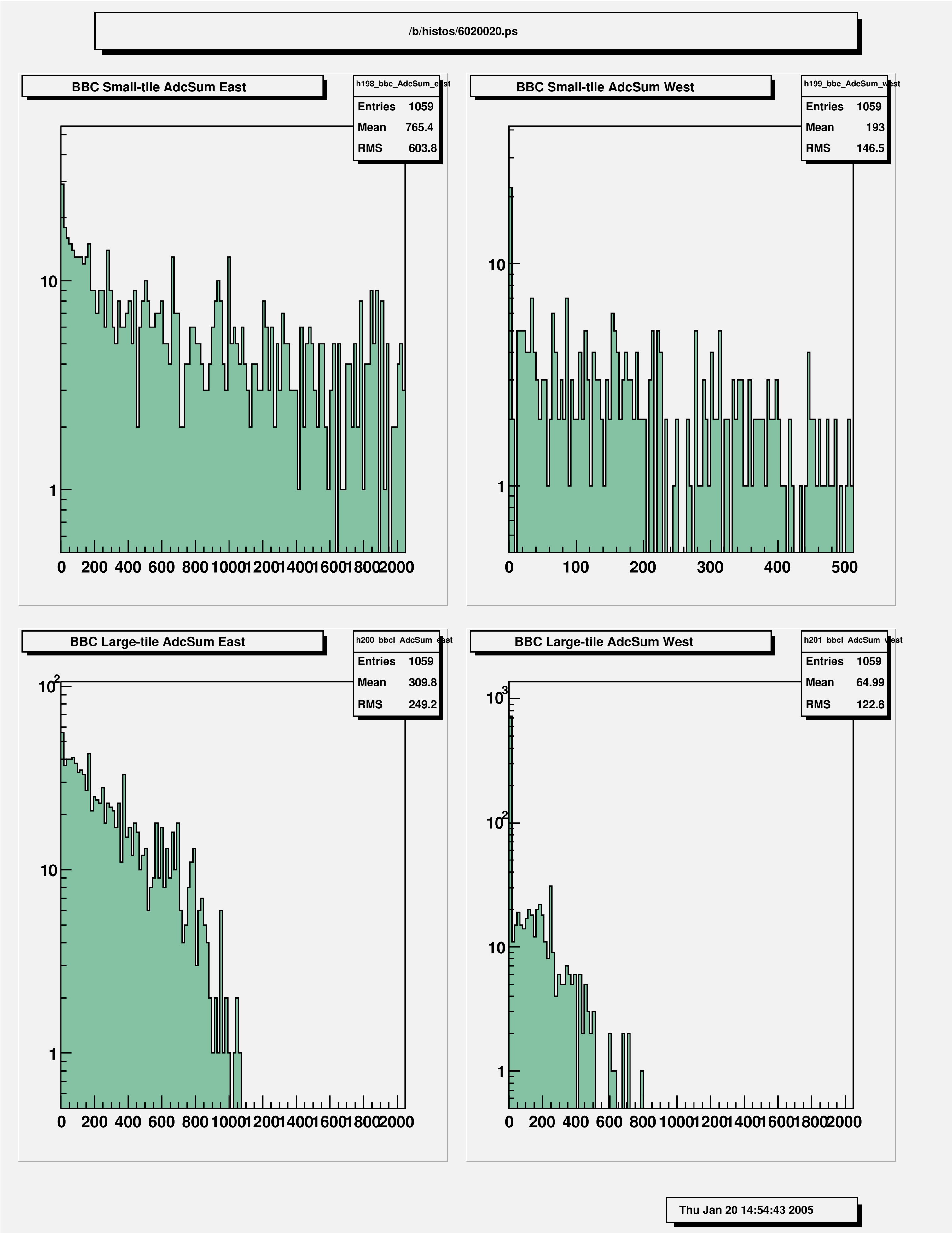

/b/histos/6020020.ps
BBC Small-tile AdcSum East
h198_bbc_AdcSum_east
Entries 1059
Mean 765.4
RMS 603.8
BBC Small-tile AdcSum West
h199_bbc_AdcSum_west
Entries 1059
Mean 193
RMS 146.5
BBC Large-tile AdcSum East
h200_bbcl_AdcSum_east
Entries 1059
Mean 309.8
RMS 249.2
BBC Large-tile AdcSum West
h201_bbcl_AdcSum_west
Entries 1059
Mean 64.99
RMS 122.8
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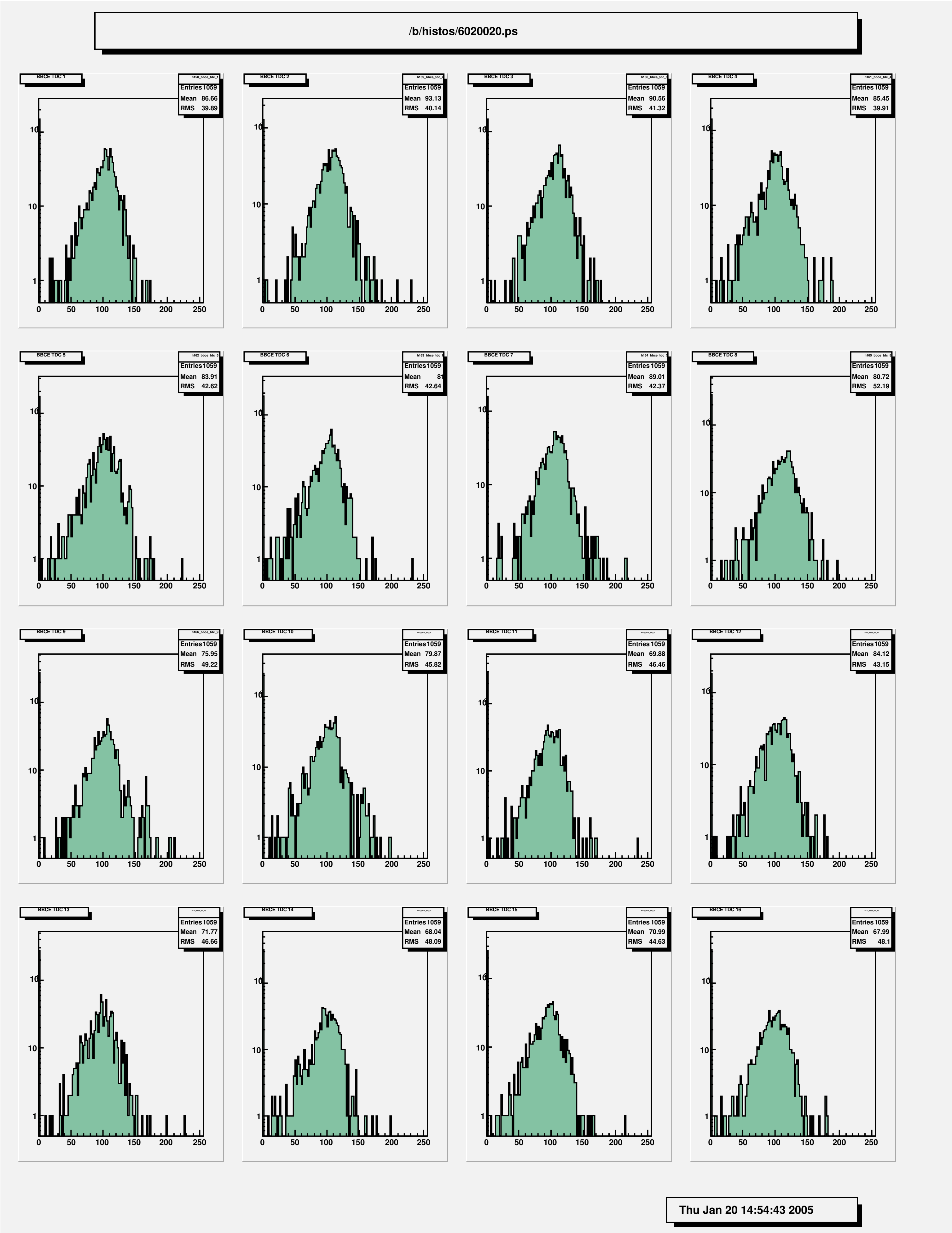
/b/histos/6020020.ps
BBCE TDC 1
Entries 1059
Mean 86.66
RMS 39.89
BBCE TDC 2
Entries 1059
Mean 93.13
RMS 40.14
BBCE TDC 3
Entries 1059
Mean 90.56
RMS 41.32
BBCE TDC 4
Entries 1059
Mean 85.45
RMS 39.91
BBCE TDC 5
Entries 1059
Mean 83.91
RMS 42.62
BBCE TDC 6
Entries 1059
Mean 81
RMS 42.64
BBCE TDC 7
Entries 1059
Mean 89.01
RMS 42.37
BBCE TDC 8
Entries 1059
Mean 80.72
RMS 52.19
BBCE TDC 9
Entries 1059
Mean 75.95
RMS 49.22
BBCE TDC 10
Entries 1059
Mean 79.87
RMS 45.82
BBCE TDC 11
Entries 1059
Mean 69.88
RMS 46.46
BBCE TDC 12
Entries 1059
Mean 84.12
RMS 43.15
BBCE TDC 13
Entries 1059
Mean 71.77
RMS 46.66
BBCE TDC 14
Entries 1059
Mean 68.04
RMS 48.09
BBCE TDC 15
Entries 1059
Mean 70.99
RMS 44.63
BBCE TDC 16
Entries 1059
Mean 67.99
RMS 48.1
0 50 100 150 200 250
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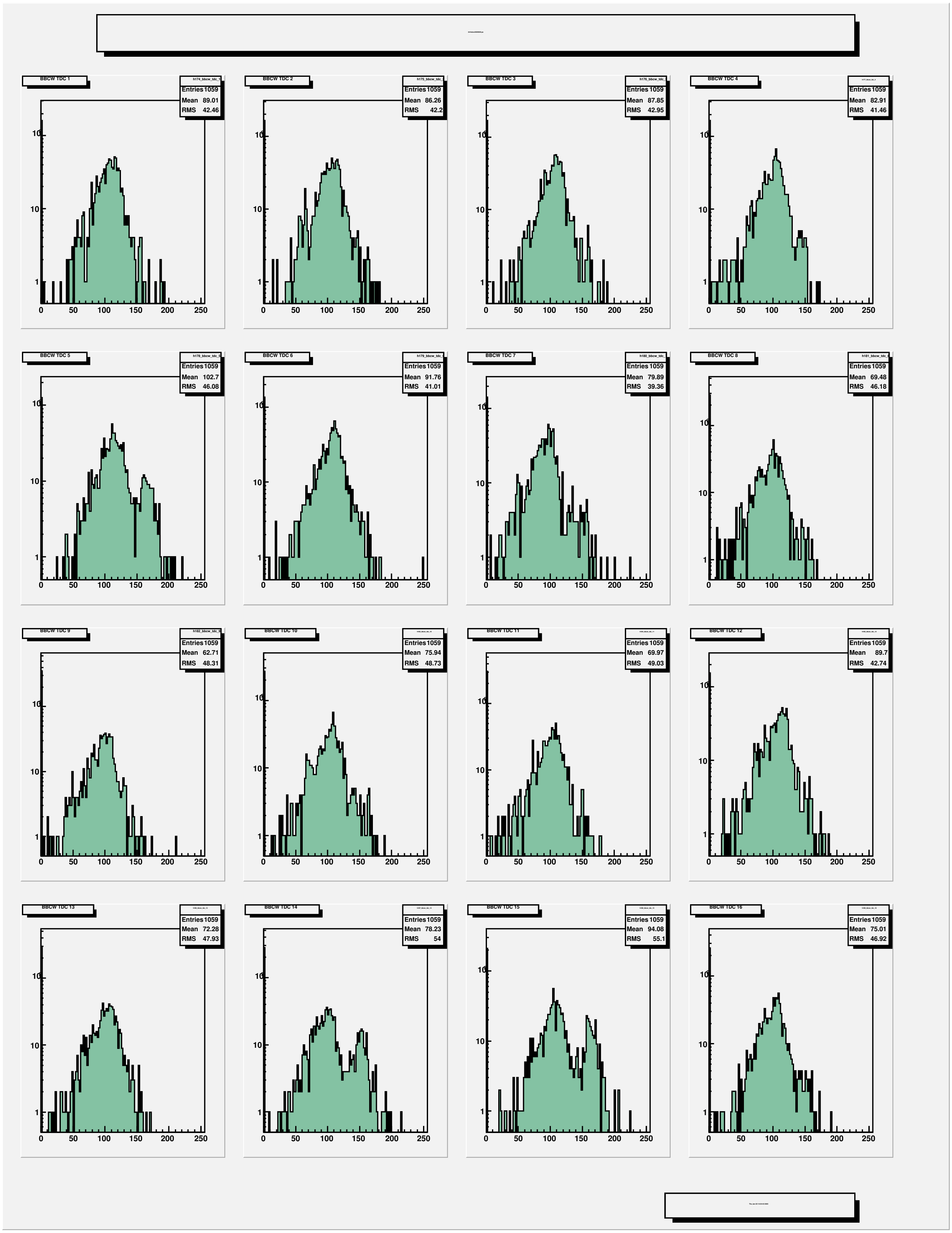
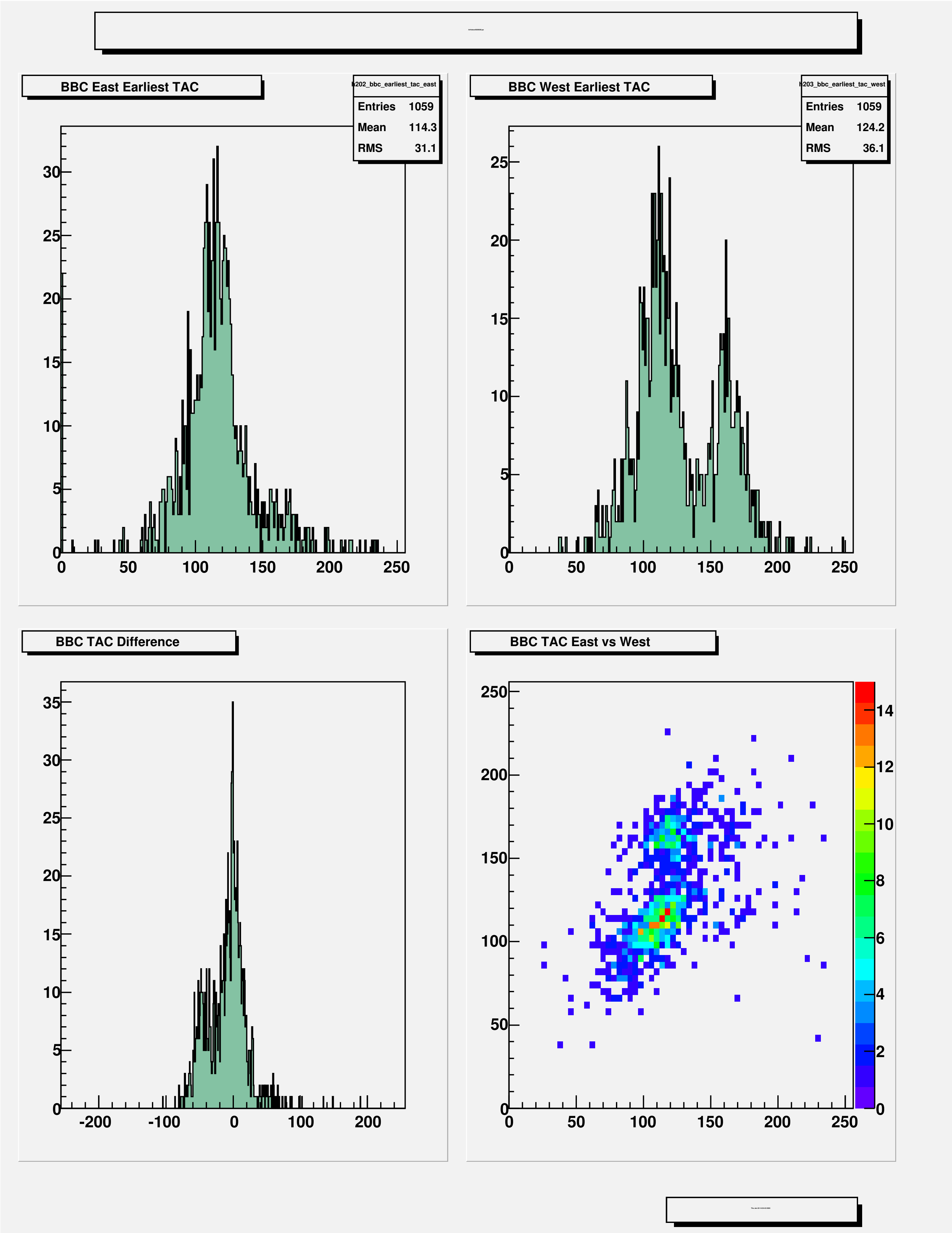
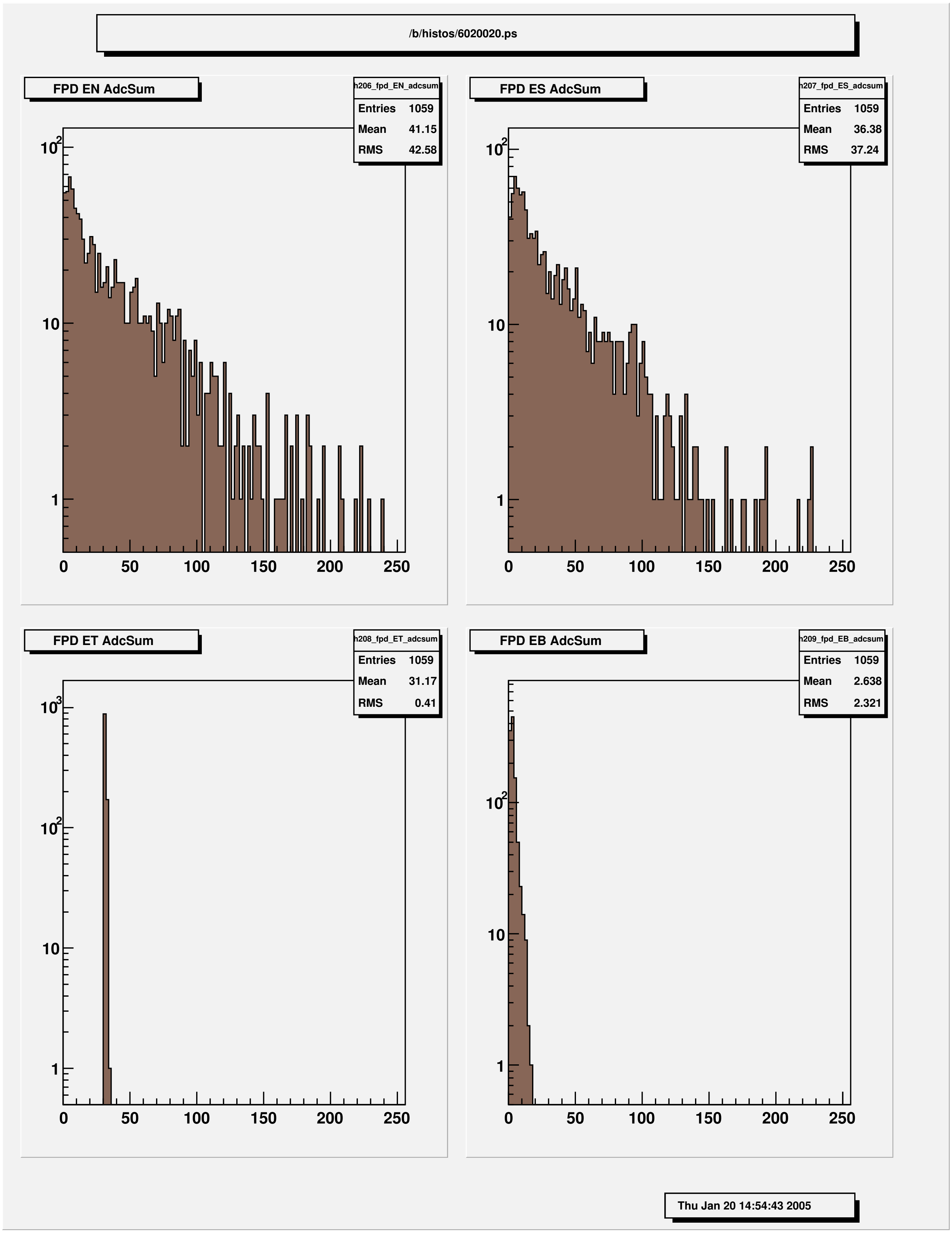

BBCW TDC 1
Entries 1059
Mean 89.01
RMS 42.46
BBCW TDC 2
Entries 1059
Mean 86.26
RMS 42.2
BBCW TDC 3
Entries 1059
Mean 87.85
RMS 42.95
BBCW TDC 4
Entries 1059
Mean 82.91
RMS 41.46
BBCW TDC 5
Entries 1059
Mean 102.7
RMS 46.08
BBCW TDC 6
Entries 1059
Mean 91.76
RMS 41.01
BBCW TDC 7
Entries 1059
Mean 79.89
RMS 39.36
BBCW TDC 8
Entries 1059
Mean 69.48
RMS 46.18
BBCW TDC 9
Entries 1059
Mean 62.71
RMS 48.31
BBCW TDC 10
Entries 1059
Mean 75.94
RMS 48.73
BBCW TDC 11
Entries 1059
Mean 69.97
RMS 49.03
BBCW TDC 12
Entries 1059
Mean 89.7
RMS 42.74
BBCW TDC 13
Entries 1059
Mean 72.28
RMS 47.93
BBCW TDC 14
Entries 1059
Mean 78.23
RMS 54
BBCW TDC 15
Entries 1059
Mean 94.08
RMS 55.1
BBCW TDC 16
Entries 1059
Mean 75.01
RMS 46.92


BBC East Earliest TAC
h202_bbc_earliest_tac_east
Entries 1059
Mean 114.3
RMS 31.1
BBC West Earliest TAC
h203_bbc_earliest_tac_west
Entries 1059
Mean 124.2
RMS 36.1
BBC TAC Difference
BBC TAC East vs West


/b/histos/6020020.ps
FPD EN AdcSum
h206_fpd_EN_adcsum
Entries 1059
Mean 41.15
RMS 42.58
FPD ES AdcSum
h207_fpd_ES_adcsum
Entries 1059
Mean 36.38
RMS 37.24
FPD ET AdcSum
h208_fpd_ET_adcsum
Entries 1059
Mean 31.17
RMS 0.41
FPD EB AdcSum
h209_fpd_EB_adcsum
Entries 1059
Mean 2.638
RMS 2.321
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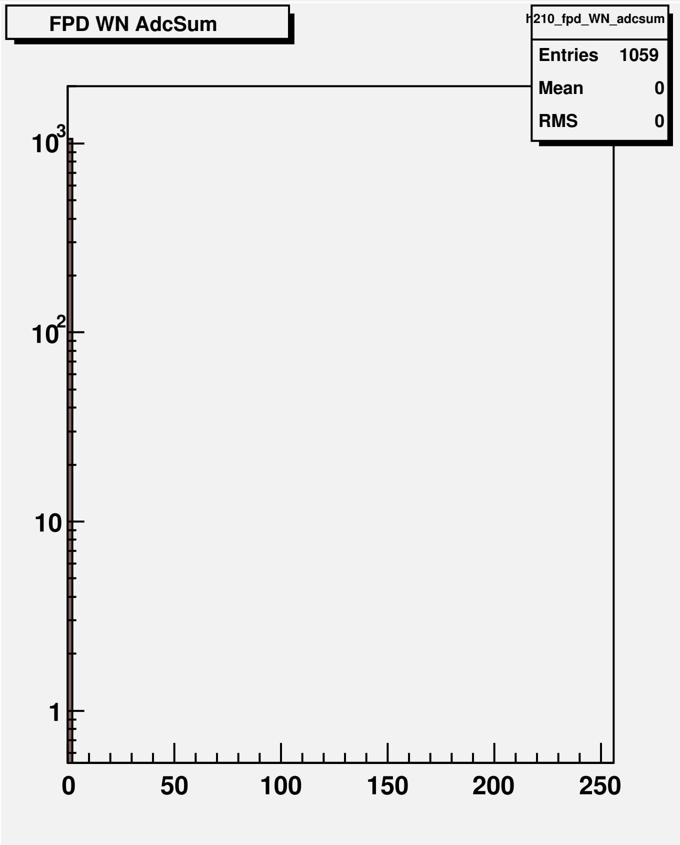
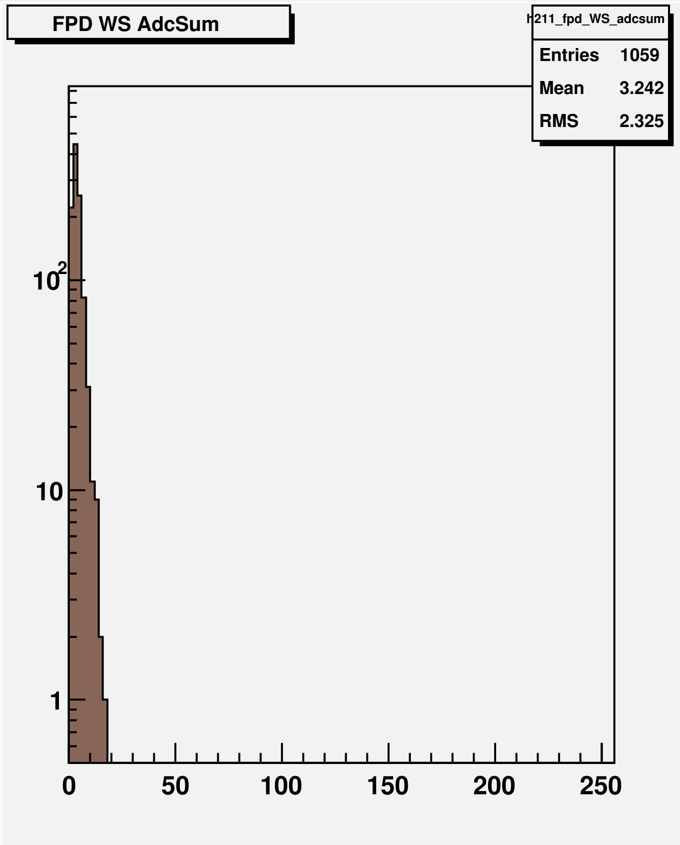
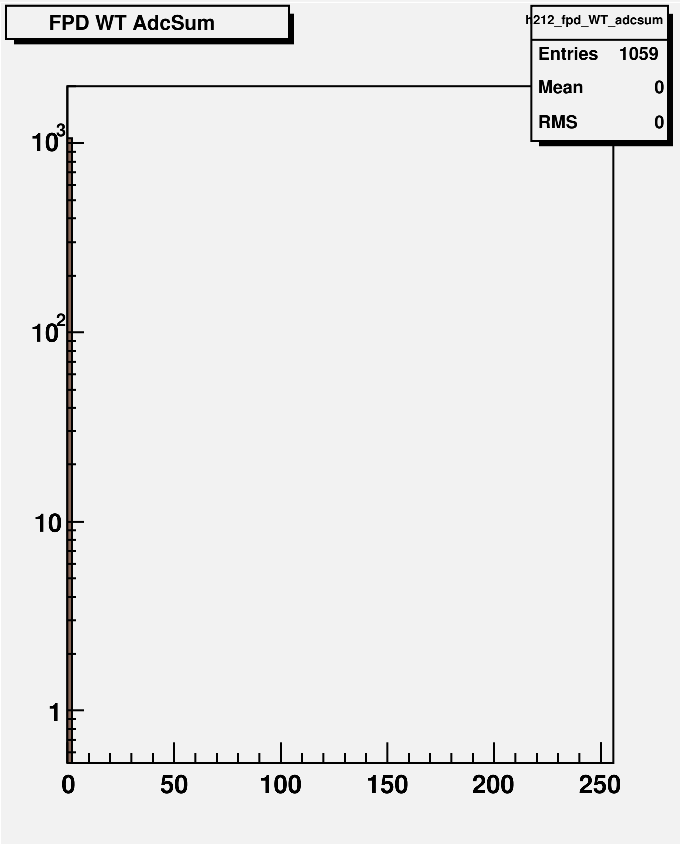
/b/histos/6020020.ps







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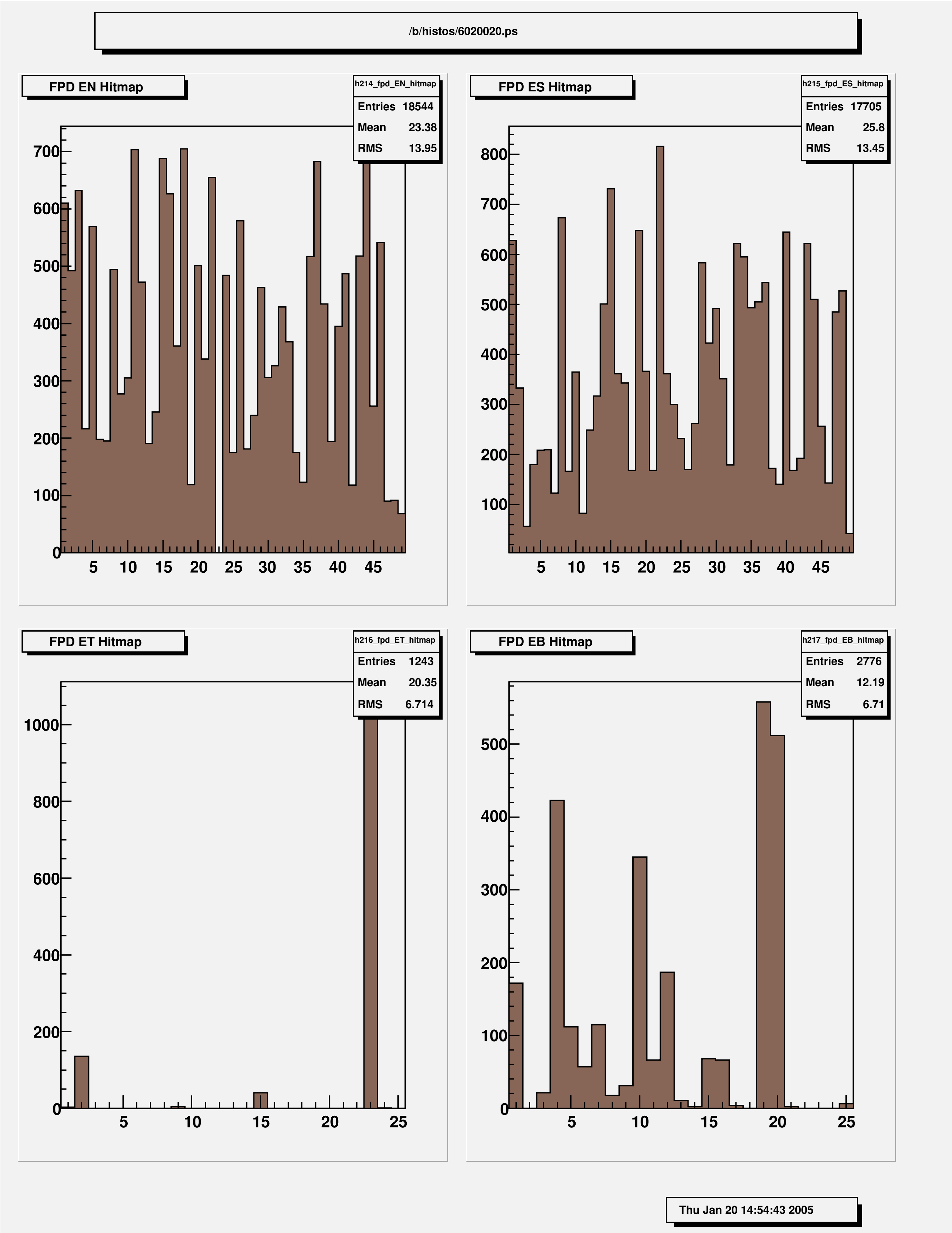

/b/histos/6020020.ps
FPD EN Hitmap
h214_fpd_EN_hitmap
Entries 18544
Mean 23.38
RMS 13.95
FPD ES Hitmap
h215_fpd_ES_hitmap
Entries 17705
Mean 25.8
RMS 13.45
FPD ET Hitmap
h216_fpd_ET_hitmap
Entries 1243
Mean 20.35
RMS 6.714
FPD EB Hitmap
h217_fpd_EB_hitmap
Entries 2776
Mean 12.19
RMS 6.71
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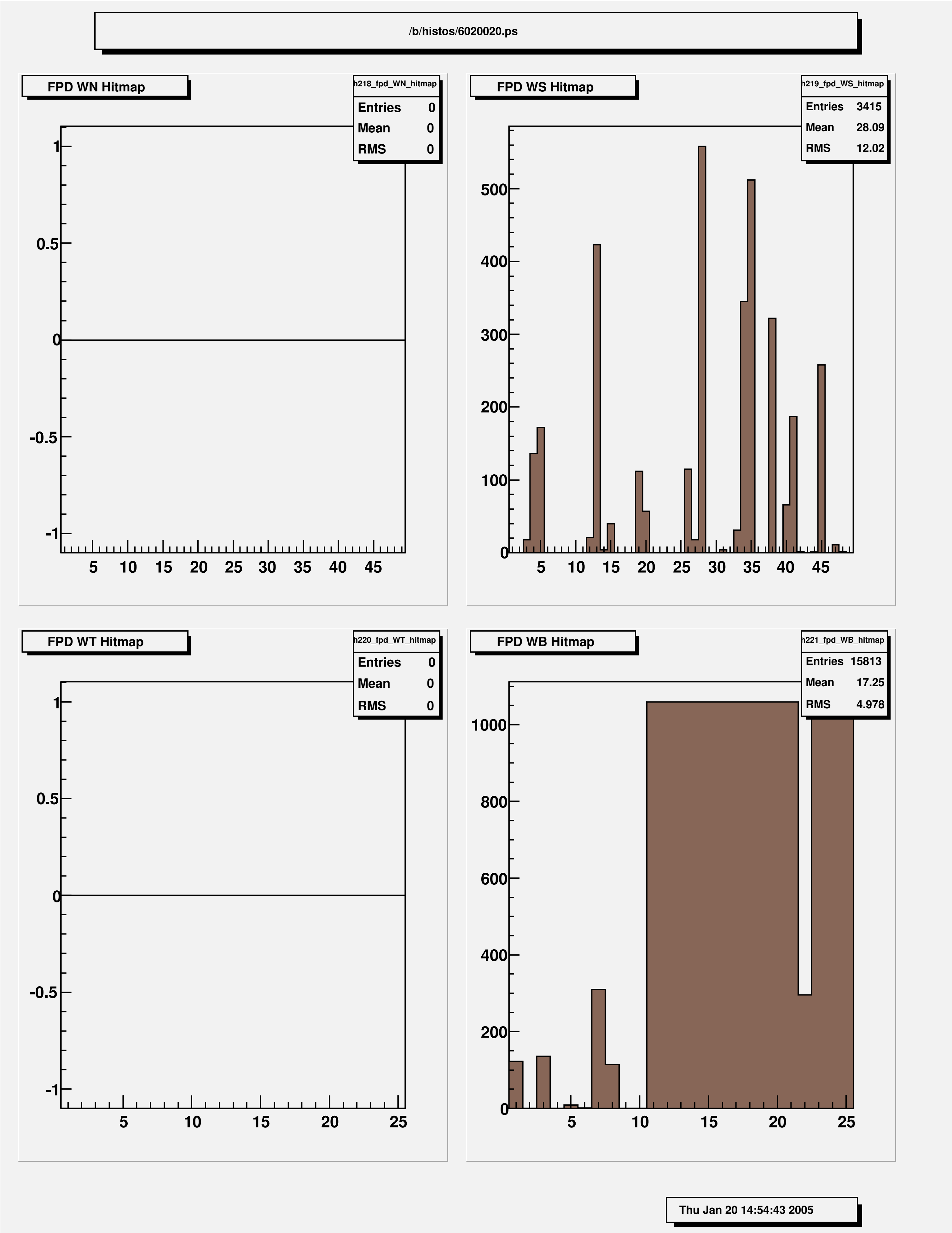
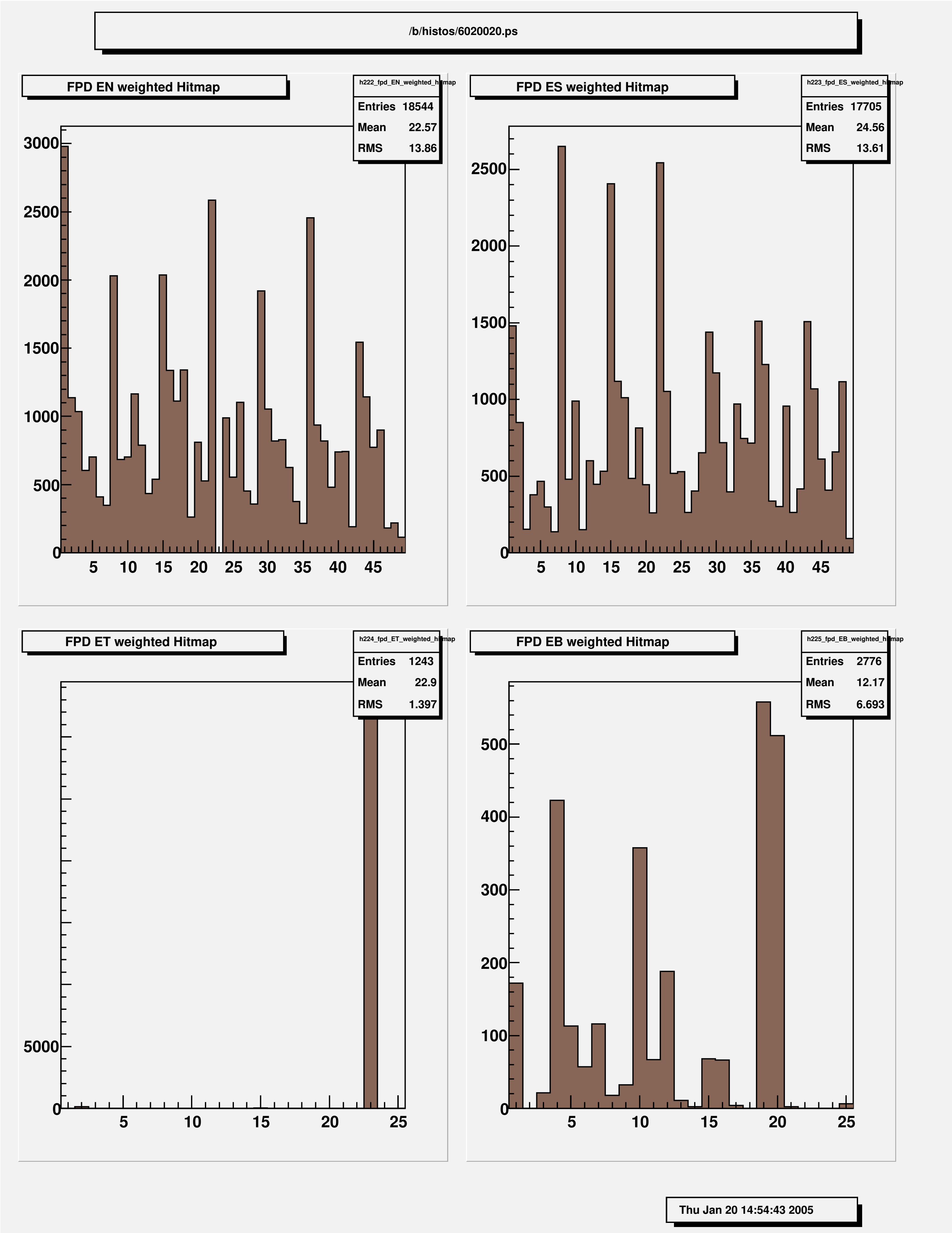
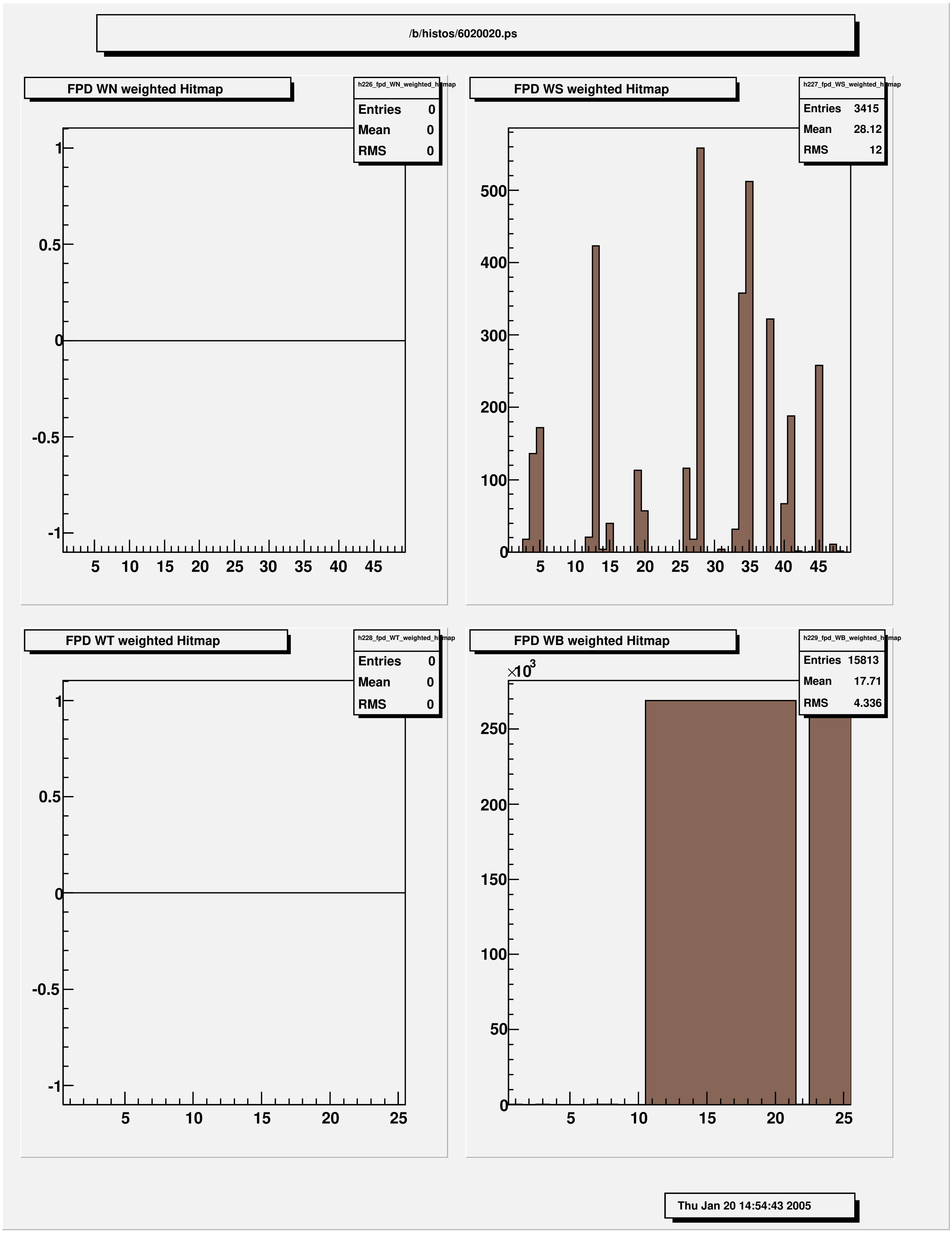
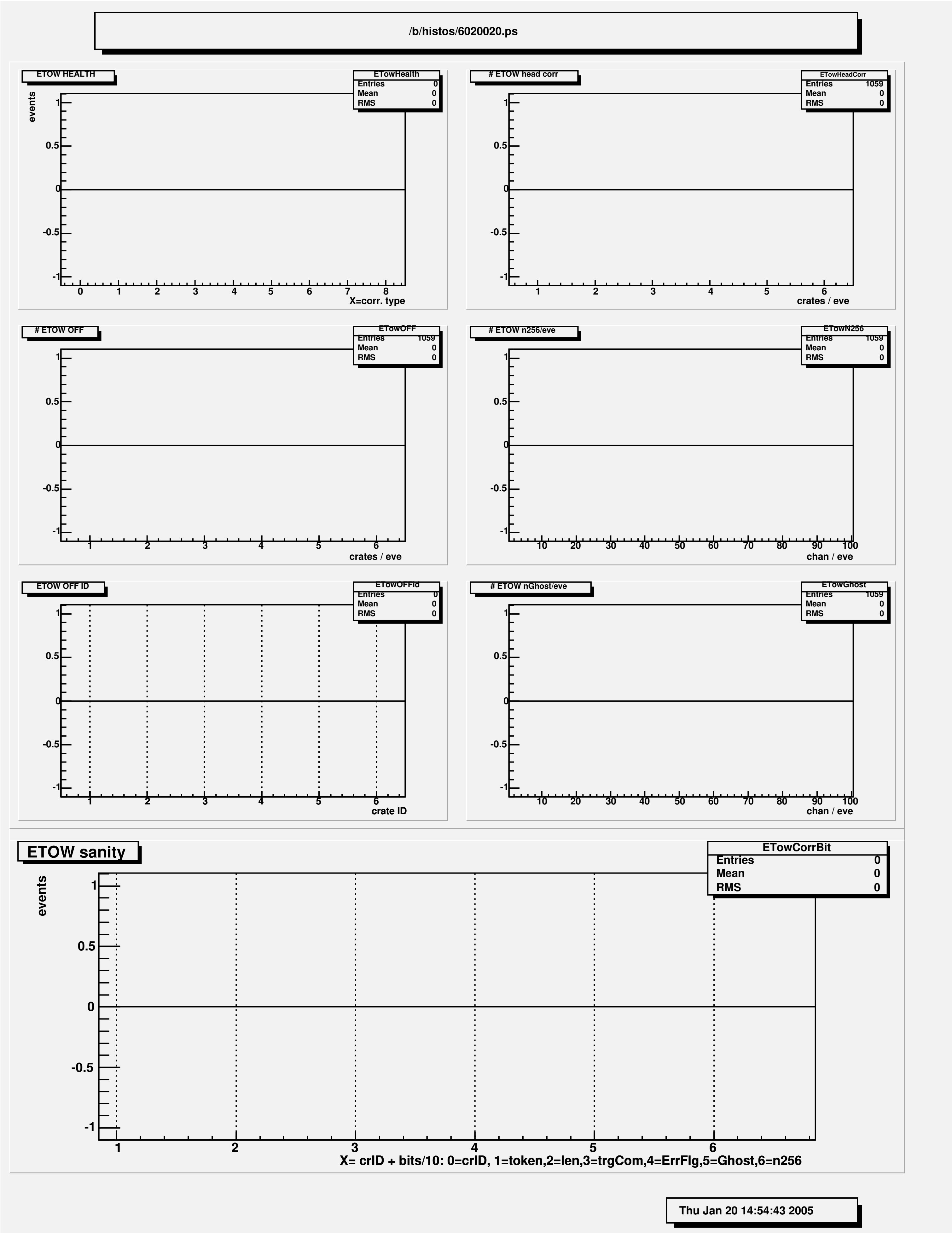

/b/histos/6020020.ps
FPD WN Hitmap
h218_fpd_WN_hitmap
Entries 0
Mean 0
RMS 0
FPD WS Hitmap
h219_fpd_WS_hitmap
Entries 3415
Mean 28.09
RMS 12.02
FPD WT Hitmap
h220_fpd_WT_hitmap
Entries 0
Mean 0
RMS 0
FPD WB Hitmap
h221_fpd_WB_hitmap
Entries 15813
Mean 17.25
RMS 4.978
Thu Jan 20 14:54:43 2005

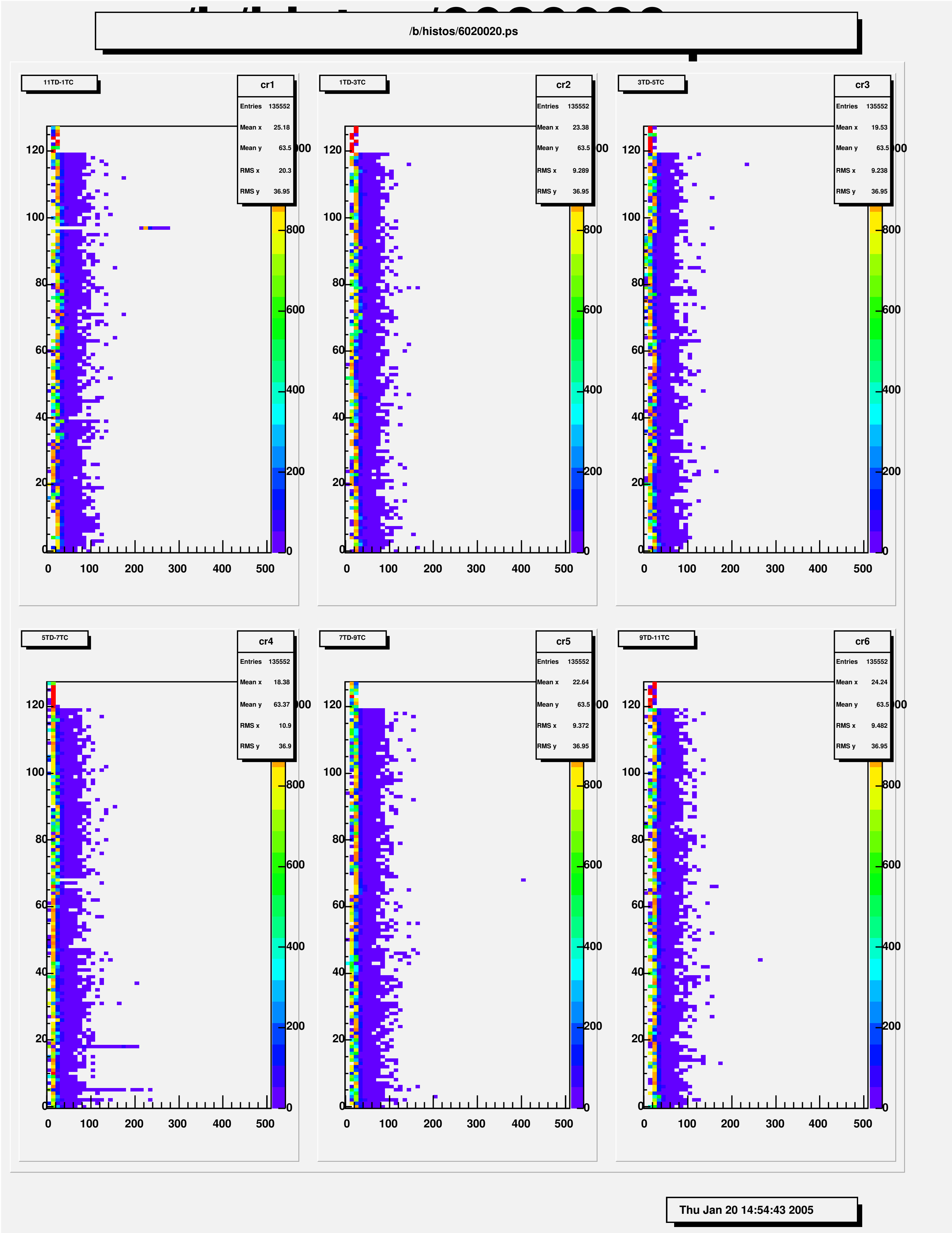


/b/histos/6020020.ps
FPD EN weighted Hitmap
h222_fpd_EN_weighted_hitmap
Entries 18544
Mean 22.57
RMS 13.86
FPD ES weighted Hitmap
h223_fpd_ES_weighted_hitmap
Entries 17705
Mean 24.56
RMS 13.61
FPD ET weighted Hitmap
h224_fpd_ET_weighted_hitmap
Entries 1243
Mean 22.9
RMS 1.397
FPD EB weighted Hitmap
h225_fpd_EB_weighted_hitmap
Entries 2776
Mean 12.17
RMS 6.693
Thu Jan 20 14:54:43 2005

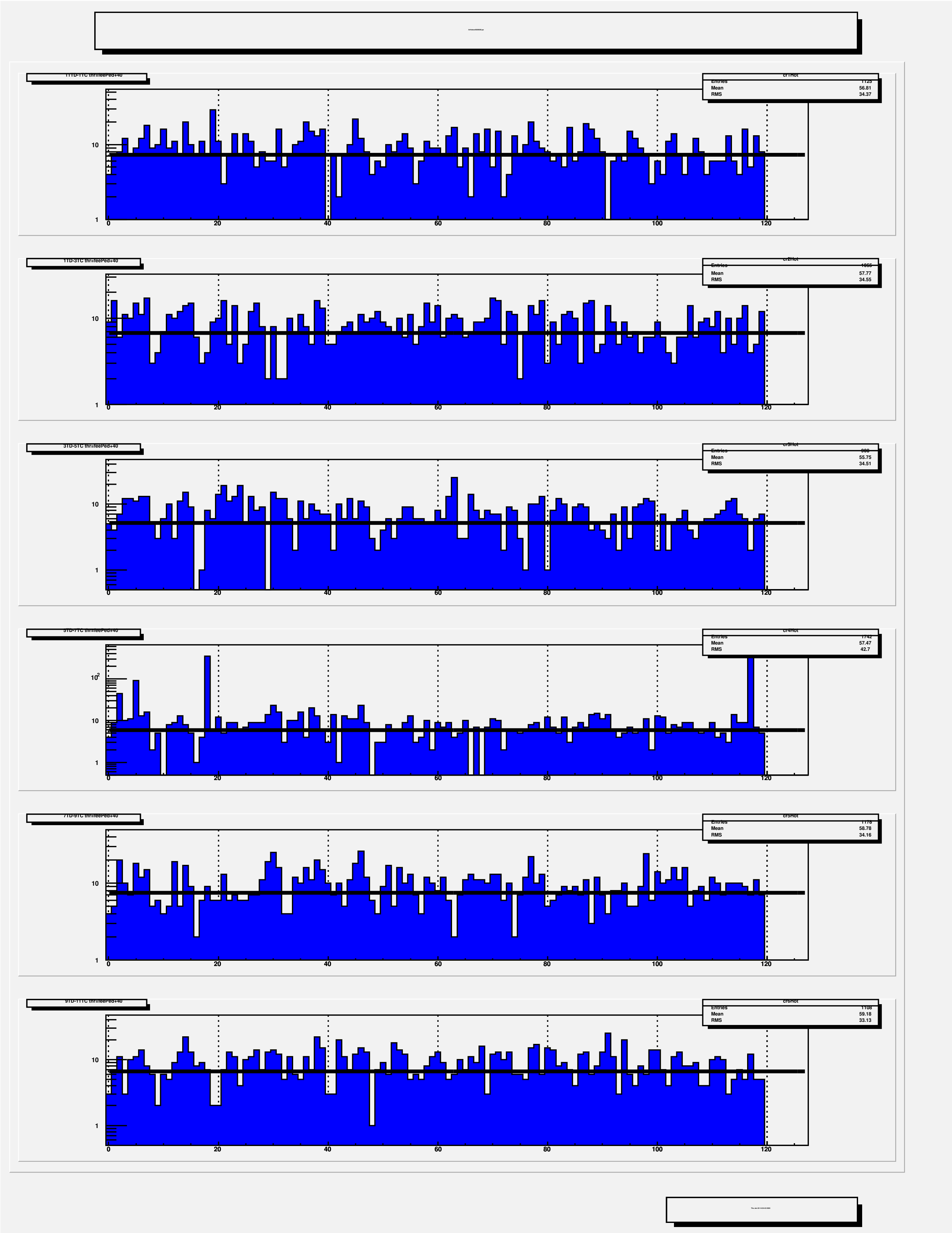

/b/histos/6020020.ps
FPD WN weighted Hitmap
Entries 0
Mean 0
RMS 0
FPD WS weighted Hitmap
Entries 3415
Mean 28.12
RMS 12
FPD WT weighted Hitmap
Entries 0
Mean 0
RMS 0
FPD WB weighted Hitmap
Entries 15813
Mean 17.71
RMS 4.336
Thu Jan 20 14:54:43 2005


/b/histos/6020020.ps
ETOW HEALTH
ETowHealth
Entries 0
Mean 0
RMS 0
events
X=corr. type
# ETOW head corr
ETowHeadCorr
Entries 1059
Mean 0
RMS 0
crates / eve
ETOW OFF
ETowOFF
Entries 1059
Mean 0
RMS 0
crates / eve
ETOW n256/eve
ETowN256
Entries 1059
Mean 0
RMS 0
chan / eve
ETOW OFF ID
ETowOFFId
Entries 0
Mean 0
RMS 0
crate ID
ETOW nGhost/eve
ETowGhost
Entries 1059
Mean 0
RMS 0
chan / eve
ETOW sanity
ETowCorrBit
Entries 0
Mean 0
RMS 0
events
X= crID + bits/10: 0=crID, 1=token,2=len,3=trgCom,4=ErrFlg,5=Ghost,6=n256
Thu Jan 20 14:54:43 2005

tempo disabled, Jan



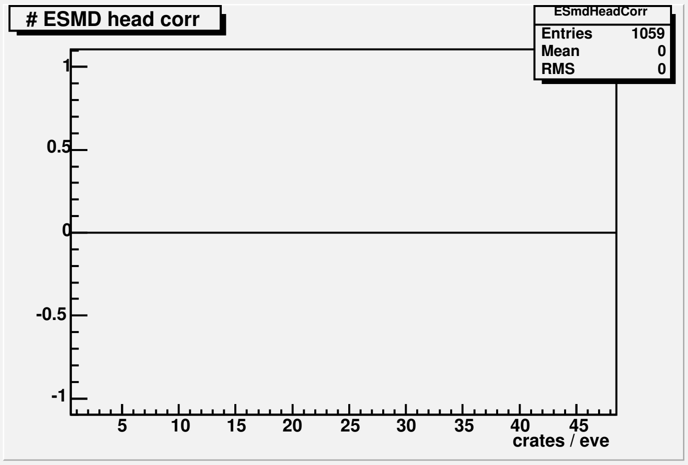
/b/histos/6020020.ps
11TD-1TC
cr1
Entries 135552
Mean x 25.18
Mean y 63.5
RMS x 20.3
RMS y 36.95
1TD-3TC
cr2
Entries 135552
Mean x 23.38
Mean y 63.5
RMS x 9.289
RMS y 36.95
3TD-5TC
cr3
Entries 135552
Mean x 19.53
Mean y 63.5
RMS x 9.238
RMS y 36.95
5TD-7TC
cr4
Entries 135552
Mean x 18.38
Mean y 63.37
RMS x 10.9
RMS y 36.9
7TD-9TC
cr5
Entries 135552
Mean x 22.64
Mean y 63.5
RMS x 9.372
RMS y 36.95
9TD-11TC
cr6
Entries 135552
Mean x 24.24
Mean y 63.5
RMS x 9.482
RMS y 36.95
Thu Jan 20 14:54:43 2005

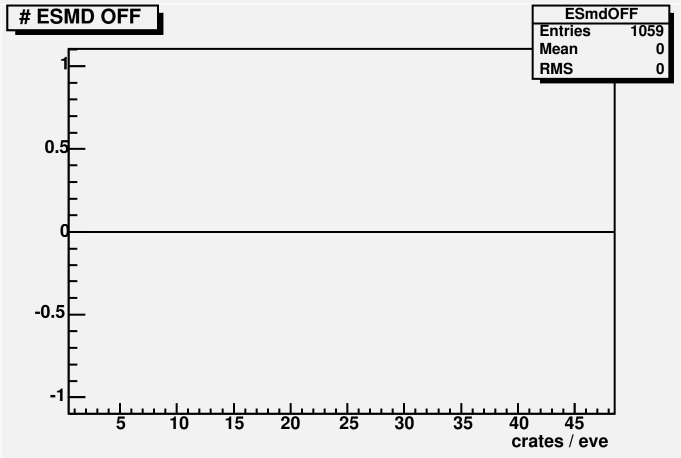


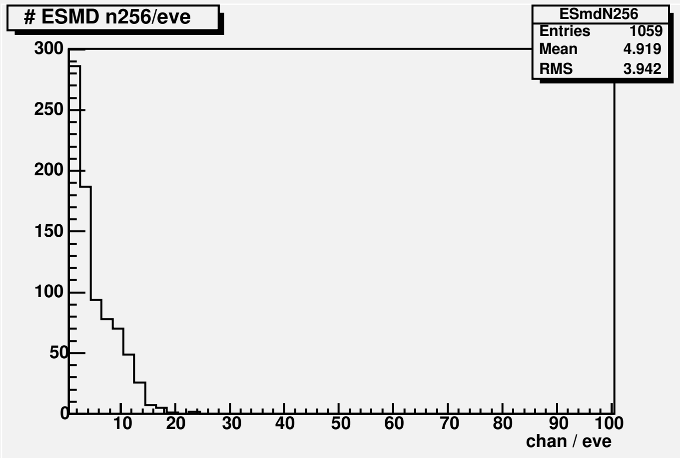
Mean 56.81
RMS 34.37
Mean 57.77
RMS 34.55
Mean 55.75
RMS 34.51
Mean 57.47
RMS 42.7
Mean 58.78
RMS 34.16
Mean 59.18
RMS 33.13

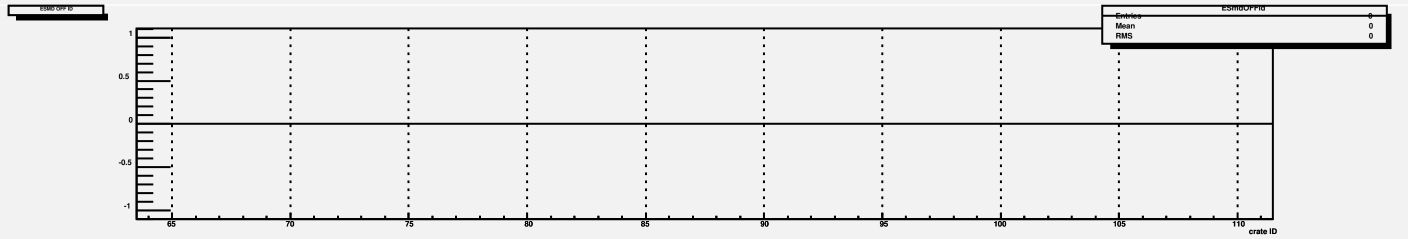
tempo disabled, Jan

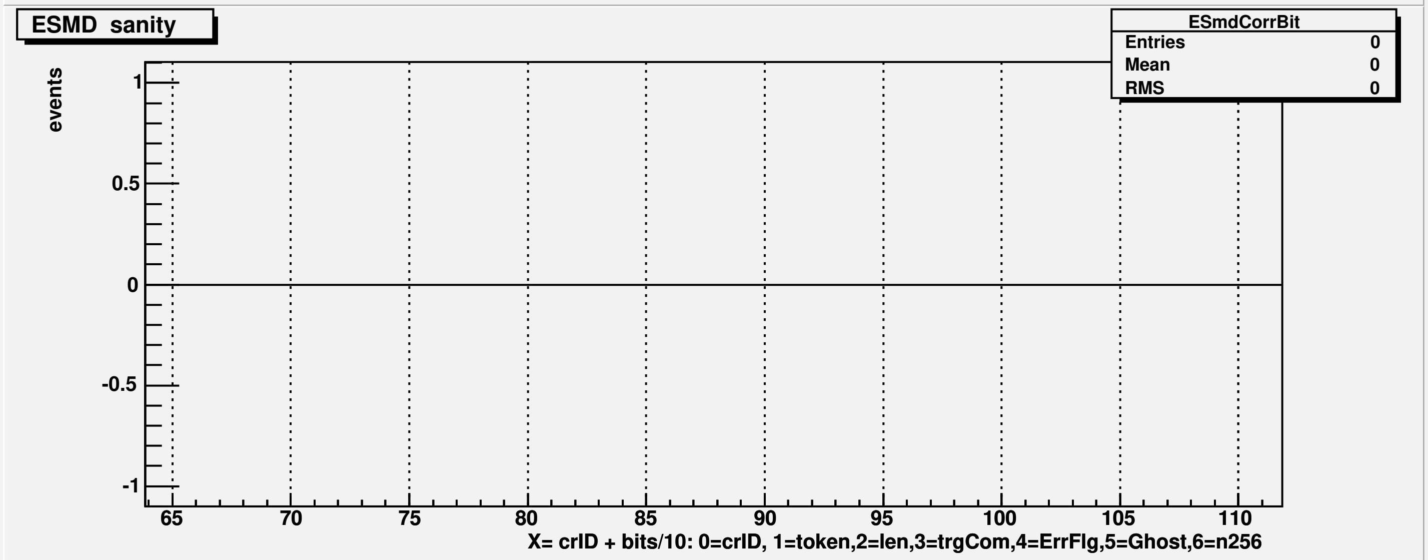
/b/histos/6020020.ps







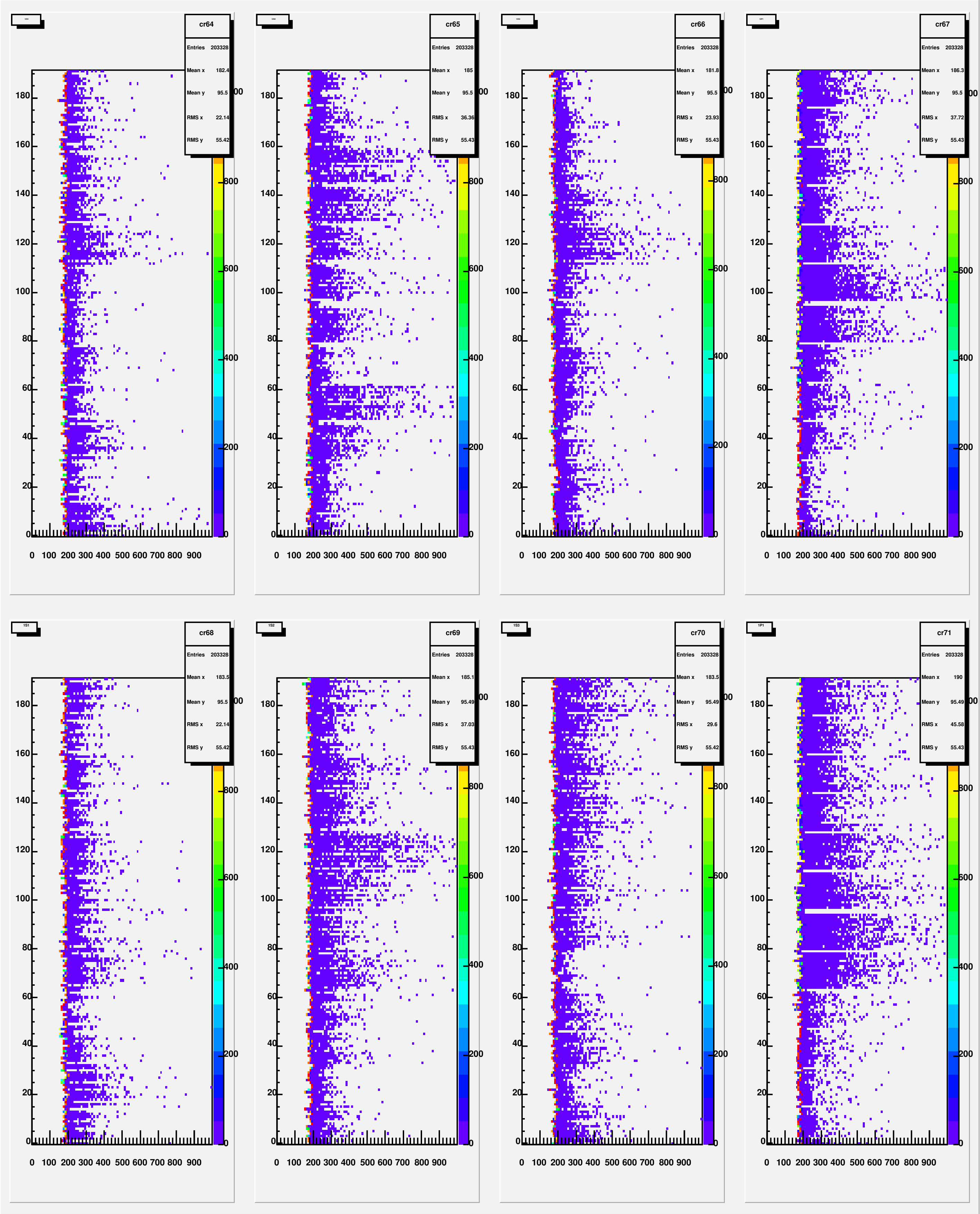




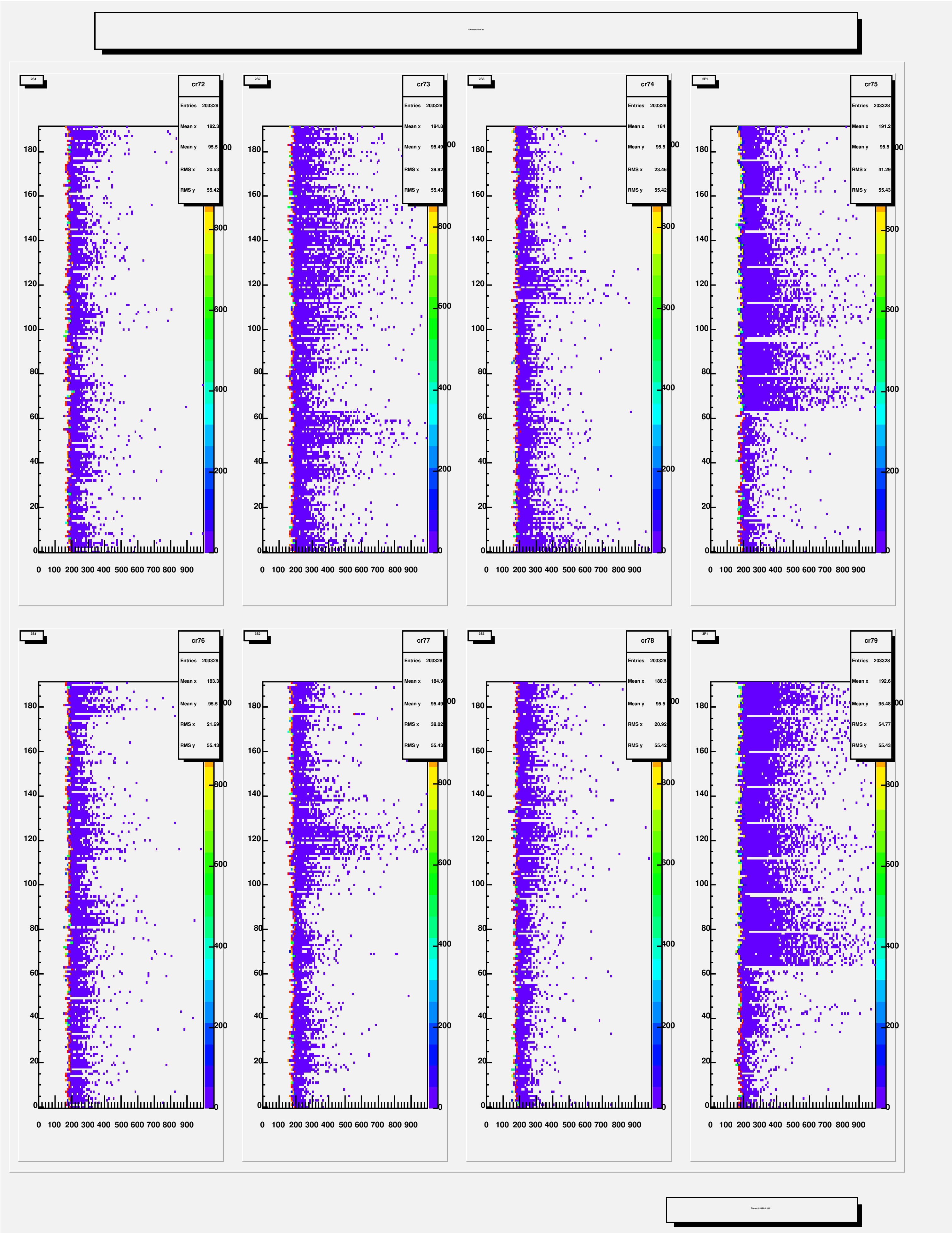
Thu Jan 20 14:54:43 2005

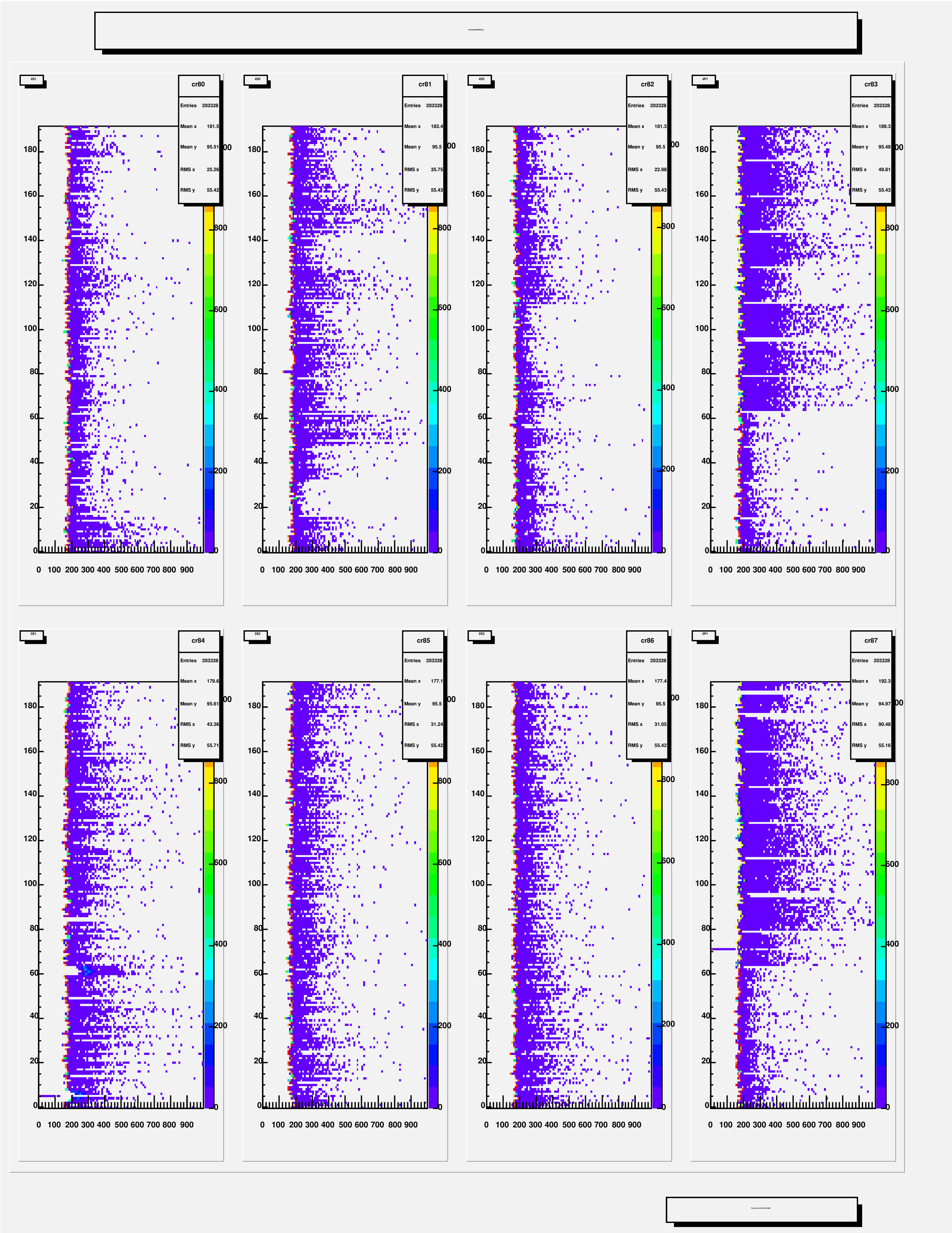
tempo disabled, Jan

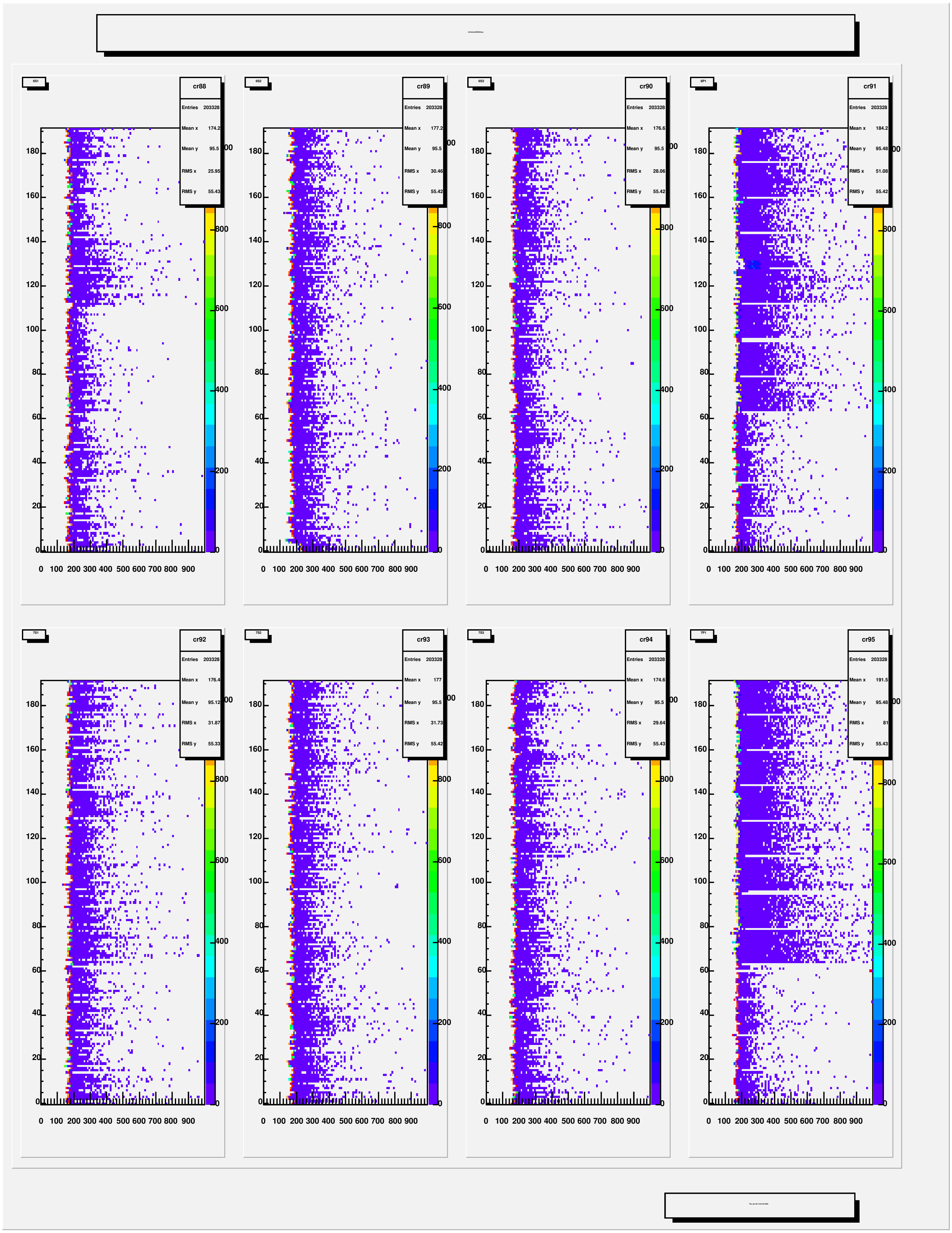
/b/histos/6020020.ps



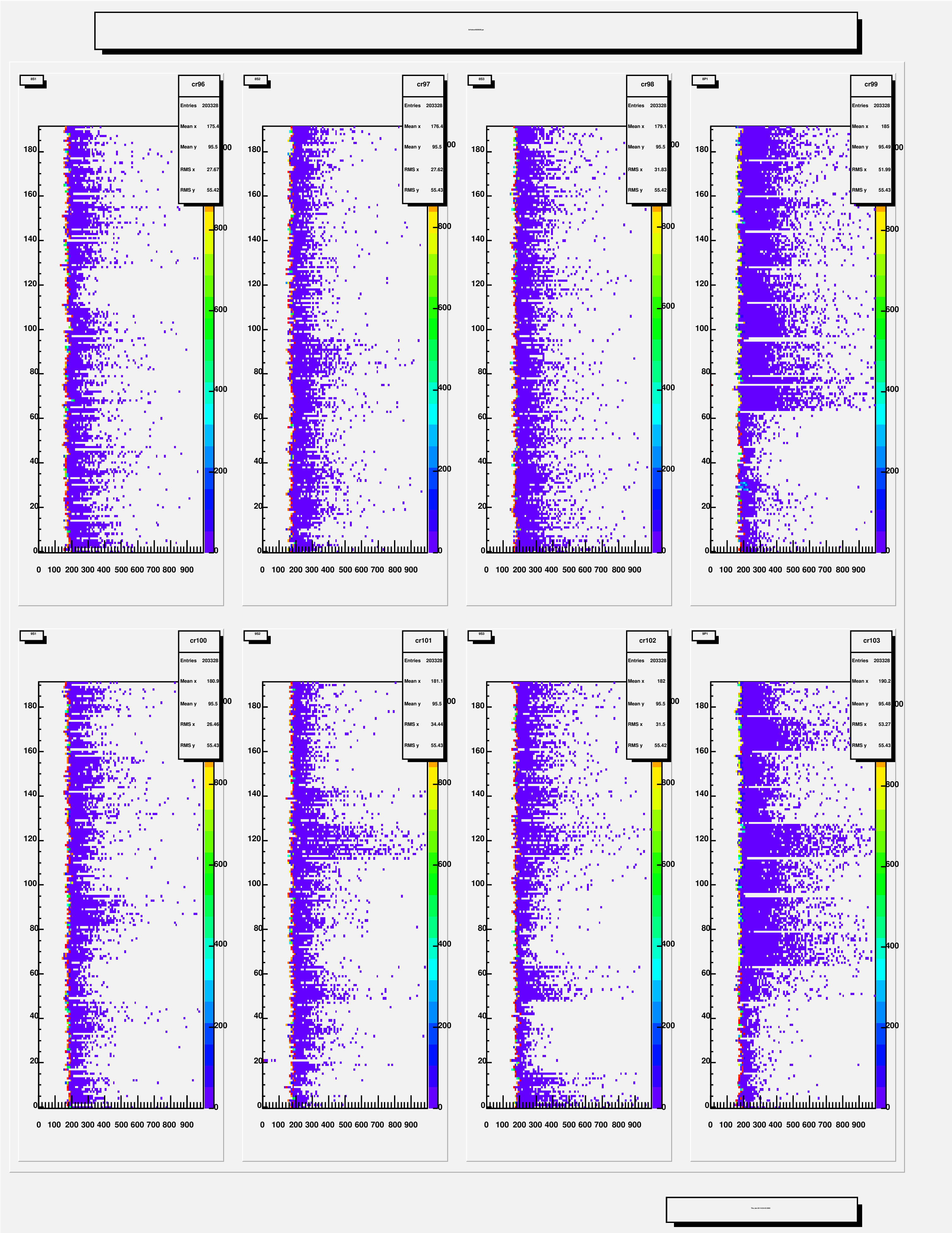
Thu Jan 20 14:54:43 2005

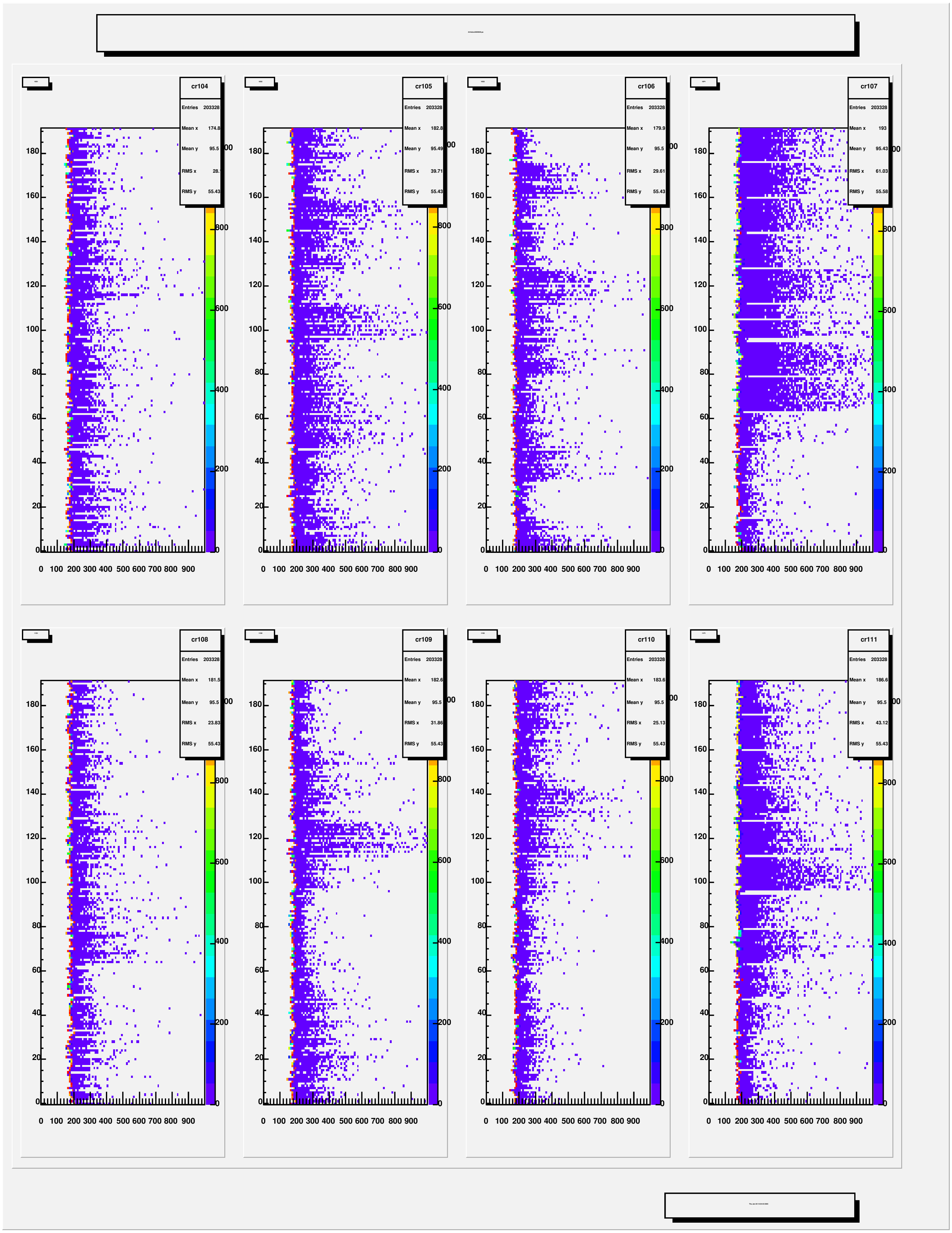

cr72
Entries 203328
Mean x 182.3
Mean y 95.5
RMS x 20.53
RMS y 55.42
cr73
Entries 203328
Mean x 184.8
Mean y 95.49
RMS x 39.92
RMS y 55.43
cr74
Entries 203328
Mean x 184
Mean y 95.5
RMS x 23.46
RMS y 55.42
cr75
Entries 203328
Mean x 191.2
Mean y 95.5
RMS x 41.29
RMS y 55.43
cr76
Entries 203328
Mean x 183.3
Mean y 95.5
RMS x 21.69
RMS y 55.43
cr77
Entries 203328
Mean x 184.9
Mean y 95.49
RMS x 38.02
RMS y 55.43
cr78
Entries 203328
Mean x 180.3
Mean y 95.5
RMS x 20.92
RMS y 55.42
cr79
Entries 203328
Mean x 192.6
Mean y 95.48
RMS x 54.77
RMS y 55.43


cr80
Entries 203328
Mean x 181.5
Mean y 95.51
RMS x 25.26
RMS y 55.42
cr81
Entries 203328
Mean x 183.4
Mean y 95.5
RMS x 35.75
RMS y 55.43
cr82
Entries 203328
Mean x 181.3
Mean y 95.5
RMS x 22.98
RMS y 55.43
cr83
Entries 203328
Mean x 189.3
Mean y 95.48
RMS x 49.81
RMS y 55.43
cr84
Entries 203328
Mean x 179.6
Mean y 95.61
RMS x 43.36
RMS y 55.71
cr85
Entries 203328
Mean x 177.1
Mean y 95.5
RMS x 31.24
RMS y 55.42
cr86
Entries 203328
Mean x 177.4
Mean y 95.5
RMS x 31.05
RMS y 55.42
cr87
Entries 203328
Mean x 192.3
Mean y 94.97
RMS x 90.48
RMS y 55.16
0 100 200 300 400 500 600 700 800 900



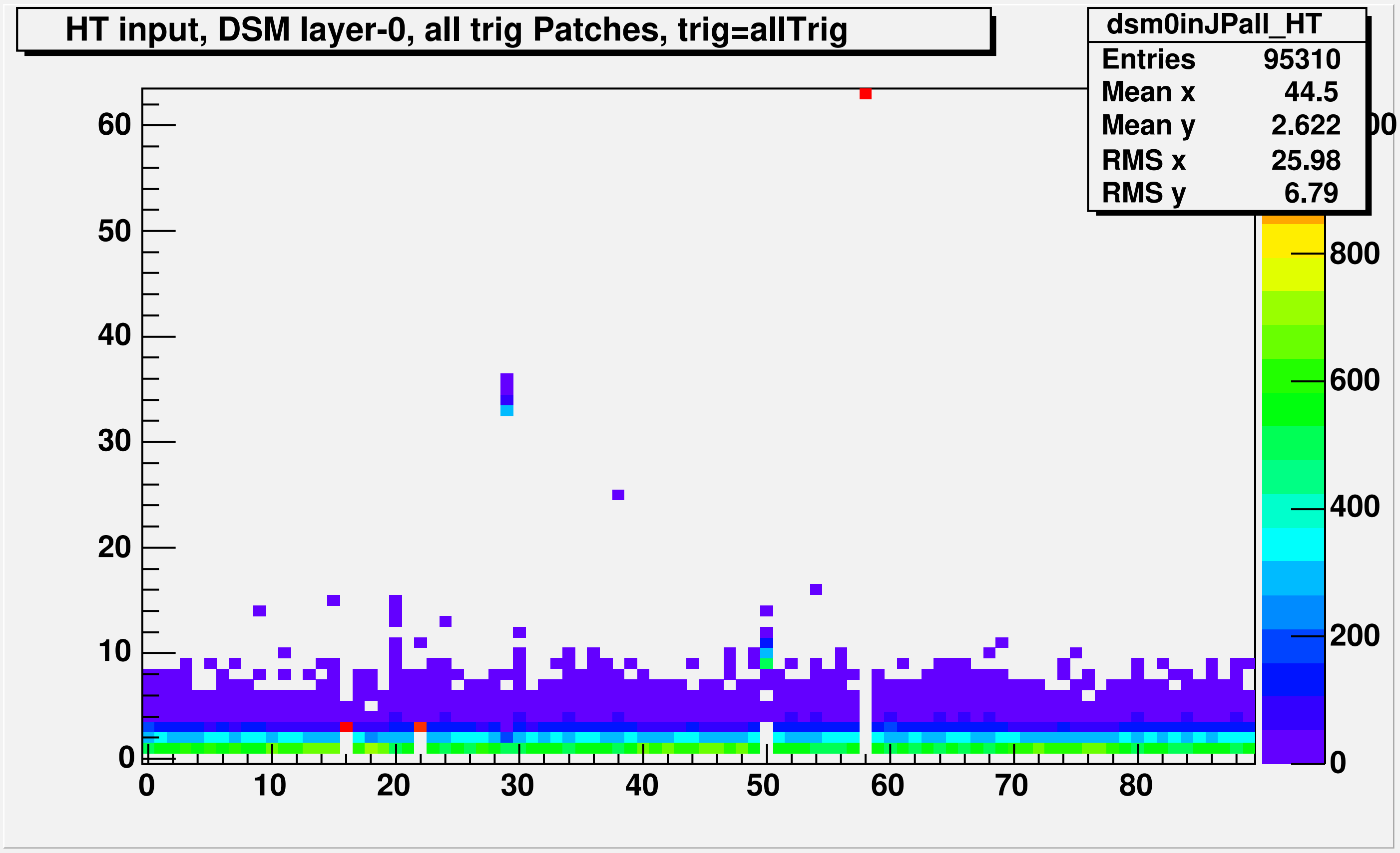
cr88
Entries 203328
Mean x 174.2
Mean y 95.5
RMS x 25.95
RMS y 55.43
cr89
Entries 203328
Mean x 177.2
Mean y 95.5
RMS x 30.46
RMS y 55.42
cr90
Entries 203328
Mean x 176.6
Mean y 95.5
RMS x 28.06
RMS y 55.42
cr91
Entries 203328
Mean x 184.2
Mean y 95.48
RMS x 51.08
RMS y 55.42
cr92
Entries 203328
Mean x 176.4
Mean y 95.12
RMS x 31.87
RMS y 55.33
cr93
Entries 203328
Mean x 177
Mean y 95.5
RMS x 31.73
RMS y 55.42
cr94
Entries 203328
Mean x 174.6
Mean y 95.5
RMS x 29.64
RMS y 55.43
cr95
Entries 203328
Mean x 191.5
Mean y 95.48
RMS x 81
RMS y 55.43

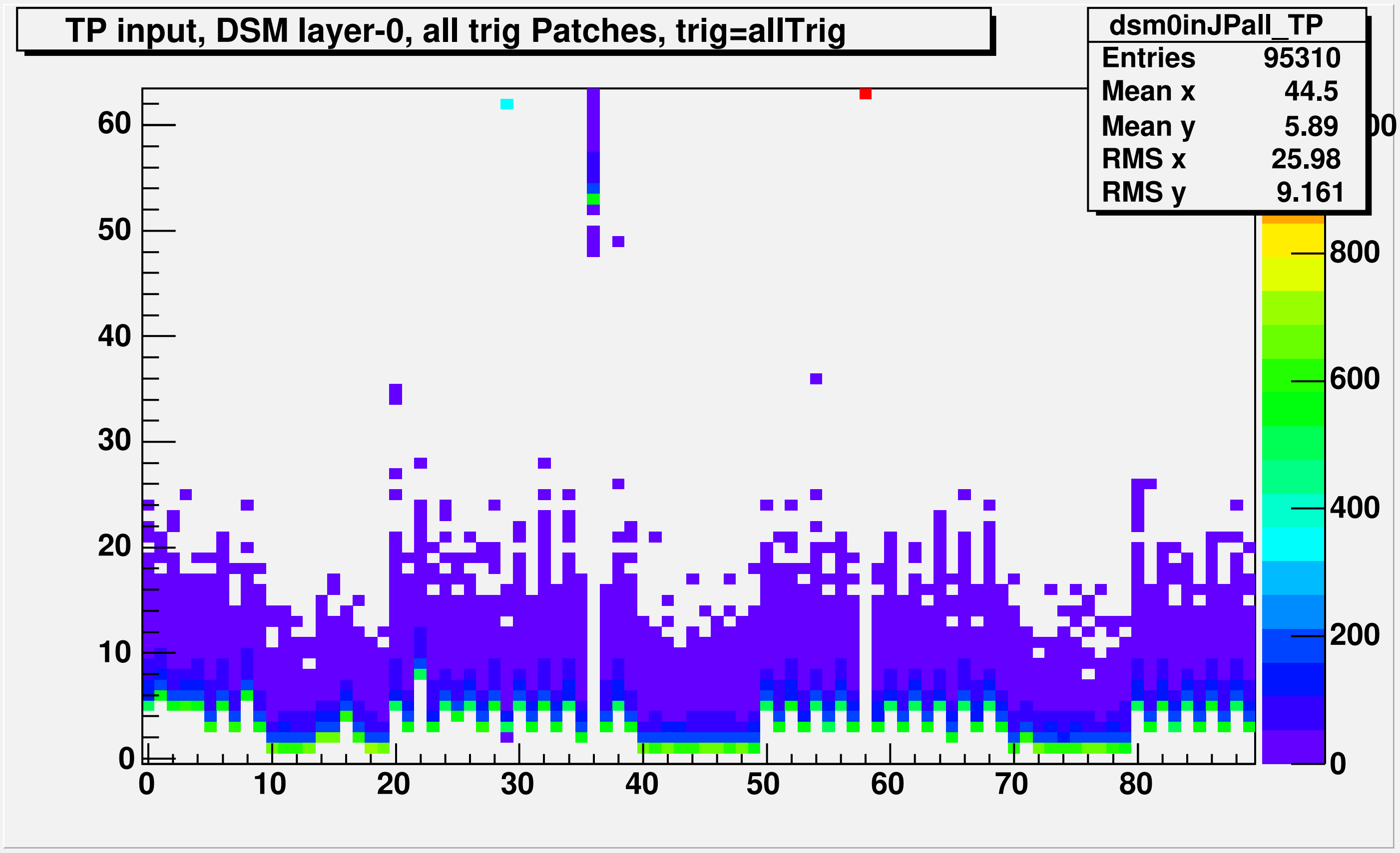

cr96
Entries 203328
Mean x 175.4
Mean y 95.5
RMS x 27.67
RMS y 55.42
cr97
Entries 203328
Mean x 176.4
Mean y 95.5
RMS x 27.62
RMS y 55.43
cr98
Entries 203328
Mean x 179.1
Mean y 95.5
RMS x 31.83
RMS y 55.42
cr99
Entries 203328
Mean x 185
Mean y 95.49
RMS x 51.99
RMS y 55.43
cr100
Entries 203328
Mean x 180.9
Mean y 95.5
RMS x 26.46
RMS y 55.43
cr101
Entries 203328
Mean x 181.1
Mean y 95.5
RMS x 34.44
RMS y 55.43
cr102
Entries 203328
Mean x 182
Mean y 95.5
RMS x 31.5
RMS y 55.42
cr103
Entries 203328
Mean x 190.2
Mean y 95.48
RMS x 53.27
RMS y 55.43
0 100 200 300 400 500 600 700 800 900



cr104
Entries 203328
Mean x 174.8
Mean y 95.5
RMS x 28.
RMS y 55.43
cr105
Entries 203328
Mean x 182.8
Mean y 95.49
RMS x 39.71
RMS y 55.43
cr106
Entries 203328
Mean x 179.9
Mean y 95.5
RMS x 29.61
RMS y 55.43
cr107
Entries 203328
Mean x 193
Mean y 95.43
RMS x 61.03
RMS y 55.58
cr108
Entries 203328
Mean x 181.5
Mean y 95.5
RMS x 23.83
RMS y 55.43
cr109
Entries 203328
Mean x 182.6
Mean y 95.5
RMS x 31.86
RMS y 55.43
cr110
Entries 203328
Mean x 183.6
Mean y 95.5
RMS x 25.13
RMS y 55.43
cr111
Entries 203328
Mean x 186.6
Mean y 95.5
RMS x 43.12
RMS y 55.43
0 100 200 300 400 500 600 700 800 900

tempo disabled, Jan





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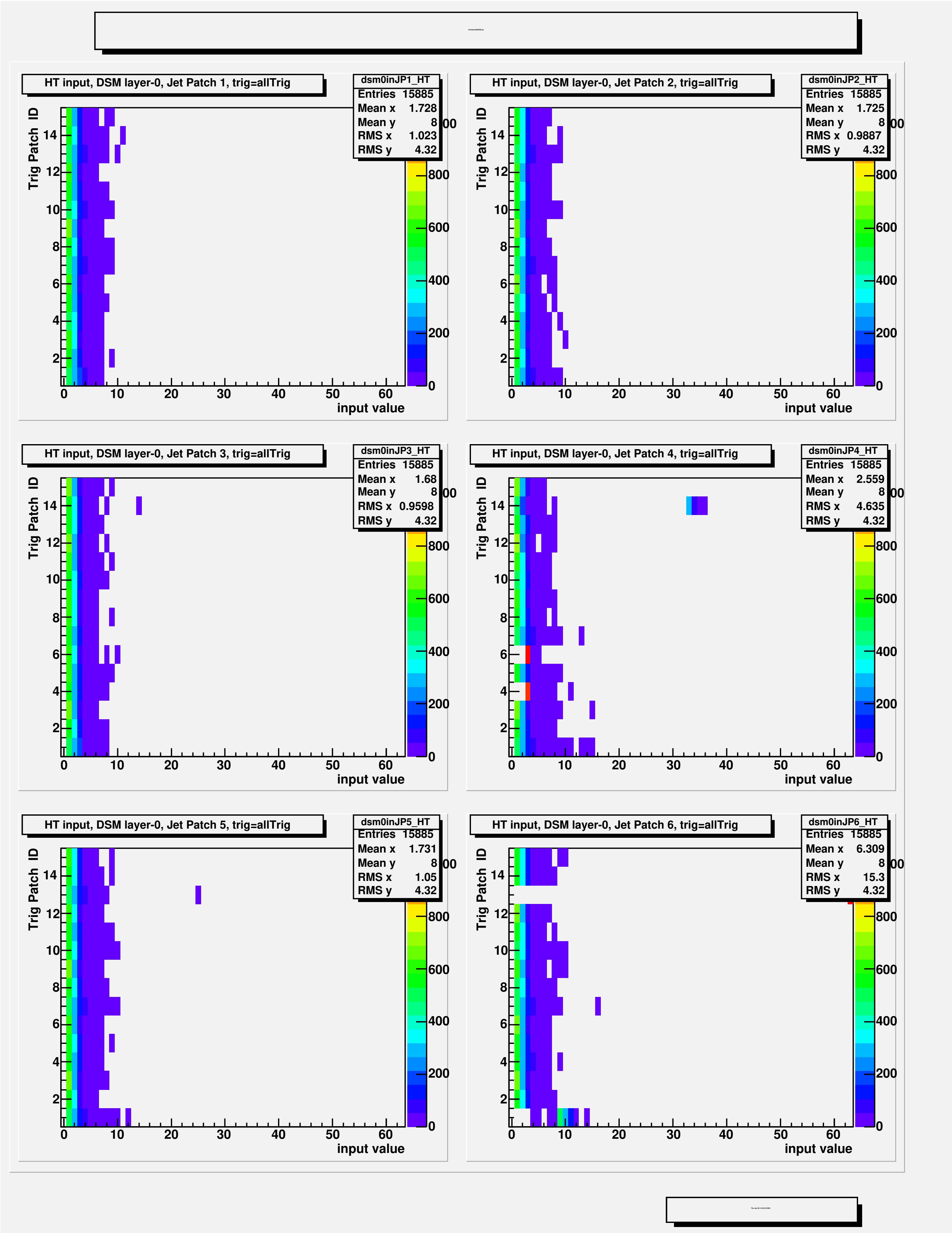
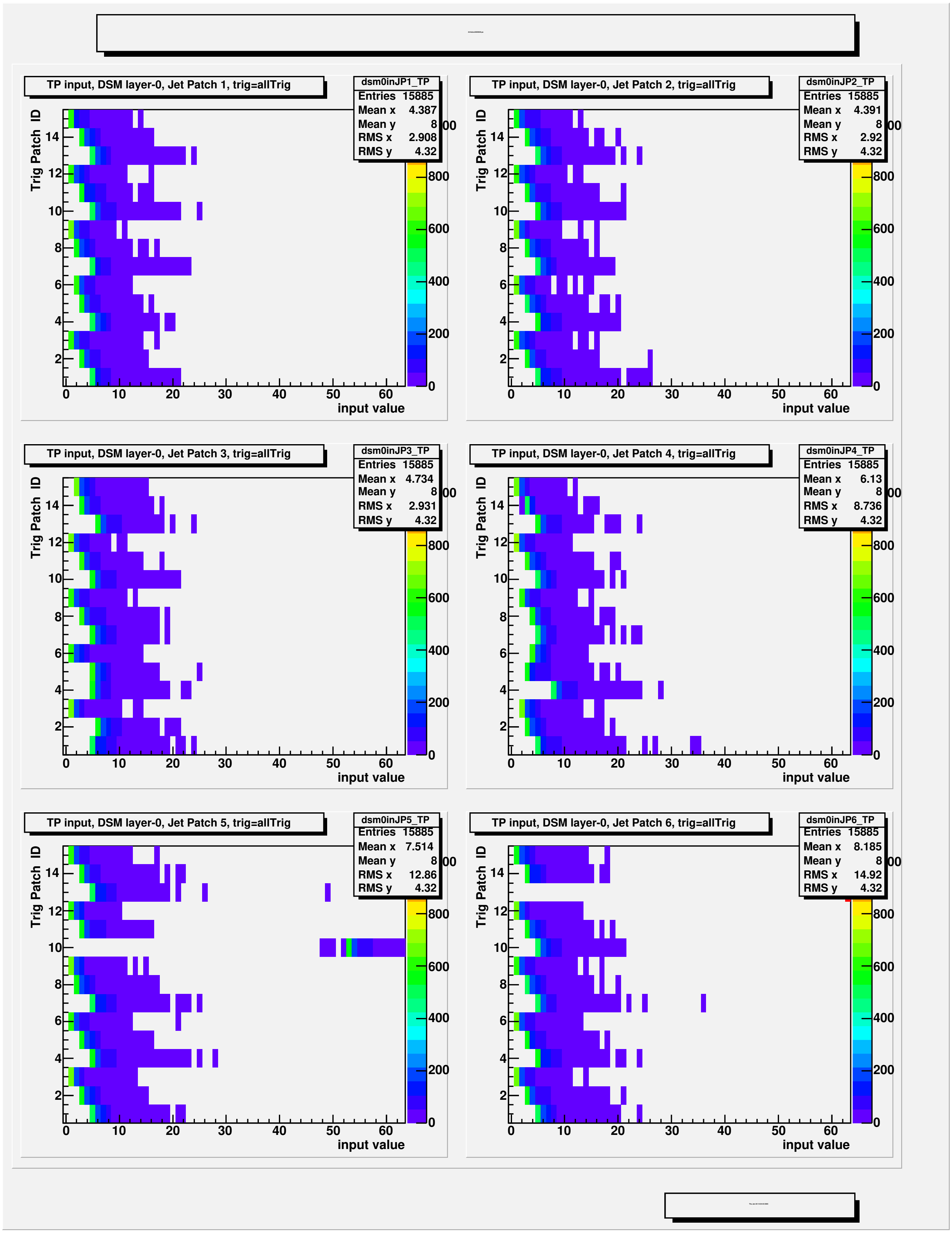
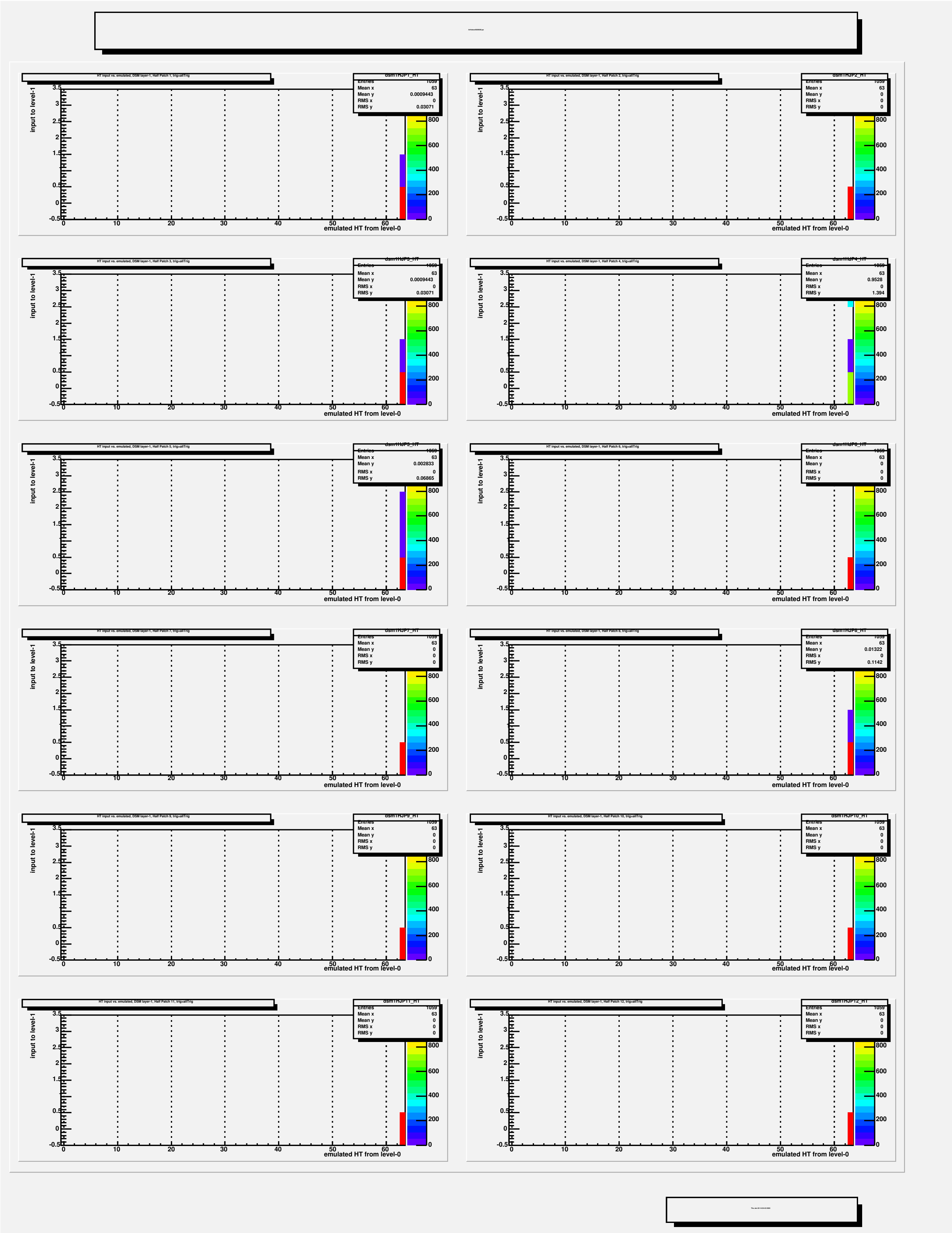
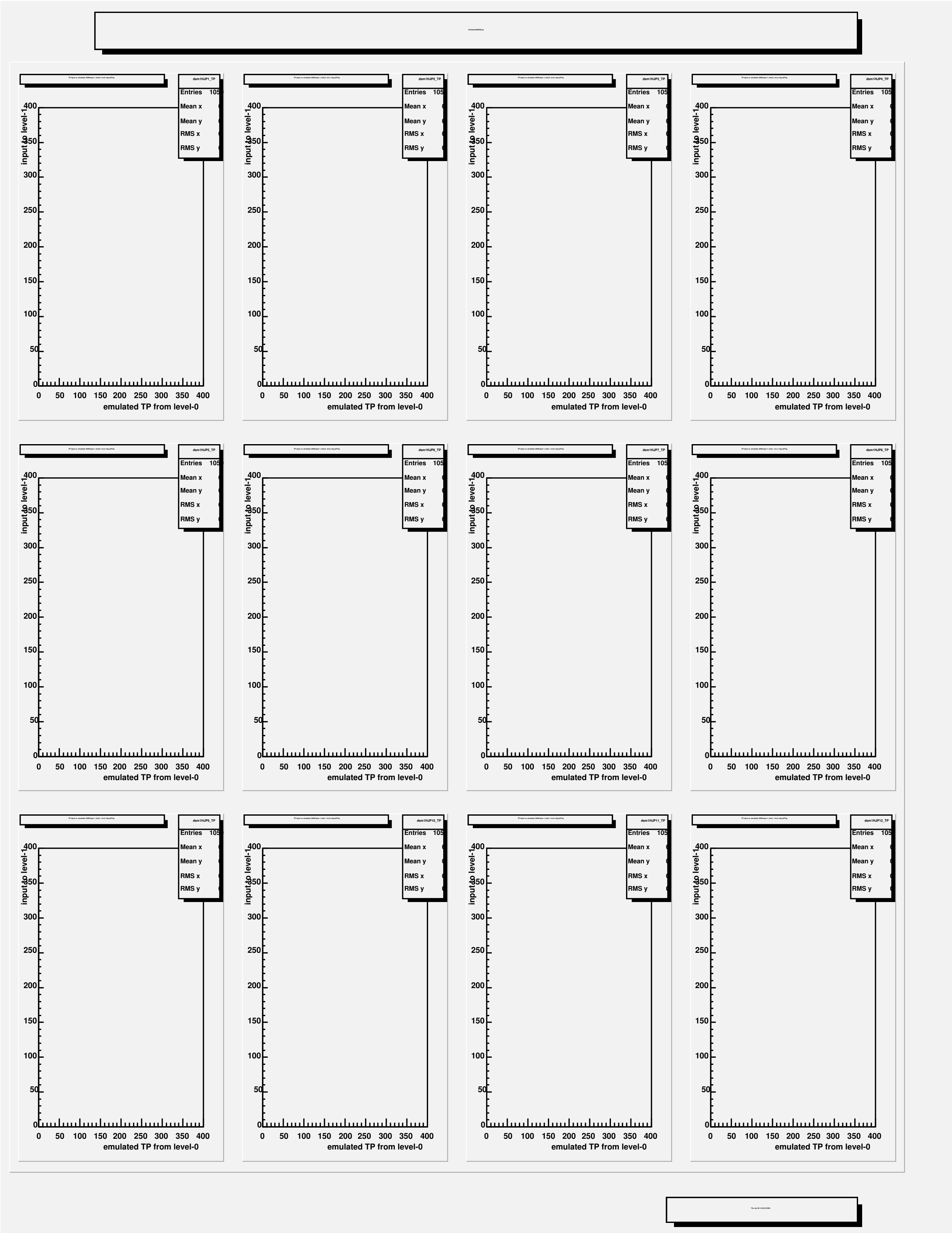


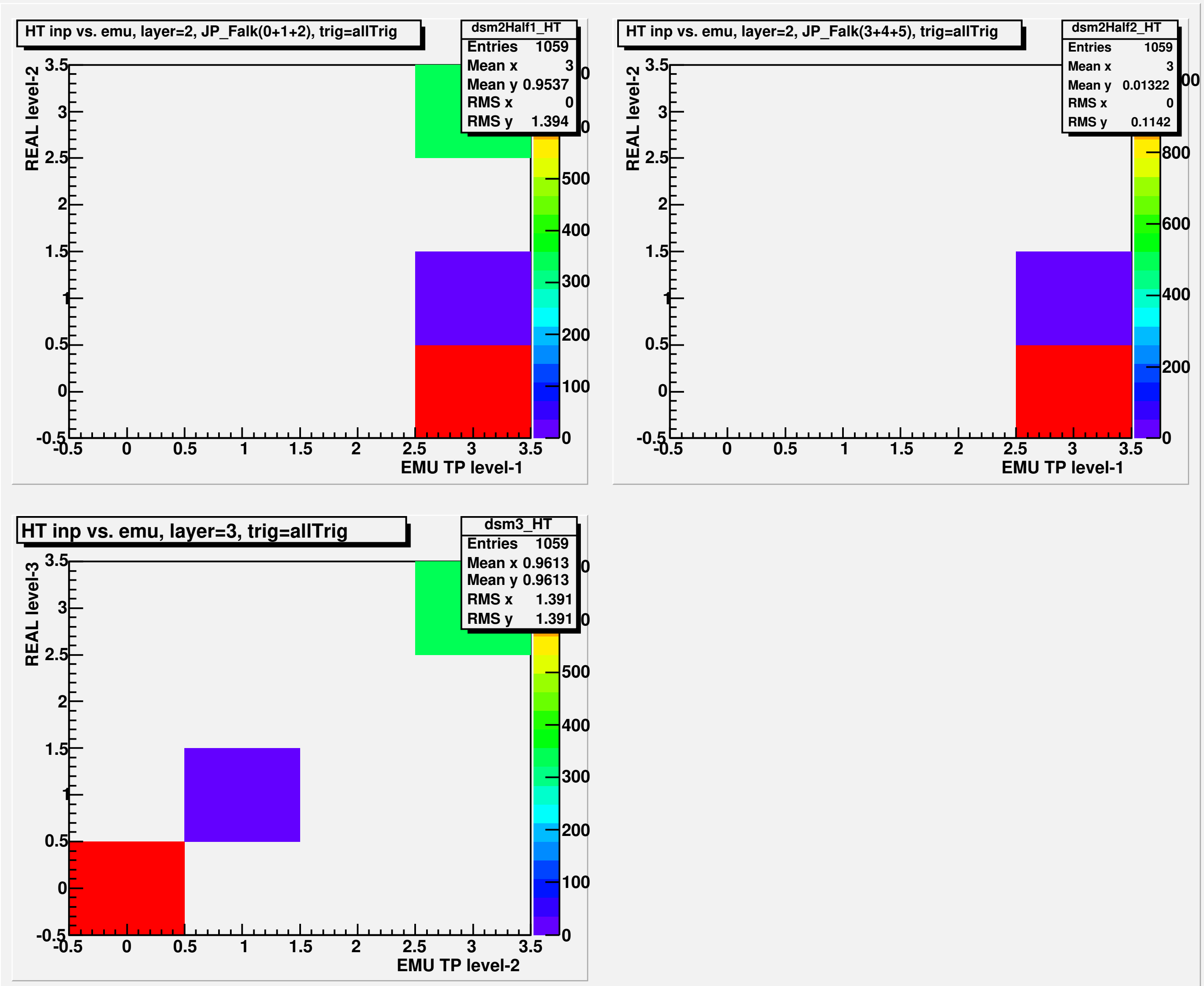
HT input, DSM layer-0, Jet Patch 1, trig=allTrig
dsm0inJP1_HT
Entries 15885
Mean x 1.728
Mean y 8
RMS x 1.023
RMS y 4.32
HT input, DSM layer-0, Jet Patch 2, trig=allTrig
dsm0inJP2_HT
Entries 15885
Mean x 1.725
Mean y 8
RMS x 0.9887
RMS y 4.32
HT input, DSM layer-0, Jet Patch 3, trig=allTrig
dsm0inJP3_HT
Entries 15885
Mean x 1.68
Mean y 8
RMS x 0.9598
RMS y 4.32
HT input, DSM layer-0, Jet Patch 4, trig=allTrig
dsm0inJP4_HT
Entries 15885
Mean x 2.559
Mean y 8
RMS x 4.635
RMS y 4.32
HT input, DSM layer-0, Jet Patch 5, trig=allTrig
dsm0inJP5_HT
Entries 15885
Mean x 1.731
Mean y 8
RMS x 1.05
RMS y 4.32
HT input, DSM layer-0, Jet Patch 6, trig=allTrig
dsm0inJP6_HT
Entries 15885
Mean x 6.309
Mean y 8
RMS x 15.3
RMS y 4.32
Trig Patch ID
input value


TP input, DSM layer-0, Jet Patch 1, trig=allTrig
dsm0inJP1_TP
Entries 15885
Mean x 4.387
Mean y 8
RMS x 2.908
RMS y 4.32
TP input, DSM layer-0, Jet Patch 2, trig=allTrig
dsm0inJP2_TP
Entries 15885
Mean x 4.391
Mean y 8
RMS x 2.92
RMS y 4.32
TP input, DSM layer-0, Jet Patch 3, trig=allTrig
dsm0inJP3_TP
Entries 15885
Mean x 4.734
Mean y 8
RMS x 2.931
RMS y 4.32
TP input, DSM layer-0, Jet Patch 4, trig=allTrig
dsm0inJP4_TP
Entries 15885
Mean x 6.13
Mean y 8
RMS x 8.736
RMS y 4.32
TP input, DSM layer-0, Jet Patch 5, trig=allTrig
dsm0inJP5_TP
Entries 15885
Mean x 7.514
Mean y 8
RMS x 12.86
RMS y 4.32
TP input, DSM layer-0, Jet Patch 6, trig=allTrig
dsm0inJP6_TP
Entries 15885
Mean x 8.185
Mean y 8
RMS x 14.92
RMS y 4.32
Trig Patch ID
input value

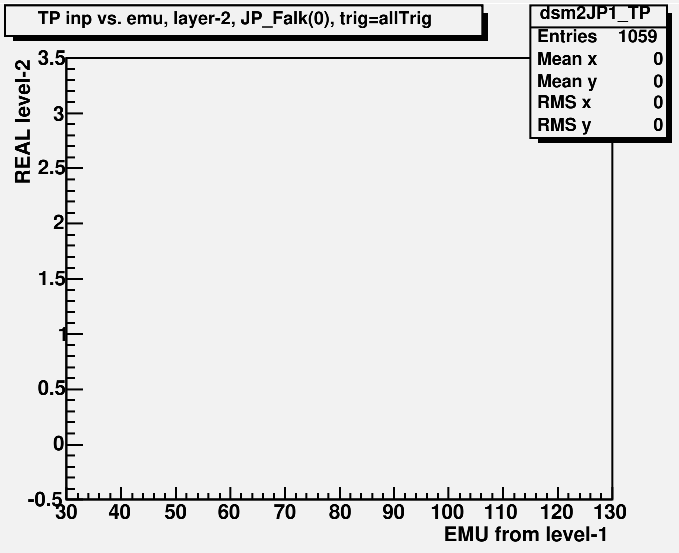


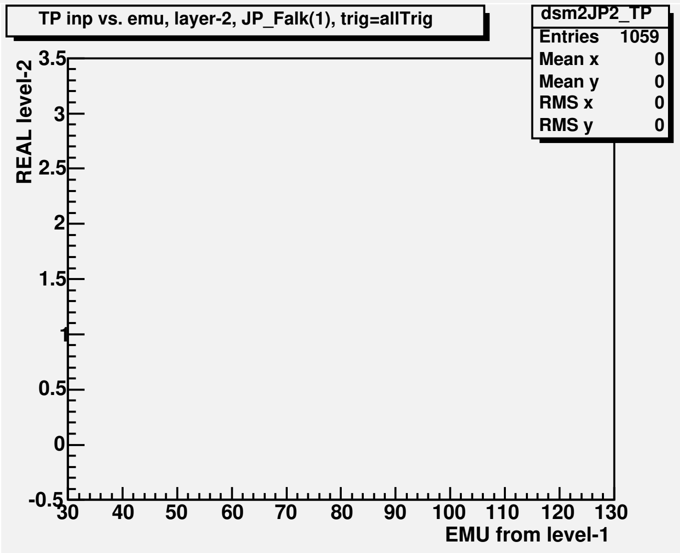
HT input vs. emulated, DSM layer-1, Half Patch 1, trig=allTrig
dsm1HJP1_HT
Entries 1059
Mean x 63
Mean y 0.0009443
RMS x 0
RMS y 0.03071
HT input vs. emulated, DSM layer-1, Half Patch 2, trig=allTrig
dsm1HJP2_HT
Mean x 63
Mean y 0
RMS x 0
RMS y 0
HT input vs. emulated, DSM layer-1, Half Patch 3, trig=allTrig
dsm1HJP3_HT
Entries 1059
Mean x 63
Mean y 0.0009443
RMS x 0
RMS y 0.03071
HT input vs. emulated, DSM layer-1, Half Patch 4, trig=allTrig
dsm1HJP4_HT
Entries 1059
Mean x 63
Mean y 0.9528
RMS x 0
RMS y 1.394
HT input vs. emulated, DSM layer-1, Half Patch 5, trig=allTrig
dsm1HJP5_HT
Entries 1059
Mean x 63
Mean y 0.002833
RMS x 0
RMS y 0.06865
HT input vs. emulated, DSM layer-1, Half Patch 6, trig=allTrig
dsm1HJP6_HT
Entries 1059
Mean x 63
Mean y 0
RMS x 0
RMS y 0
HT input vs. emulated, DSM layer-1, Half Patch 7, trig=allTrig
dsm1HJP7_HT
Entries 1059
Mean x 63
Mean y 0
RMS x 0
RMS y 0
HT input vs. emulated, DSM layer-1, Half Patch 8, trig=allTrig
dsm1HJP8_HT
Entries 1059
Mean x 63
Mean y 0.01322
RMS x 0
RMS y 0.1142
HT input vs. emulated, DSM layer-1, Half Patch 9, trig=allTrig
dsm1HJP9_HT
Entries 1059
Mean x 63
Mean y 0
RMS x 0
RMS y 0
HT input vs. emulated, DSM layer-1, Half Patch 10, trig=allTrig
dsm1HJP10_HT
Entries 1059
Mean x 63
Mean y 0
RMS x 0
RMS y 0
HT input vs. emulated, DSM layer-1, Half Patch 11, trig=allTrig
dsm1HJP11_HT
Entries 1059
Mean x 63
Mean y 0
RMS x 0
RMS y 0
HT input vs. emulated, DSM layer-1, Half Patch 12, trig=allTrig
dsm1HJP12_HT
Entries 1059
Mean x 63
Mean y 0
RMS x 0
RMS y 0
input to level-1
emulated HT from level-0

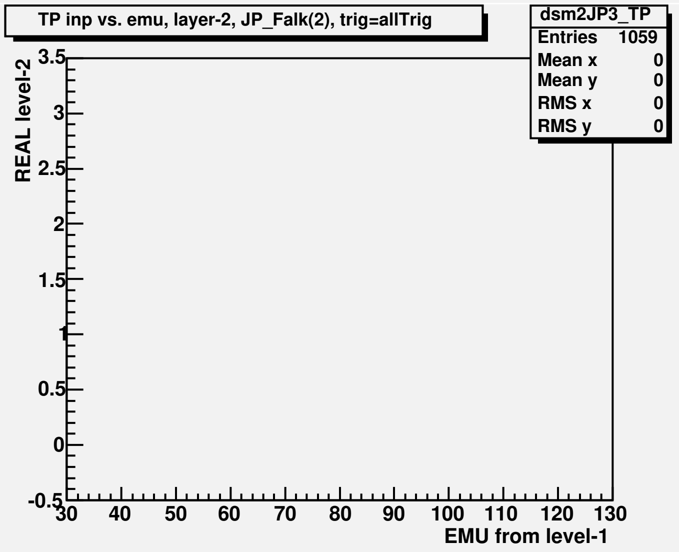

dsm1HJP1_TP
dsm1HJP2_TP
dsm1HJP3_TP
dsm1HJP4_TP
dsm1HJP5_TP
dsm1HJP6_TP
dsm1HJP7_TP
dsm1HJP8_TP
dsm1HJP9_TP
dsm1HJP10_TP
dsm1HJP11_TP
dsm1HJP12_TP
Entries
Mean x
Mean y
RMS x
RMS y
input to level-1
emulated TP from level-0

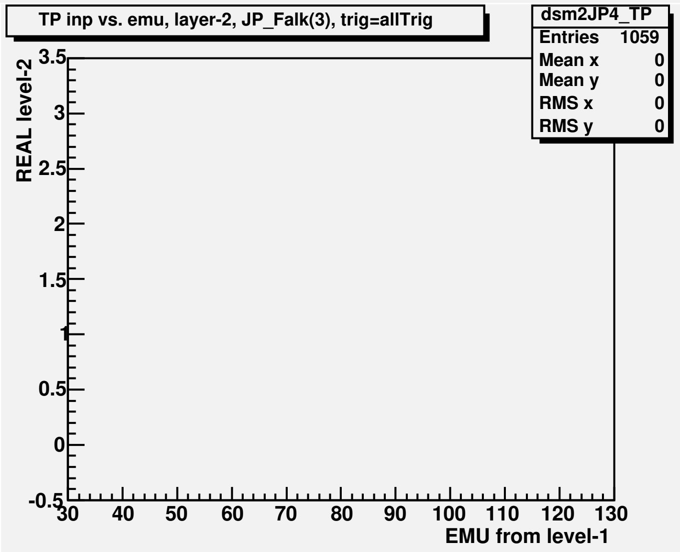

HT inp vs. emu, layer=2, JP_Falk(0+1+2), trig=allTrig
dsm2Half1_HT
Entries 1059
Mean x 3
Mean y 0.9537
RMS x 0
RMS y 1.394
REAL level-2
EMU TP level-1
HT inp vs. emu, layer=2, JP_Falk(3+4+5), trig=allTrig
dsm2Half2_HT
Entries 1059
Mean x 3
Mean y 0.01322
RMS x 0
RMS y 0.1142
REAL level-2
EMU TP level-1
HT inp vs. emu, layer=3, trig=allTrig
dsm3_HT
Entries 1059
Mean x 0.9613
Mean y 0.9613
RMS x 1.391
RMS y 1.391
REAL level-3
EMU TP level-2

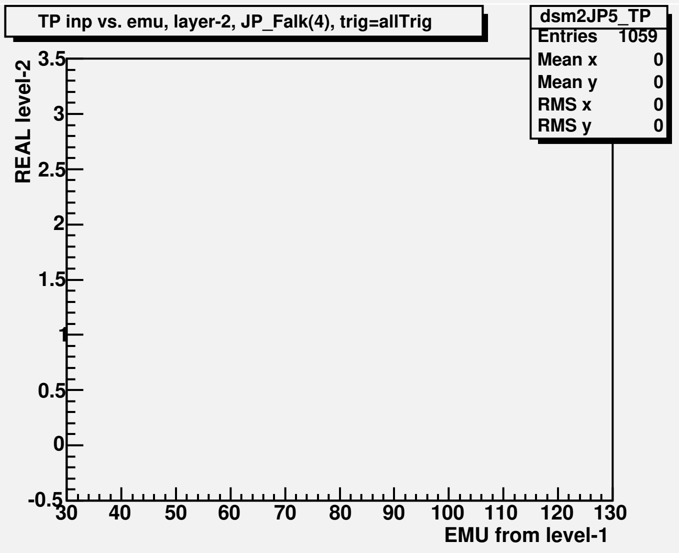
/b/histos/6020020.ps

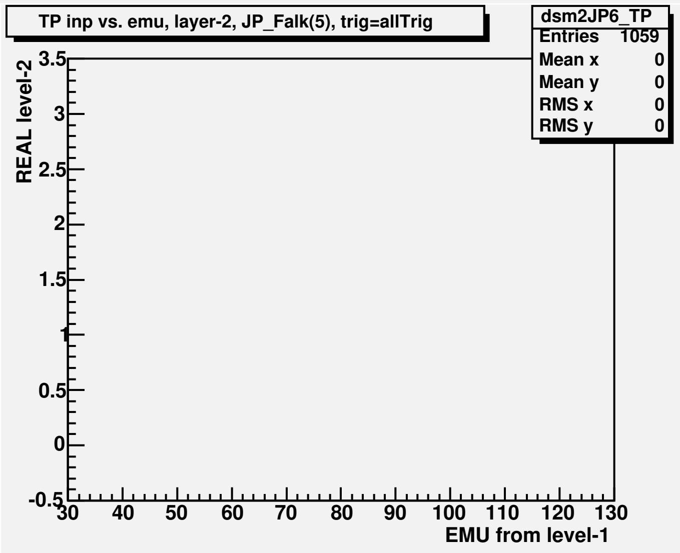












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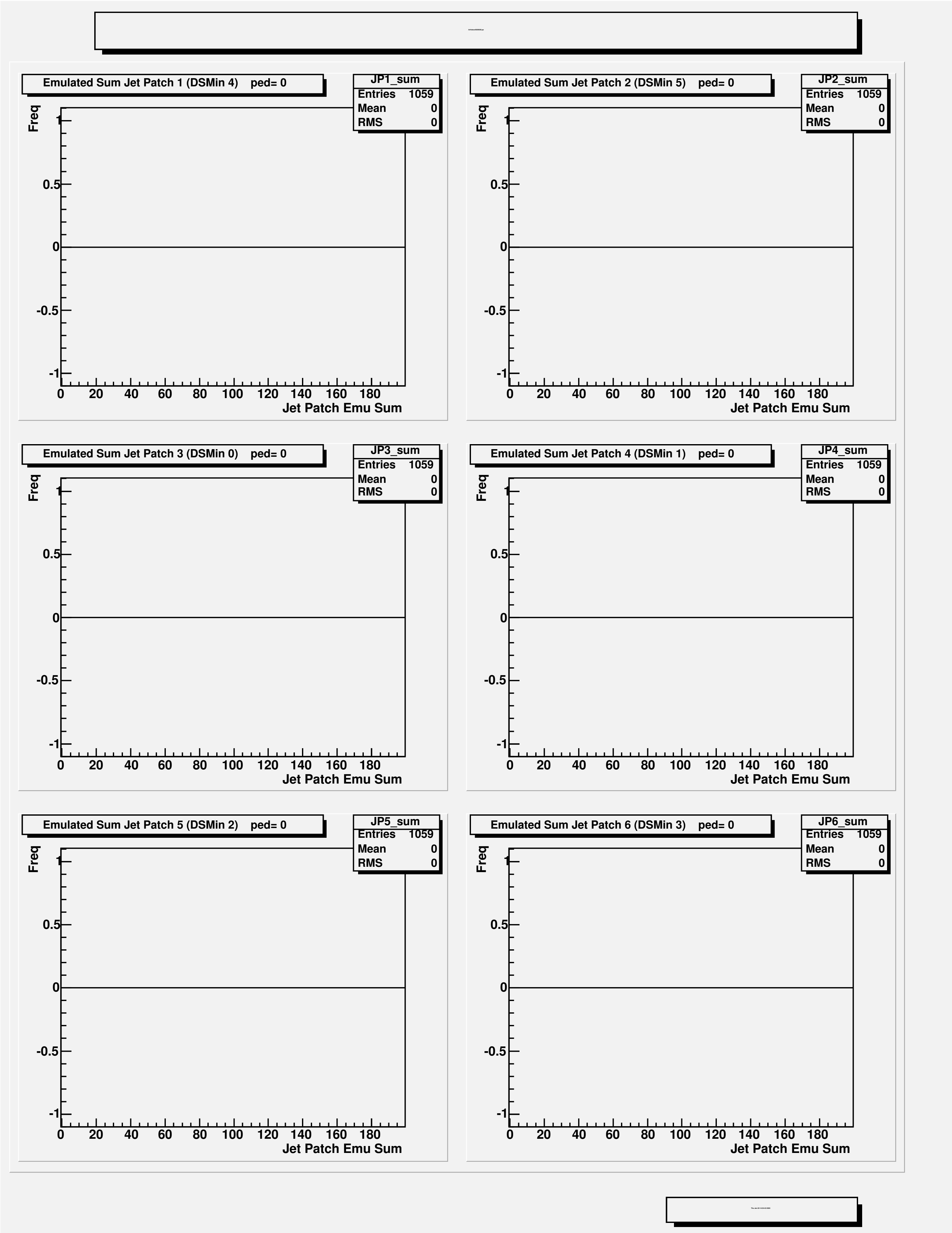
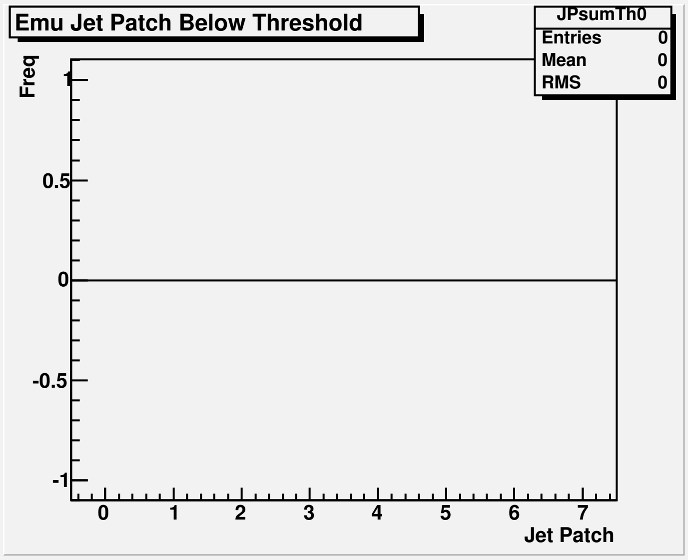
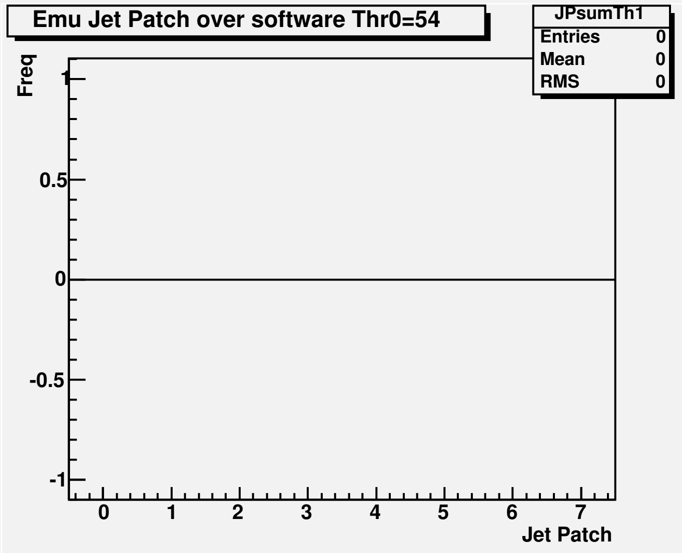
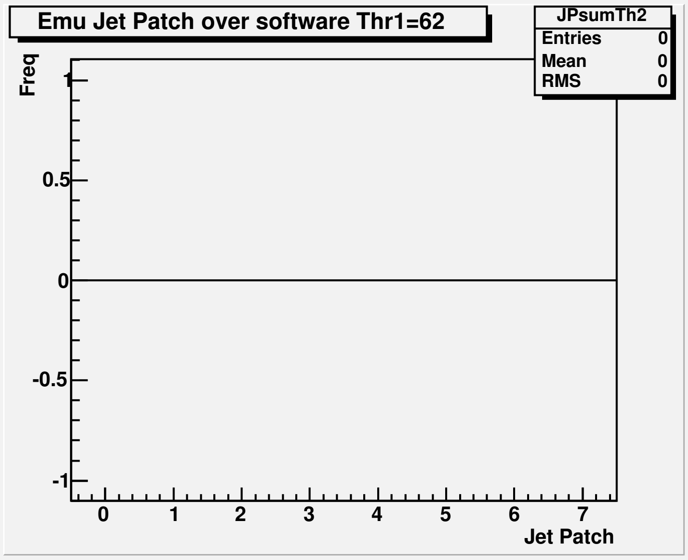
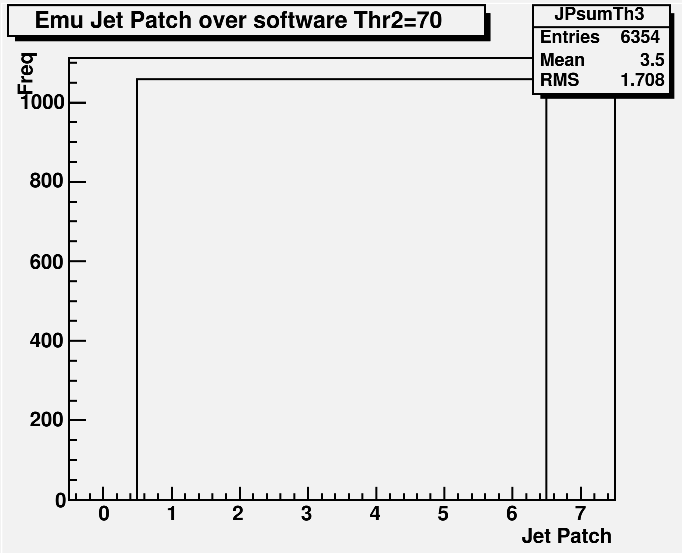
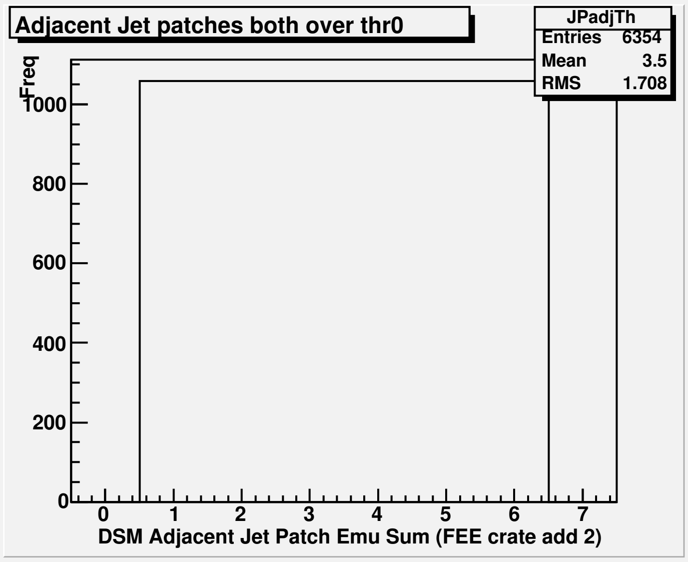

Emulated Sum Jet Patch 1 (DSMin 4) ped= 0
JP1_sum
Entries 1059
Mean 0
RMS 0
Freq
Jet Patch Emu Sum
Emulated Sum Jet Patch 2 (DSMin 5) ped= 0
JP2_sum
Entries 1059
Mean 0
RMS 0
Freq
Jet Patch Emu Sum
Emulated Sum Jet Patch 3 (DSMin 0) ped= 0
JP3_sum
Entries 1059
Mean 0
RMS 0
Freq
Jet Patch Emu Sum
Emulated Sum Jet Patch 4 (DSMin 1) ped= 0
JP4_sum
Entries 1059
Mean 0
RMS 0
Freq
Jet Patch Emu Sum
Emulated Sum Jet Patch 5 (DSMin 2) ped= 0
JP5_sum
Entries 1059
Mean 0
RMS 0
Freq
Jet Patch Emu Sum
Emulated Sum Jet Patch 6 (DSMin 3) ped= 0
JP6_sum
Entries 1059
Mean 0
RMS 0
Freq
Jet Patch Emu Sum


Emu Jet Patch Below Threshold
JPsumTh0
Entries 0
Mean 0
RMS 0
Freq
Jet Patch

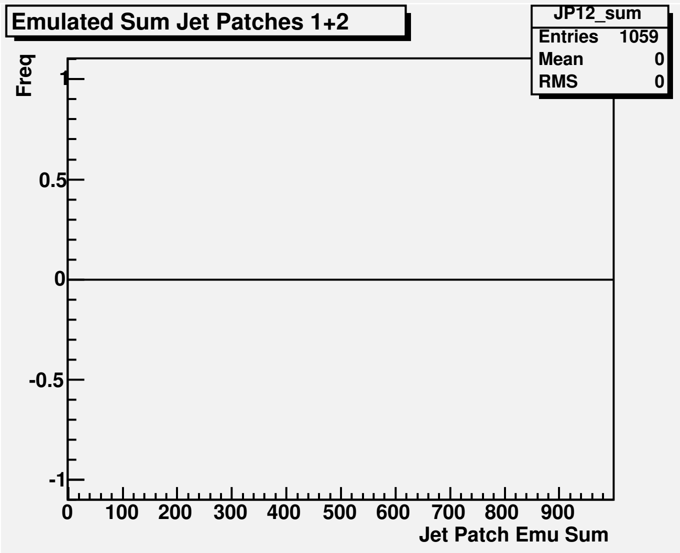

Emu Jet Patch over software Thr0=54
JPsumTh1
Entries 0
Mean 0
RMS 0
Freq
Jet Patch

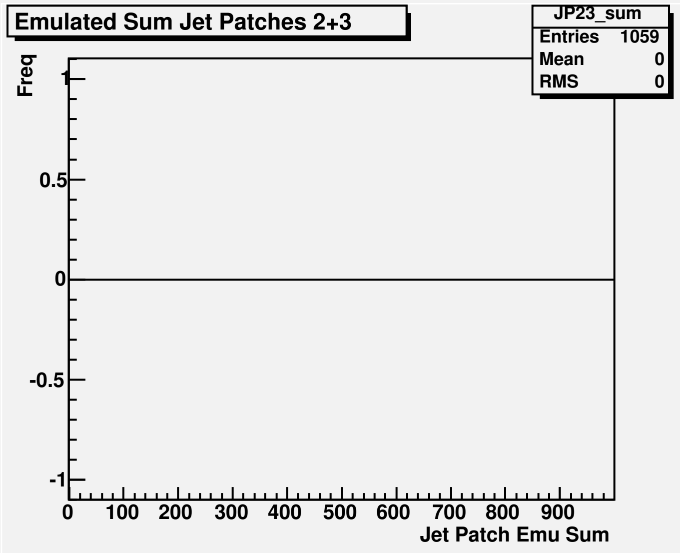

Emu Jet Patch over software Thr1=62
JPsumTh2
Entries 0
Mean 0
RMS 0
Freq
Jet Patch

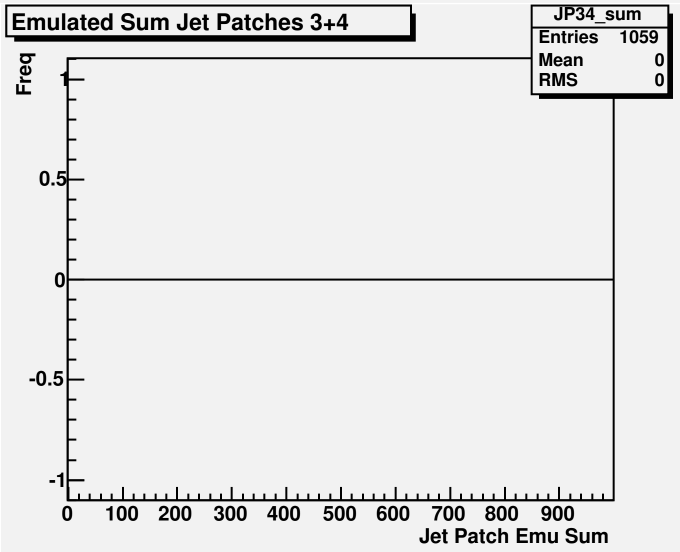

Emu Jet Patch over software Thr2=70
JPsumTh3
Entries 6354
Mean 3.5
RMS 1.708
Freq
Jet Patch

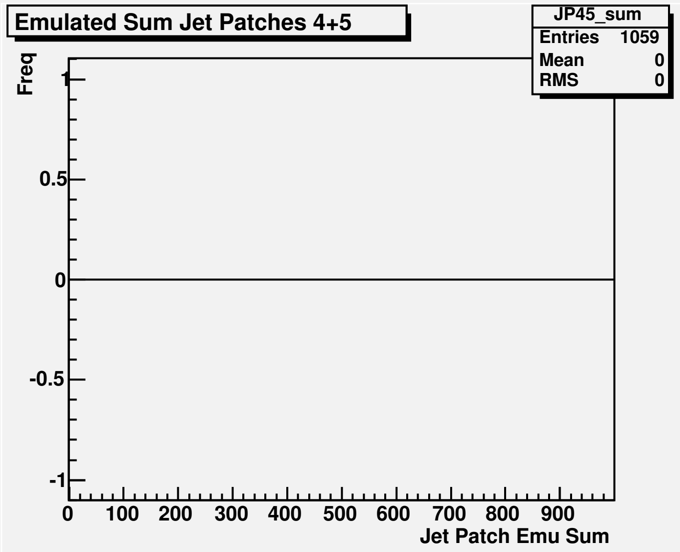

Adjacent Jet patches both over thr0
JPadjTh
Entries 6354
Mean 3.5
RMS 1.708
Freq
DSM Adjacent Jet Patch Emu Sum (FEE crate add 2)

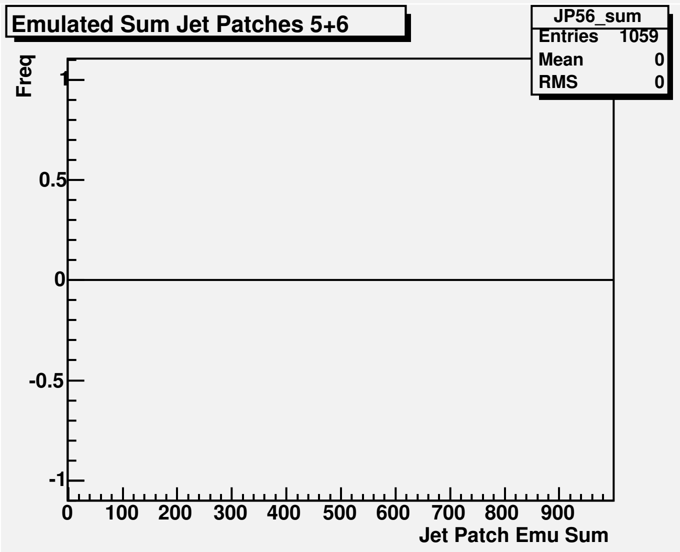
/b/histos/6020020.ps

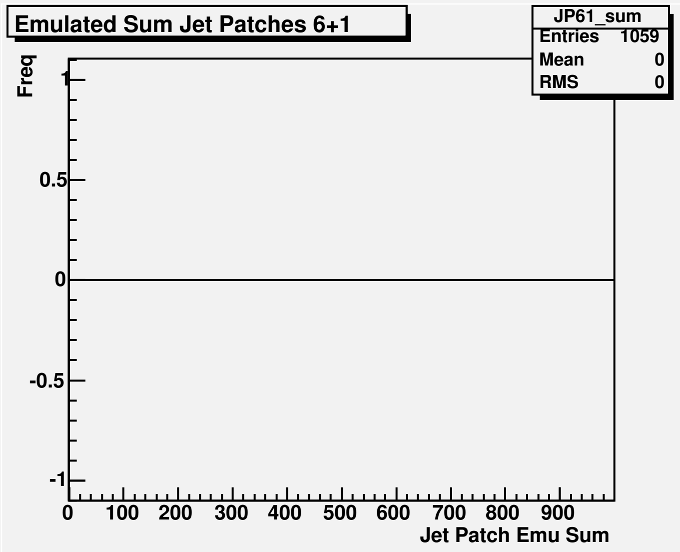












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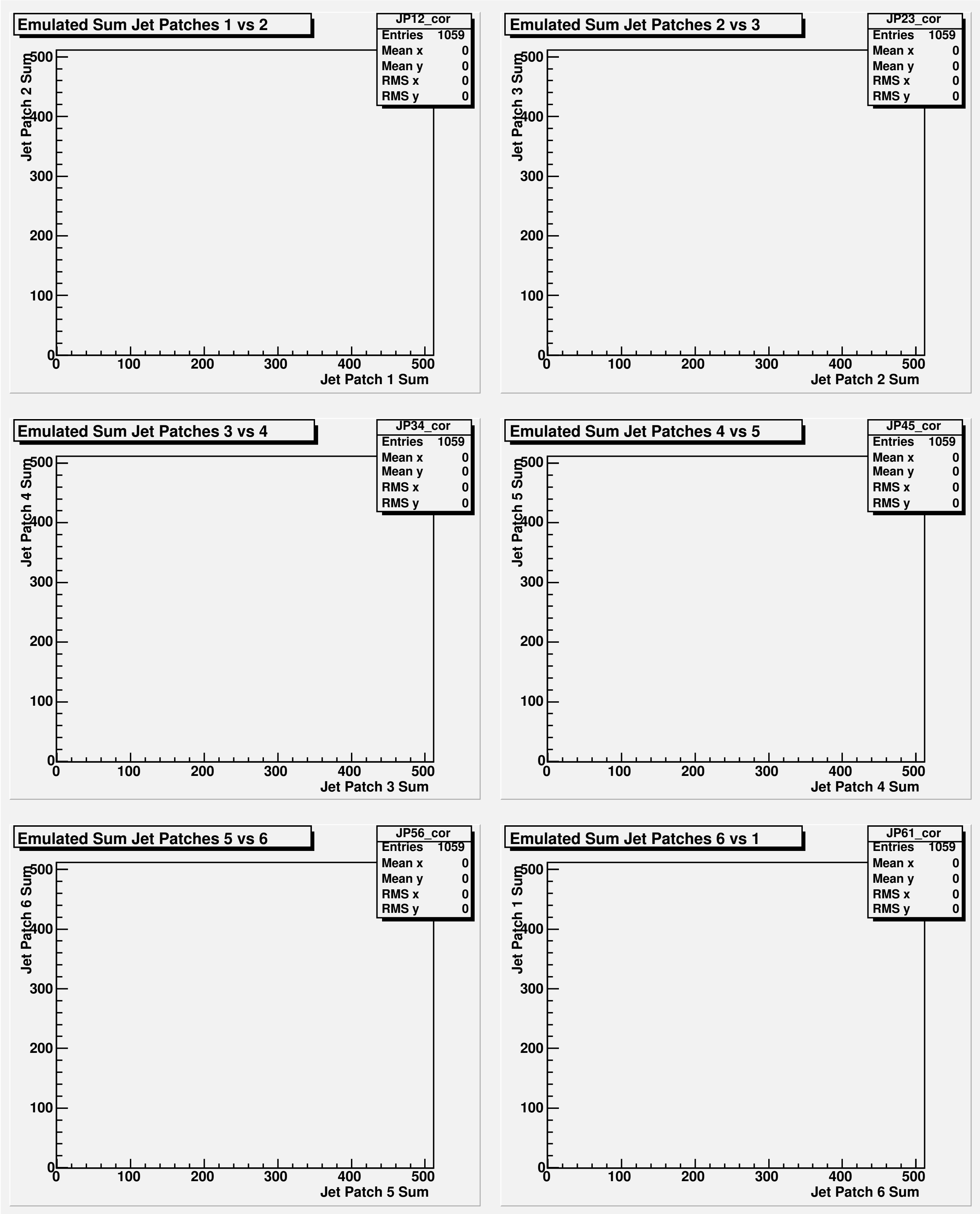
/b/histos/6020020.ps



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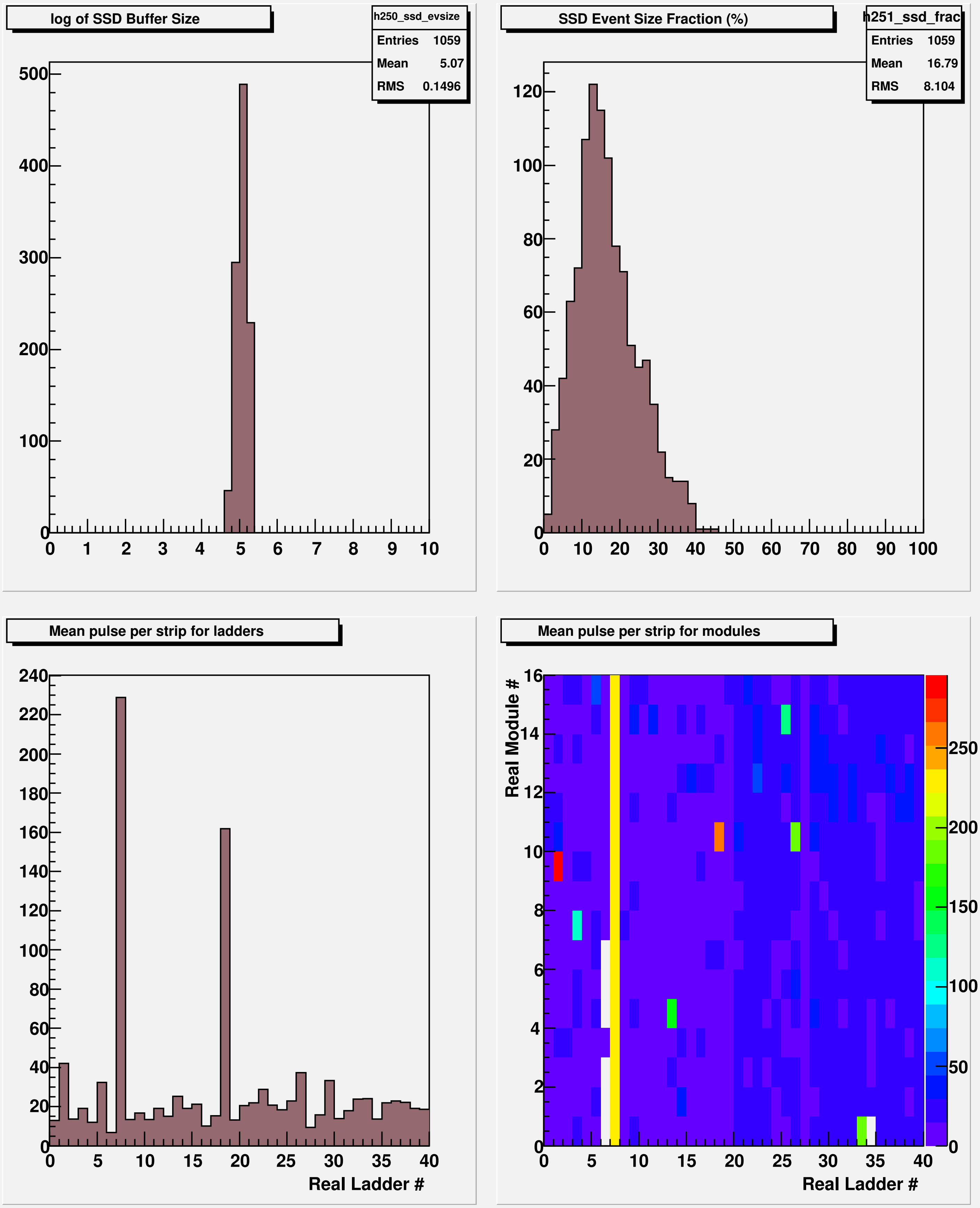
/b/histos/6020020.ps



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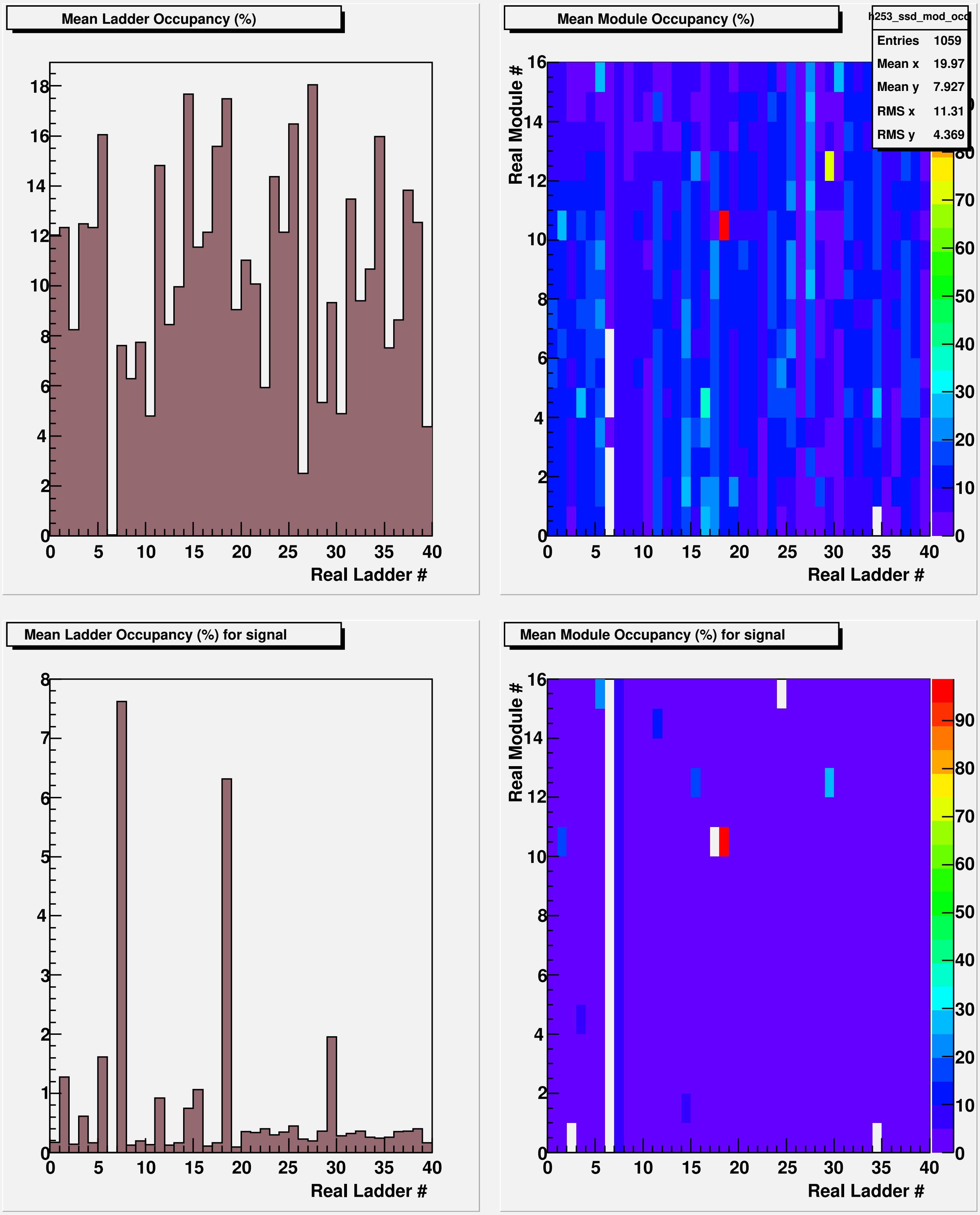
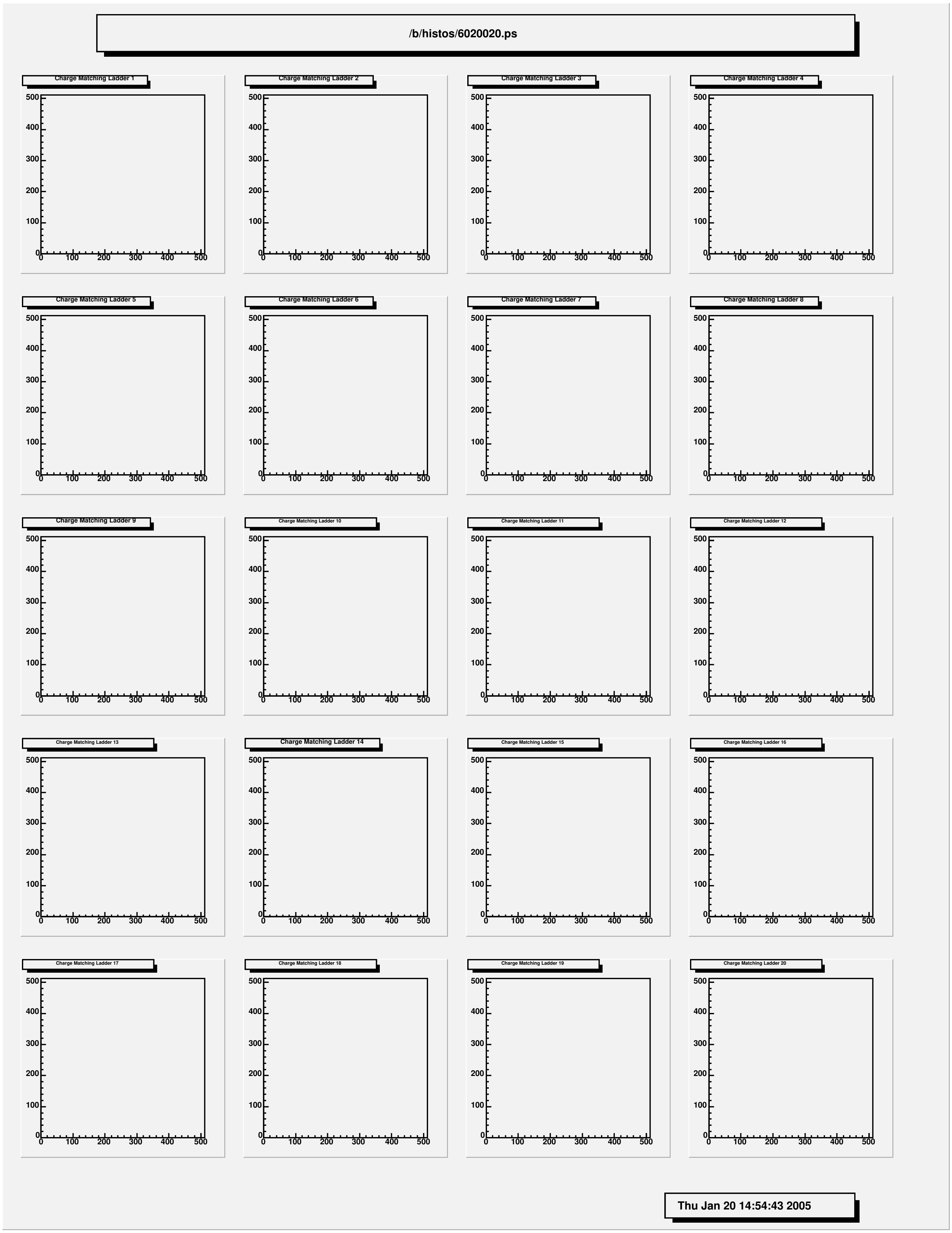
/b/histos/6020020.ps



Thu Jan 20 14:54:43 2005



/b/histos/6020020.ps
Charge Matching Ladder 1
Charge Matching Ladder 2
Charge Matching Ladder 3
Charge Matching Ladder 4
Charge Matching Ladder 5
Charge Matching Ladder 6
Charge Matching Ladder 7
Charge Matching Ladder 8
Charge Matching Ladder 9
Charge Matching Ladder 10
Charge Matching Ladder 11
Charge Matching Ladder 12
Charge Matching Ladder 13
Charge Matching Ladder 14
Charge Matching Ladder 15
Charge Matching Ladder 16
Charge Matching Ladder 17
Charge Matching Ladder 18
Charge Matching Ladder 19
Charge Matching Ladder 20
0 100 200 300 400 500
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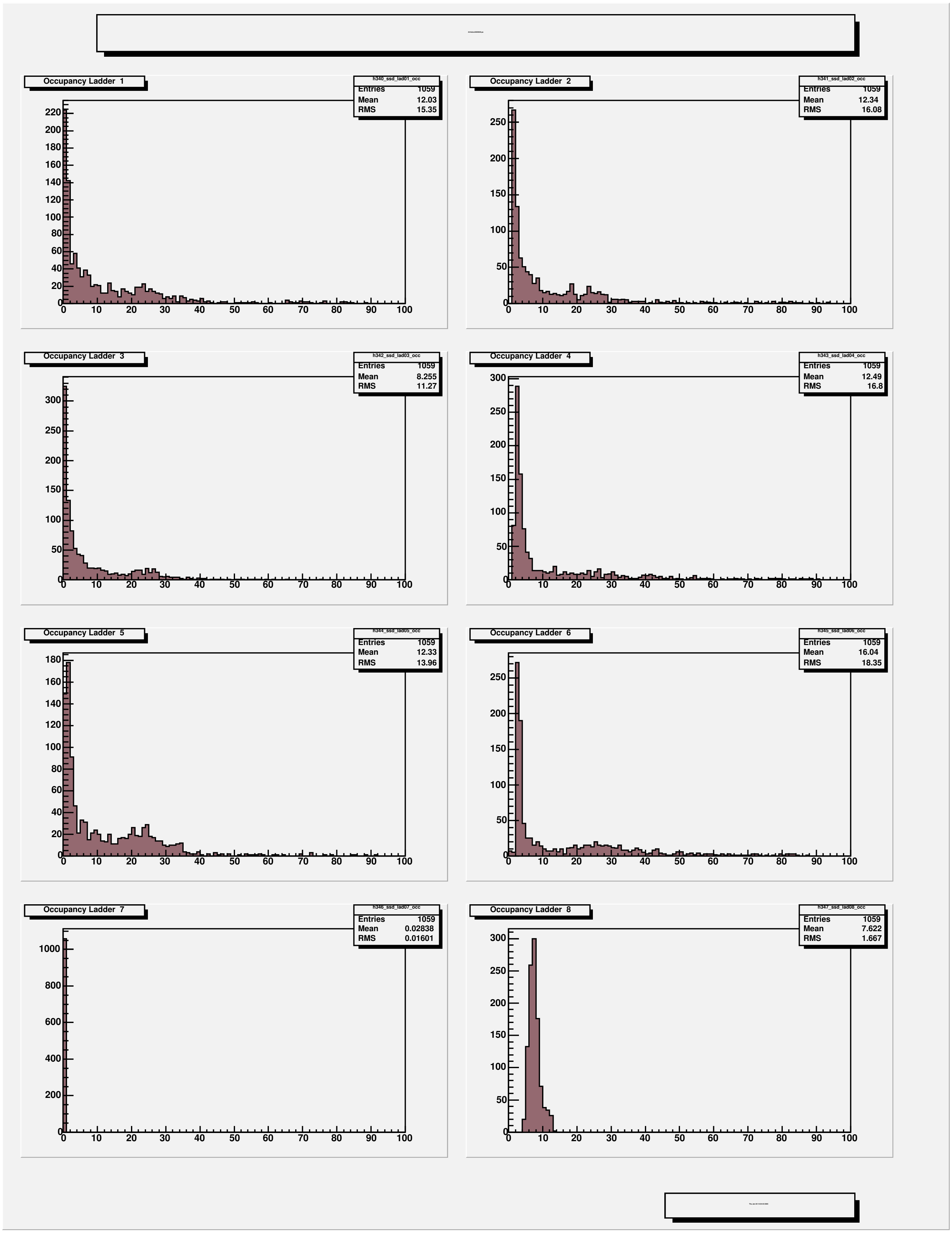
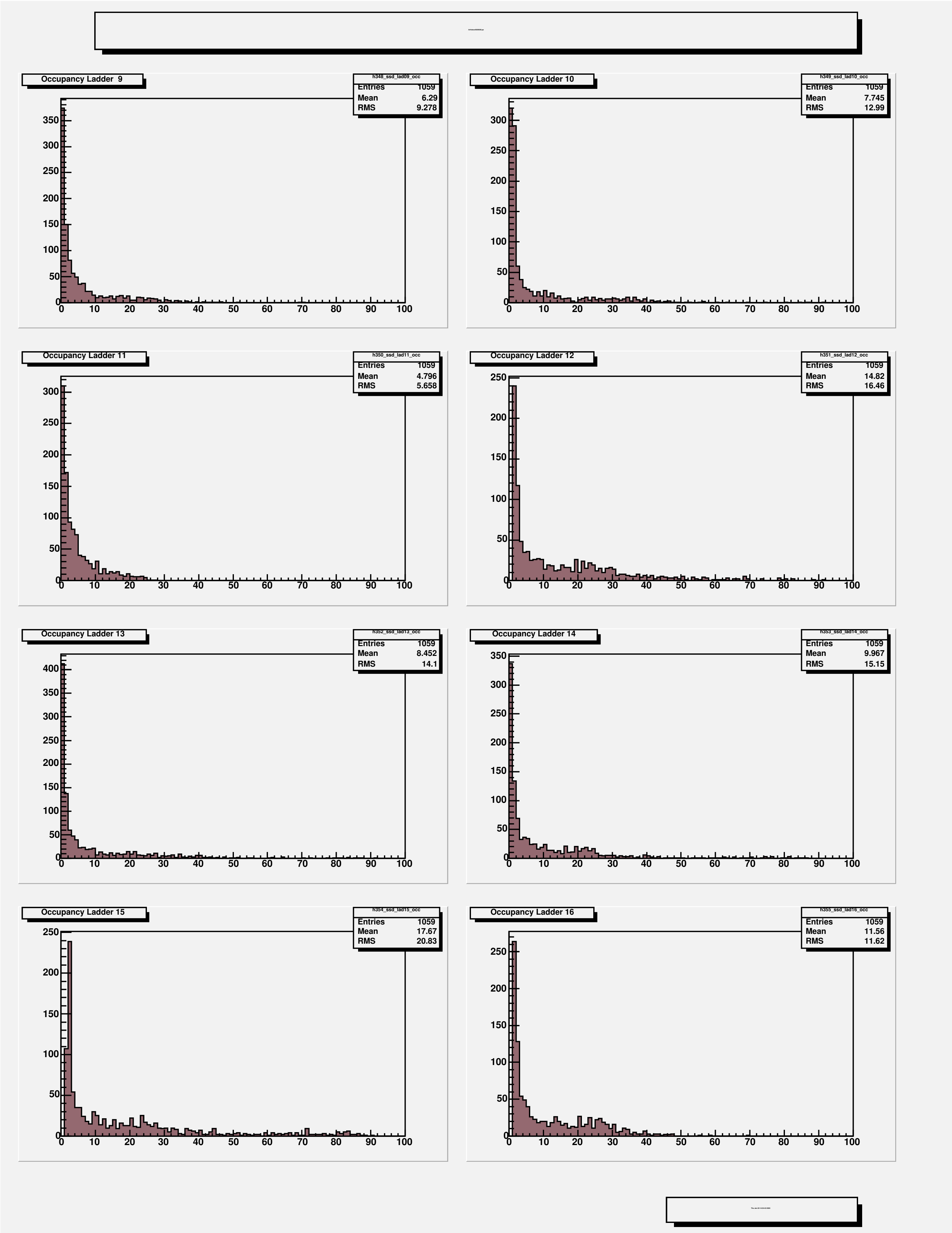
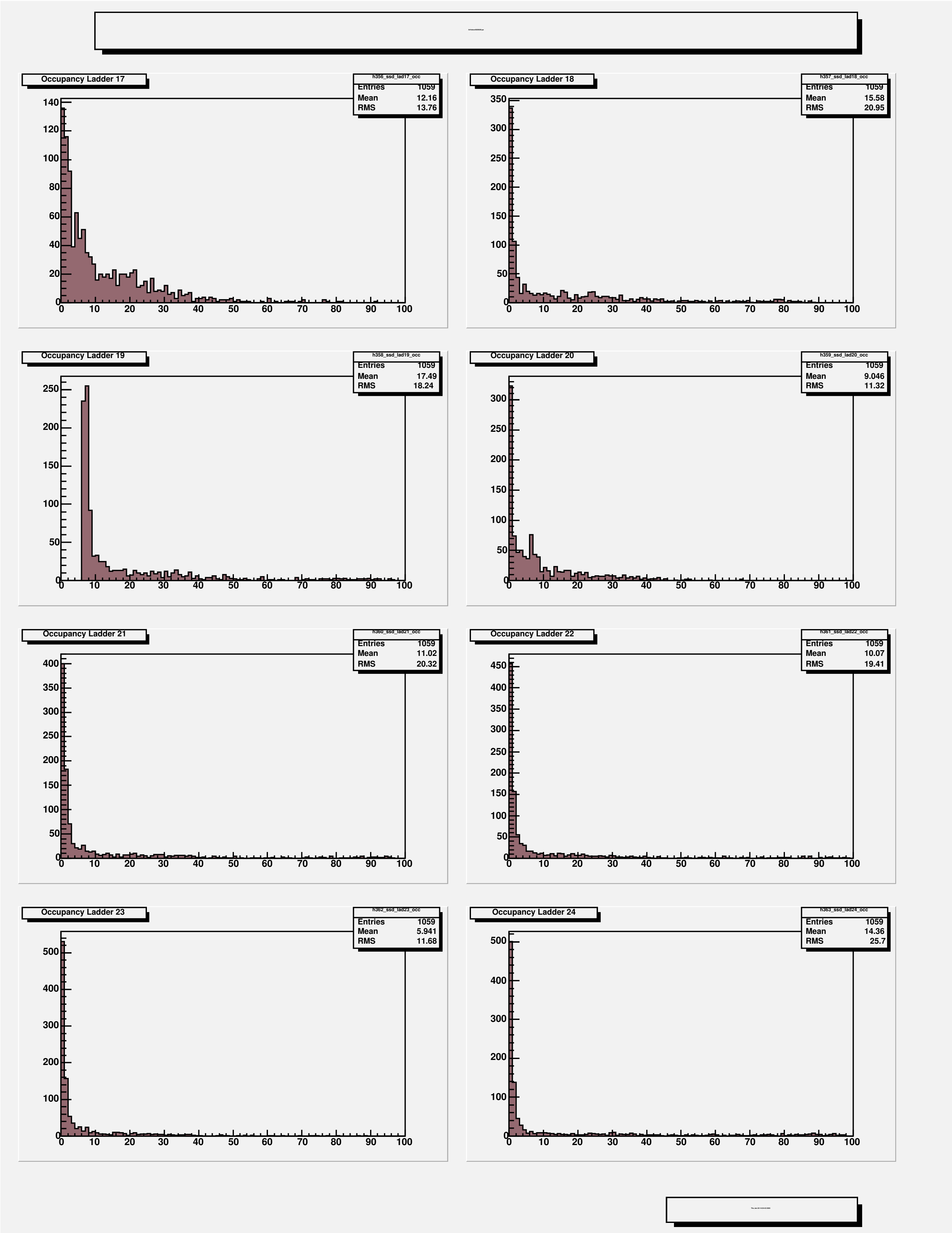
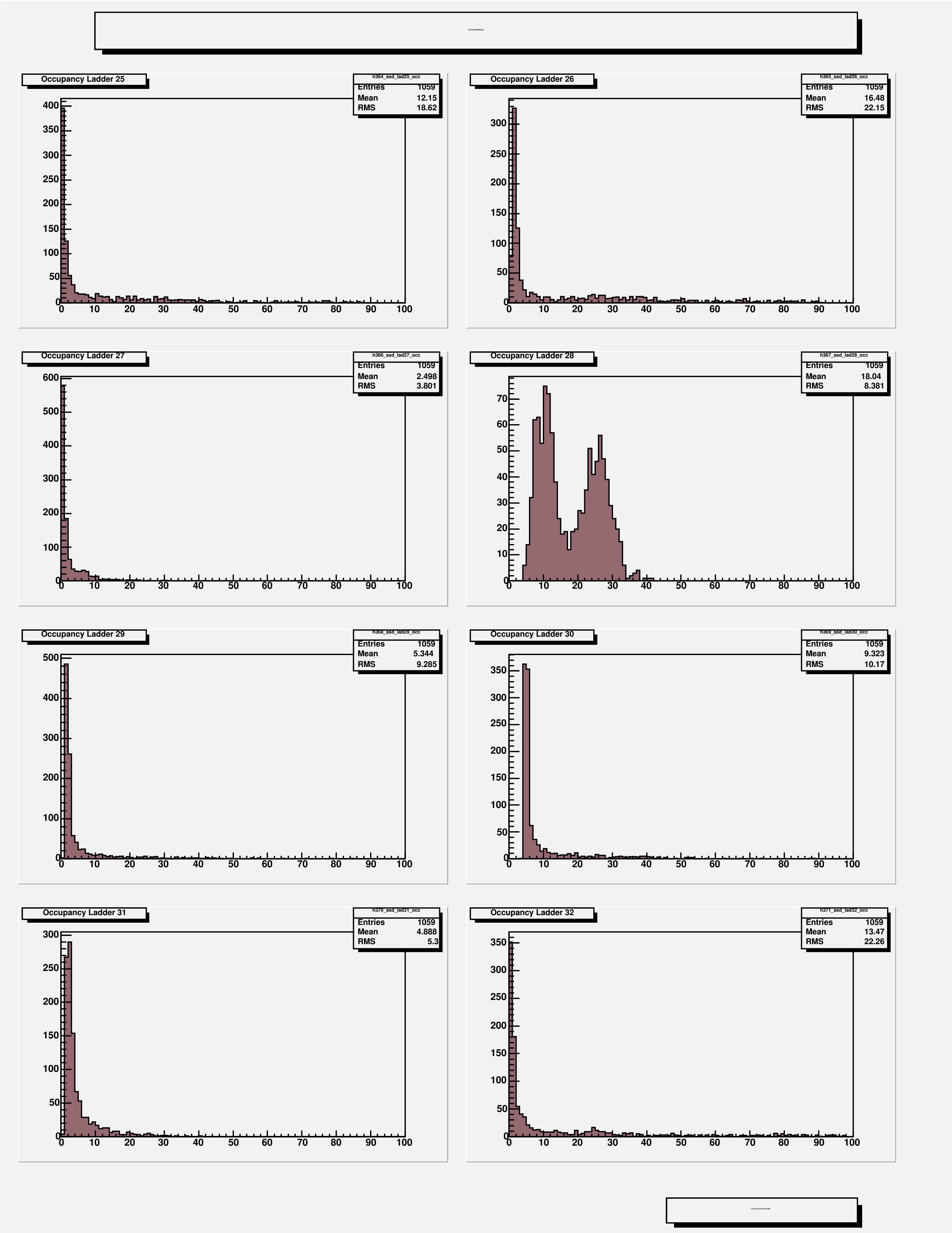

Occupancy Ladder 1
h340_ssd_lad01_occ
Entries 1059
Mean 12.03
RMS 15.35
Occupancy Ladder 2
h341_ssd_lad02_occ
Entries 1059
Mean 12.34
RMS 16.08
Occupancy Ladder 3
h342_ssd_lad03_occ
Entries 1059
Mean 8.255
RMS 11.27
Occupancy Ladder 4
h343_ssd_lad04_occ
Entries 1059
Mean 12.49
RMS 16.8
Occupancy Ladder 5
h344_ssd_lad05_occ
Entries 1059
Mean 12.33
RMS 13.96
Occupancy Ladder 6
h345_ssd_lad06_occ
Entries 1059
Mean 16.04
RMS 18.35
Occupancy Ladder 7
h346_ssd_lad07_occ
Entries 1059
Mean 0.02838
RMS 0.01601
Occupancy Ladder 8
h347_ssd_lad08_occ
Entries 1059
Mean 7.622
RMS 1.667

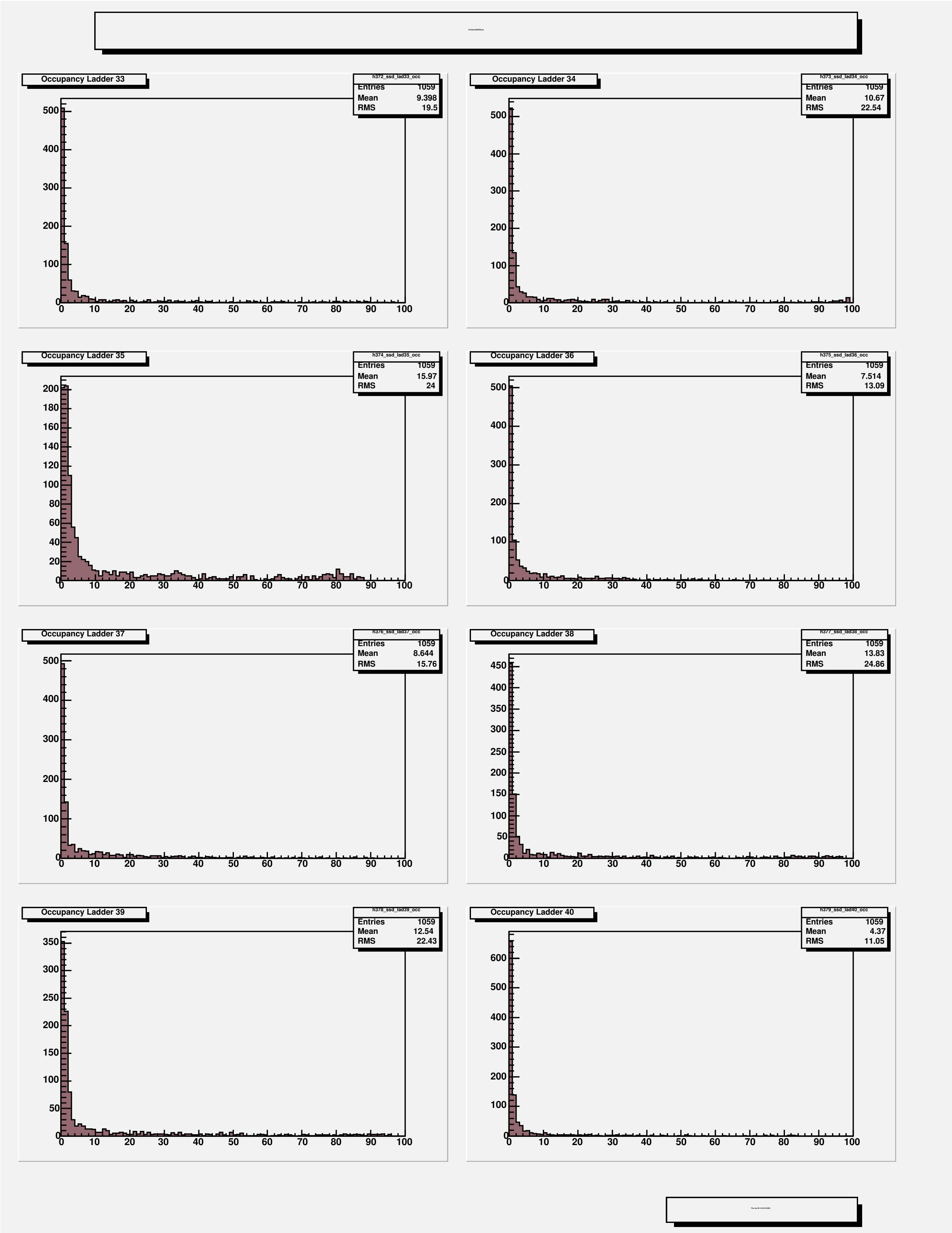


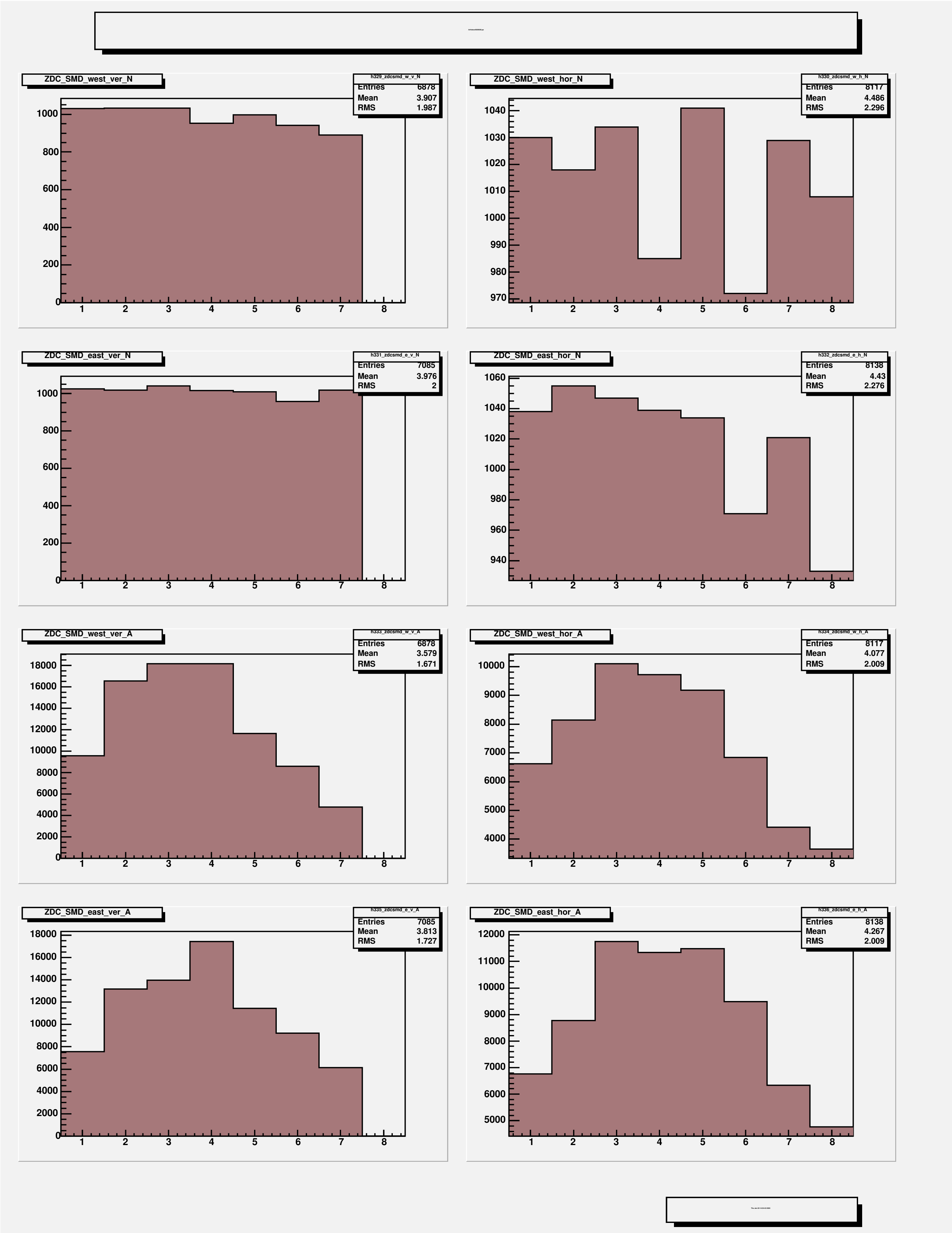
Occupancy Ladder 9
h348_ssd_lad09_occ
Entries 1059
Mean 6.29
RMS 9.278
Occupancy Ladder 10
h349_ssd_lad10_occ
Entries 1059
Mean 7.745
RMS 12.99
Occupancy Ladder 11
h350_ssd_lad11_occ
Entries 1059
Mean 4.796
RMS 5.658
Occupancy Ladder 12
h351_ssd_lad12_occ
Entries 1059
Mean 14.82
RMS 16.46
Occupancy Ladder 13
h352_ssd_lad13_occ
Entries 1059
Mean 8.452
RMS 14.1
Occupancy Ladder 14
h353_ssd_lad14_occ
Entries 1059
Mean 9.967
RMS 15.15
Occupancy Ladder 15
h354_ssd_lad15_occ
Entries 1059
Mean 17.67
RMS 20.83
Occupancy Ladder 16
h355_ssd_lad16_occ
Entries 1059
Mean 11.56
RMS 11.62

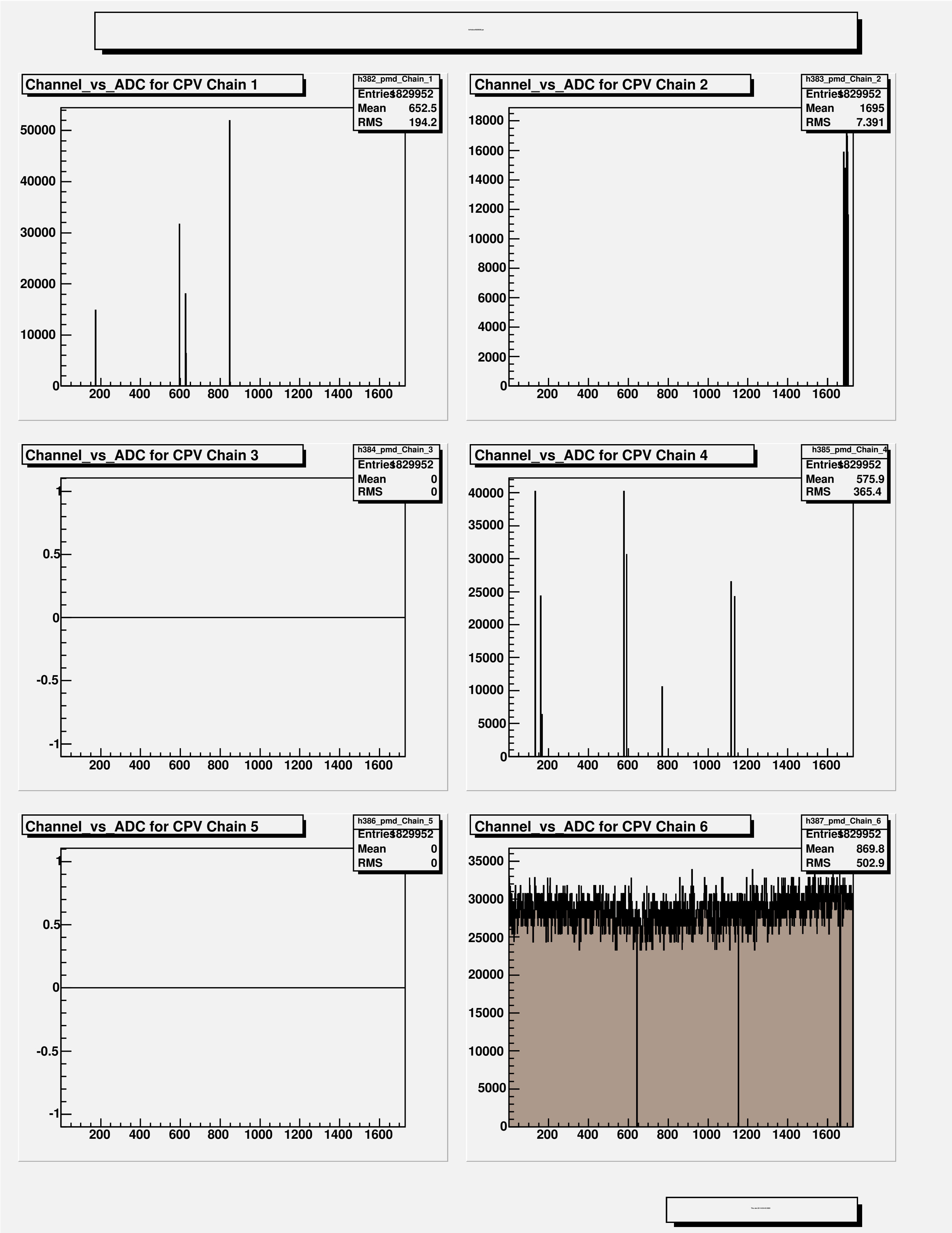

Occupancy Ladder 17
h356_ssd_lad17_occ
Entries 1059
Mean 12.16
RMS 13.76
Occupancy Ladder 18
h357_ssd_lad18_occ
Entries 1059
Mean 15.58
RMS 20.95
Occupancy Ladder 19
h358_ssd_lad19_occ
Entries 1059
Mean 17.49
RMS 18.24
Occupancy Ladder 20
h359_ssd_lad20_occ
Entries 1059
Mean 9.046
RMS 11.32
Occupancy Ladder 21
h360_ssd_lad21_occ
Entries 1059
Mean 11.02
RMS 20.32
Occupancy Ladder 22
h361_ssd_lad22_occ
Entries 1059
Mean 10.07
RMS 19.41
Occupancy Ladder 23
h362_ssd_lad23_occ
Entries 1059
Mean 5.941
RMS 11.68
Occupancy Ladder 24
h363_ssd_lad24_occ
Entries 1059
Mean 14.36
RMS 25.7



Occupancy Ladder 25
h364_ssd_lad25_occ
Entries 1059
Mean 12.15
RMS 18.62
Occupancy Ladder 26
h365_ssd_lad26_occ
Entries 1059
Mean 16.48
RMS 22.15
Occupancy Ladder 27
h366_ssd_lad27_occ
Entries 1059
Mean 2.498
RMS 3.801
Occupancy Ladder 28
h367_ssd_lad28_occ
Entries 1059
Mean 18.04
RMS 8.381
Occupancy Ladder 29
h368_ssd_lad29_occ
Entries 1059
Mean 5.344
RMS 9.285
Occupancy Ladder 30
h369_ssd_lad30_occ
Entries 1059
Mean 9.323
RMS 10.17
Occupancy Ladder 31
h370_ssd_lad31_occ
Entries 1059
Mean 4.888
RMS 5.3
Occupancy Ladder 32
h371_ssd_lad32_occ
Entries 1059
Mean 13.47
RMS 22.26

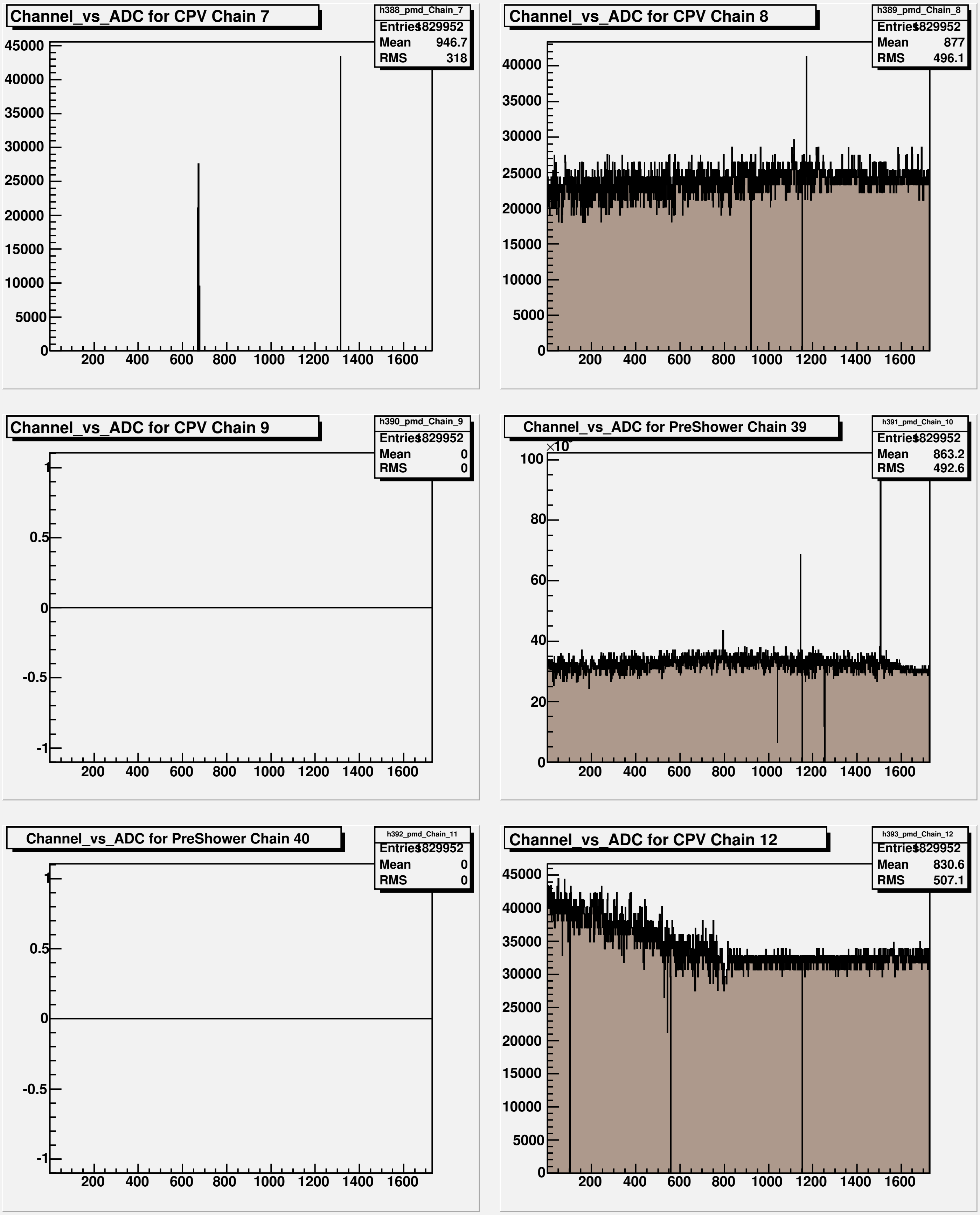

Occupancy Ladder 33
h372_ssd_lad33_occ
Entries 1059
Mean 9.398
RMS 19.5
Occupancy Ladder 34
h373_ssd_lad34_occ
Entries 1059
Mean 10.67
RMS 22.54
Occupancy Ladder 35
h374_ssd_lad35_occ
Entries 1059
Mean 15.97
RMS 24
Occupancy Ladder 36
h375_ssd_lad36_occ
Entries 1059
Mean 7.514
RMS 13.09
Occupancy Ladder 37
h376_ssd_lad37_occ
Entries 1059
Mean 8.644
RMS 15.76
Occupancy Ladder 38
h377_ssd_lad38_occ
Entries 1059
Mean 13.83
RMS 24.86
Occupancy Ladder 39
h378_ssd_lad39_occ
Entries 1059
Mean 12.54
RMS 22.43
Occupancy Ladder 40
h379_ssd_lad40_occ
Entries 1059
Mean 4.37
RMS 11.05


ZDC_SMD_west_ver_N
h329_zdcsmd_w_v_N
Entries 6878
Mean 3.907
RMS 1.987
ZDC_SMD_west_hor_N
h330_zdcsmd_w_h_N
Entries 8117
Mean 4.486
RMS 2.296
ZDC_SMD_east_ver_N
h331_zdcsmd_e_v_N
Entries 7085
Mean 3.976
RMS 2
ZDC_SMD_east_hor_N
h332_zdcsmd_e_h_N
Entries 8138
Mean 4.43
RMS 2.276
ZDC_SMD_west_ver_A
h333_zdcsmd_w_v_A
Entries 6878
Mean 3.579
RMS 1.671
ZDC_SMD_west_hor_A
h334_zdcsmd_w_h_A
Entries 8117
Mean 4.077
RMS 2.009
ZDC_SMD_east_ver_A
h335_zdcsmd_e_v_A
Entries 7085
Mean 3.813
RMS 1.727
ZDC_SMD_east_hor_A
h336_zdcsmd_e_h_A
Entries 8138
Mean 4.267
RMS 2.009



Channel_vs_ADC for CPV Chain 1
h382_pmd_Chain_1
Entries 829952
Mean 652.5
RMS 194.2
0 10000 20000 30000 40000 50000
200 400 600 800 1000 1200 1400 1600
Channel_vs_ADC for CPV Chain 2
h383_pmd_Chain_2
Entries 829952
Mean 1695
RMS 7.391
0 2000 4000 6000 8000 10000 12000 14000 16000 18000
200 400 600 800 1000 1200 1400 1600
Channel_vs_ADC for CPV Chain 3
h384_pmd_Chain_3
Entries 829952
Mean 0
RMS 0
-1 -0.5 0 0.5 1
200 400 600 800 1000 1200 1400 1600
Channel_vs_ADC for CPV Chain 4
h385_pmd_Chain_4
Entries 829952
Mean 575.9
RMS 365.4
0 5000 10000 15000 20000 25000 30000 35000 40000
200 400 600 800 1000 1200 1400 1600
Channel_vs_ADC for CPV Chain 5
h386_pmd_Chain_5
Entries 829952
Mean 0
RMS 0
-1 -0.5 0 0.5 1
200 400 600 800 1000 1200 1400 1600
Channel_vs_ADC for CPV Chain 6
h387_pmd_Chain_6
Entries 829952
Mean 869.8
RMS 502.9
0 5000 10000 15000 20000 25000 30000 35000
200 400 600 800 1000 1200 1400 1600

/b/histos/6020020.ps



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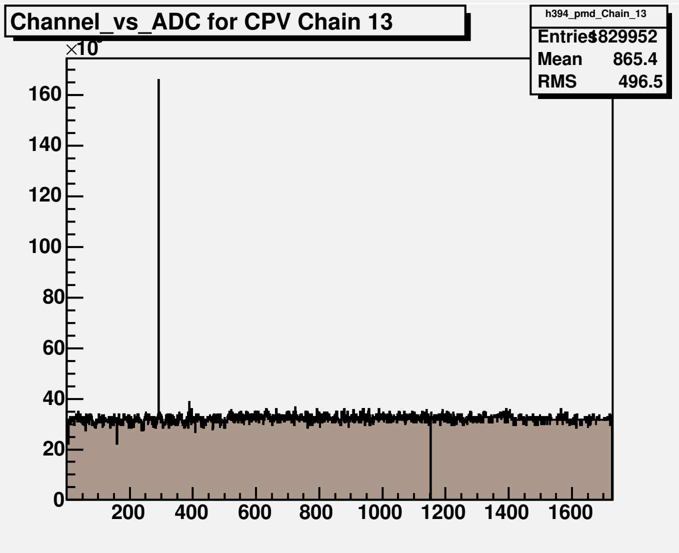
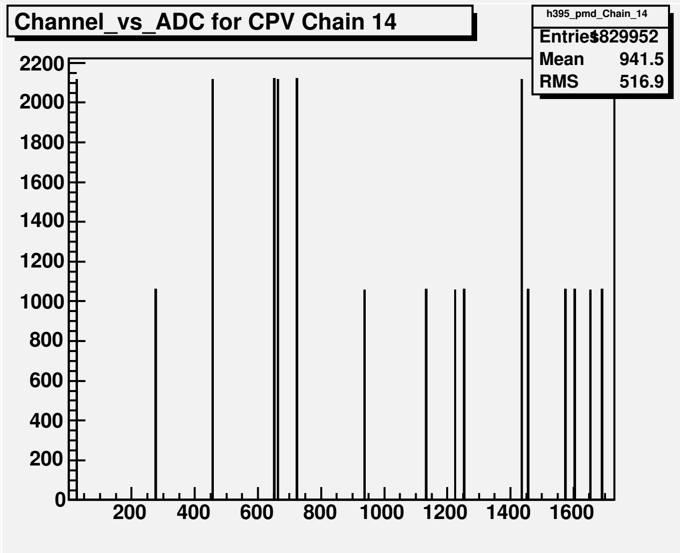
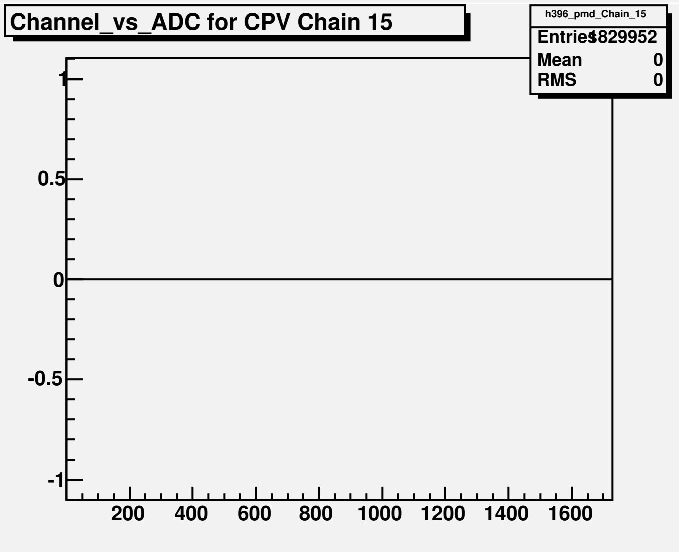
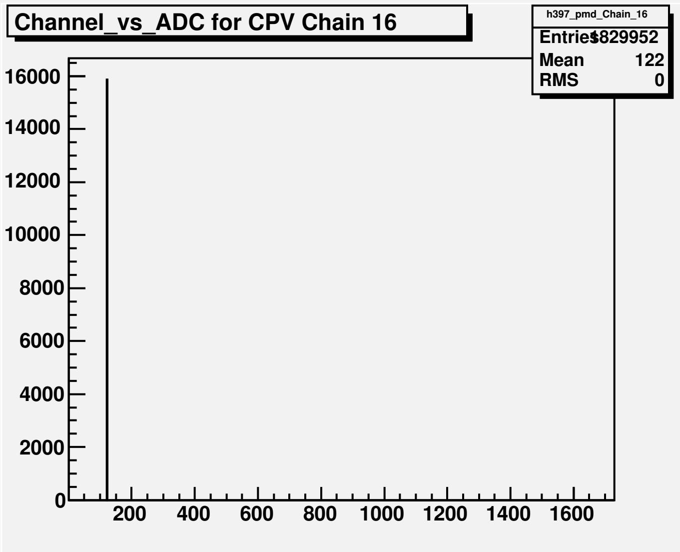
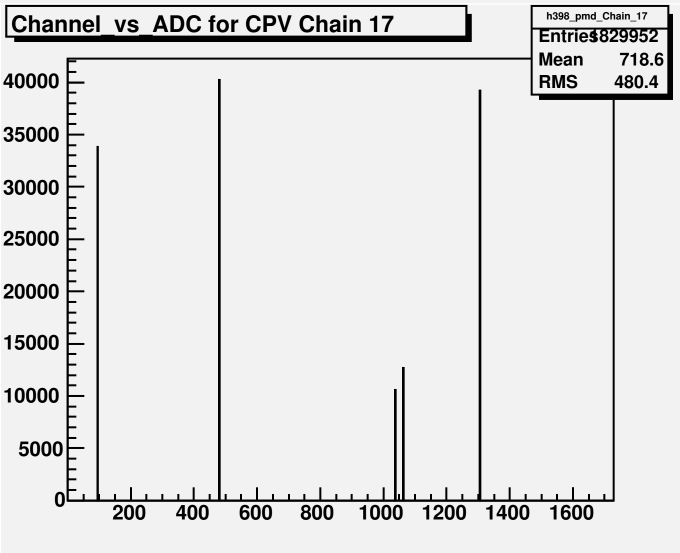
/b/histos/6020020.ps

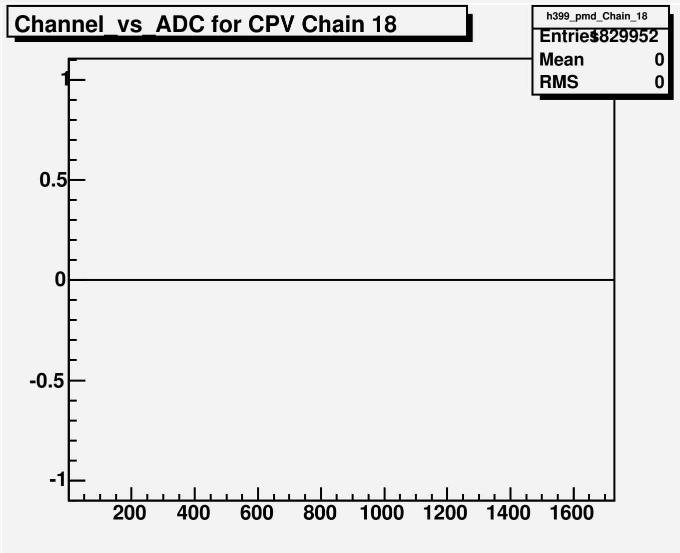












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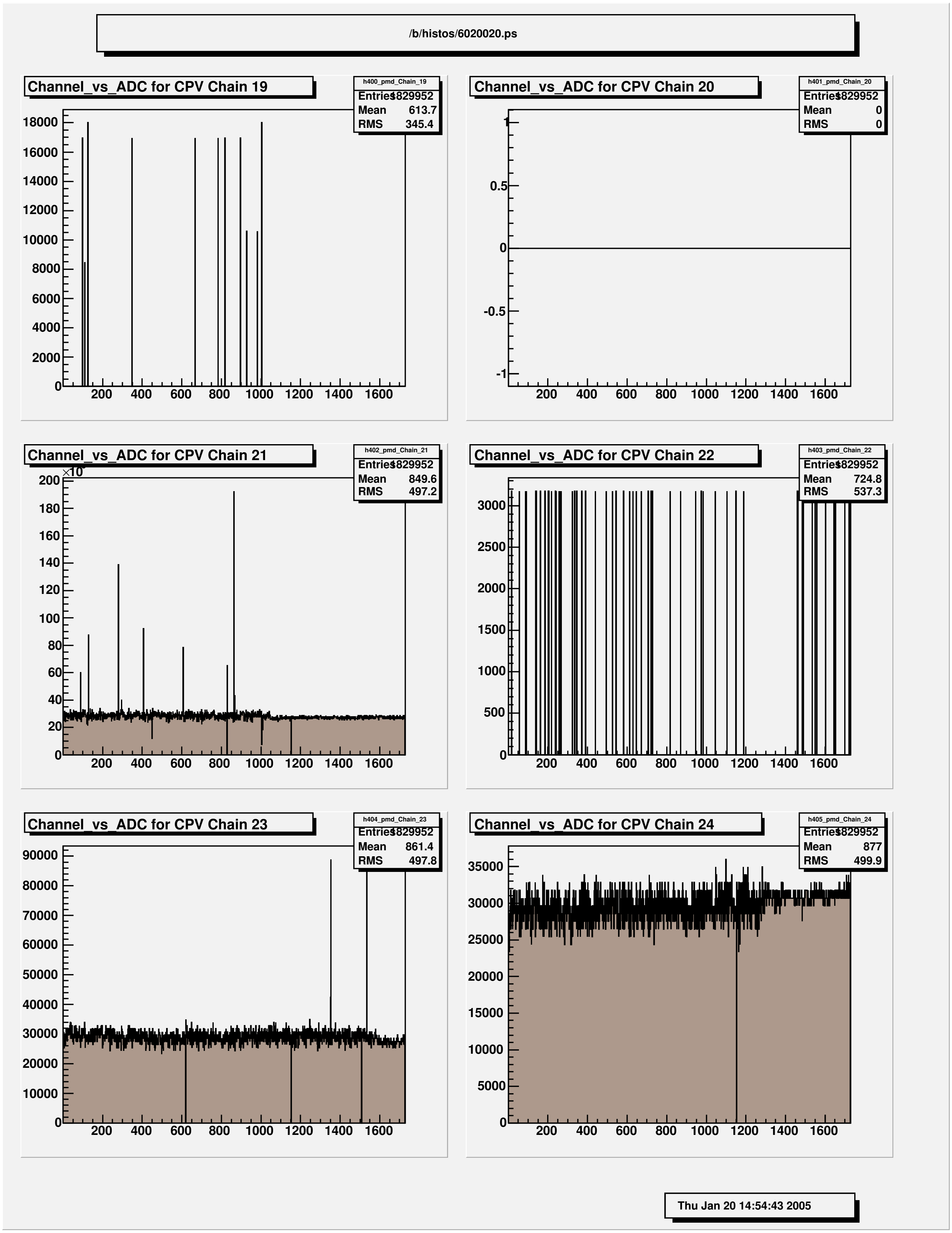
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Channel_vs_ADC for CPV Chain 19
h400_pmd_Chain_19
Entries 829952
Mean 613.7
RMS 345.4
Channel_vs_ADC for CPV Chain 20
h401_pmd_Chain_20
Entries 829952
Mean 0
RMS 0
Channel_vs_ADC for CPV Chain 21
h402_pmd_Chain_21
Entries 829952
Mean 849.6
RMS 497.2
Channel_vs_ADC for CPV Chain 22
h403_pmd_Chain_22
Entries 829952
Mean 724.8
RMS 537.3
Channel_vs_ADC for CPV Chain 23
h404_pmd_Chain_23
Entries 829952
Mean 861.4
RMS 497.8
Channel_vs_ADC for CPV Chain 24
h405_pmd_Chain_24
Entries 829952
Mean 877
RMS 499.9
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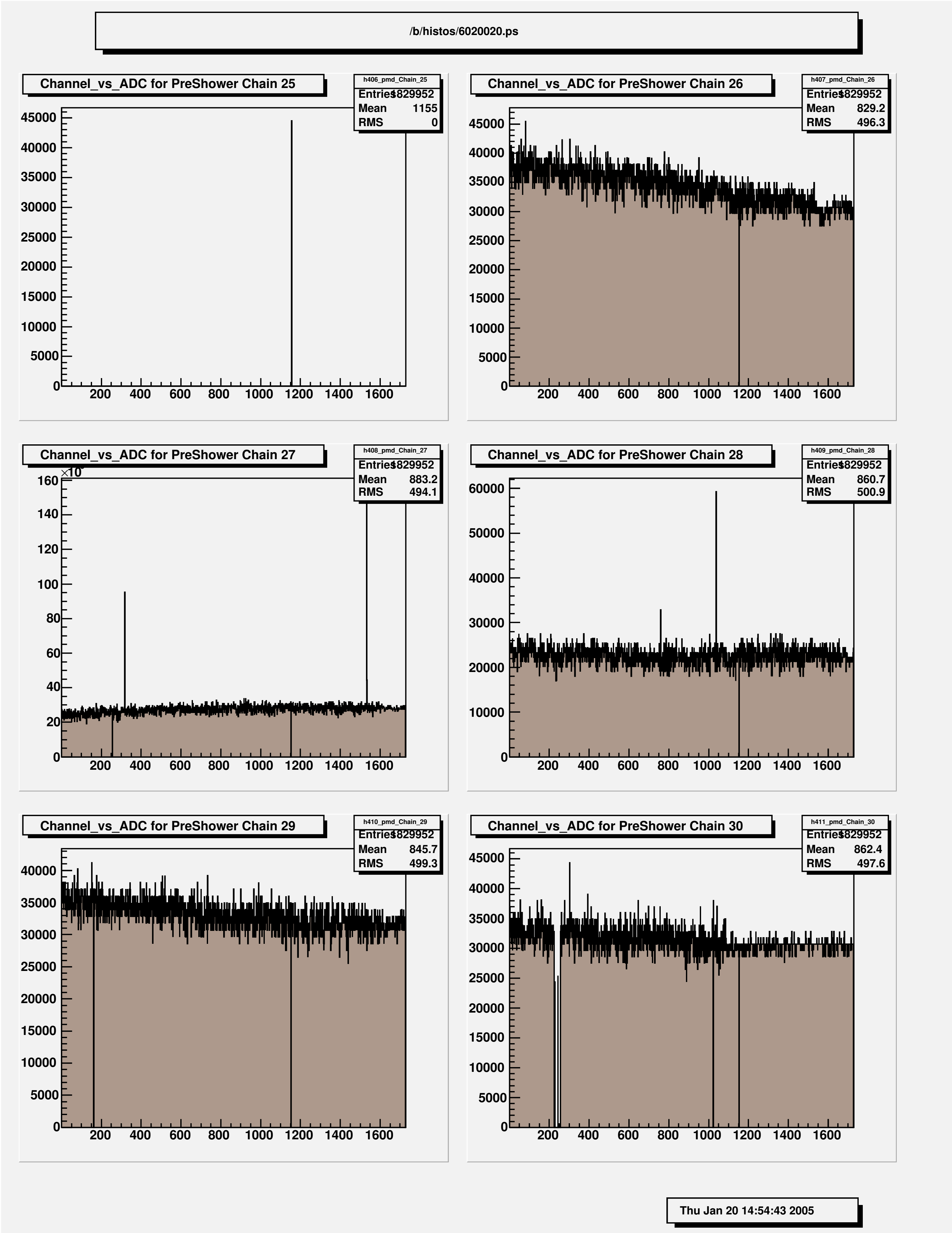

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Channel_vs_ADC for PreShower Chain 25
h406_pmd_Chain_25
Entries 829952
Mean 1155
RMS 0
Channel_vs_ADC for PreShower Chain 26
h407_pmd_Chain_26
Entries 829952
Mean 829.2
RMS 496.3
Channel_vs_ADC for PreShower Chain 27
h408_pmd_Chain_27
Entries 829952
Mean 883.2
RMS 494.1
Channel_vs_ADC for PreShower Chain 28
h409_pmd_Chain_28
Entries 829952
Mean 860.7
RMS 500.9
Channel_vs_ADC for PreShower Chain 29
h410_pmd_Chain_29
Entries 829952
Mean 845.7
RMS 499.3
Channel_vs_ADC for PreShower Chain 30
h411_pmd_Chain_30
Entries 829952
Mean 862.4
RMS 497.6
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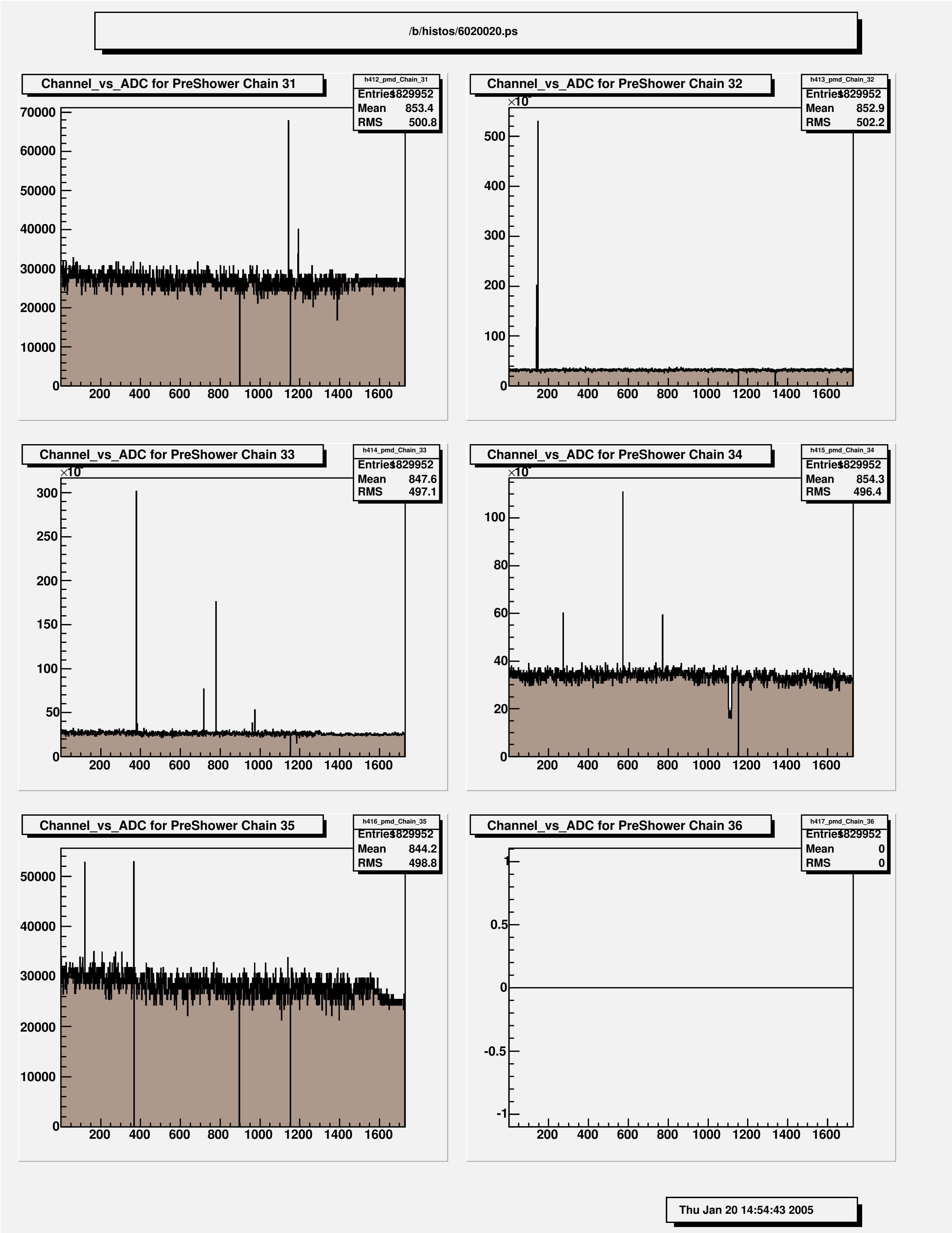
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Channel_vs_ADC for PreShower Chain 31
h412_pmd_Chain_31
Entrie$829952
Mean 853.4
RMS 500.8
70000
60000
50000
40000
30000
20000
10000
0
200 400 600 800 1000 1200 1400 1600
Channel_vs_ADC for PreShower Chain 32
h413_pmd_Chain_32
Entrie$829952
Mean 852.9
RMS 502.2
×10
500
400
300
200
100
0
200 400 600 800 1000 1200 1400 1600
Channel_vs_ADC for PreShower Chain 33
h414_pmd_Chain_33
Entrie$829952
Mean 847.6
RMS 497.1
×10
300
250
200
150
100
50
0
200 400 600 800 1000 1200 1400 1600
Channel_vs_ADC for PreShower Chain 34
h415_pmd_Chain_34
Entrie$829952
Mean 854.3
RMS 496.4
×10
100
80
60
40
20
0
200 400 600 800 1000 1200 1400 1600
Channel_vs_ADC for PreShower Chain 35
h416_pmd_Chain_35
Entrie$829952
Mean 844.2
RMS 498.8
50000
40000
30000
20000
10000
0
200 400 600 800 1000 1200 1400 1600
Channel_vs_ADC for PreShower Chain 36
h417_pmd_Chain_36
Entrie$829952
Mean 0
RMS 0
1
0.5
0
-0.5
-1
200 400 600 800 1000 1200 1400 1600
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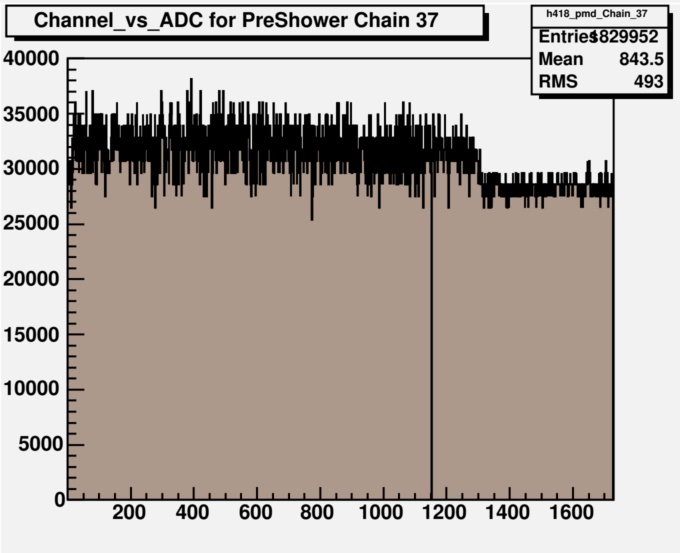
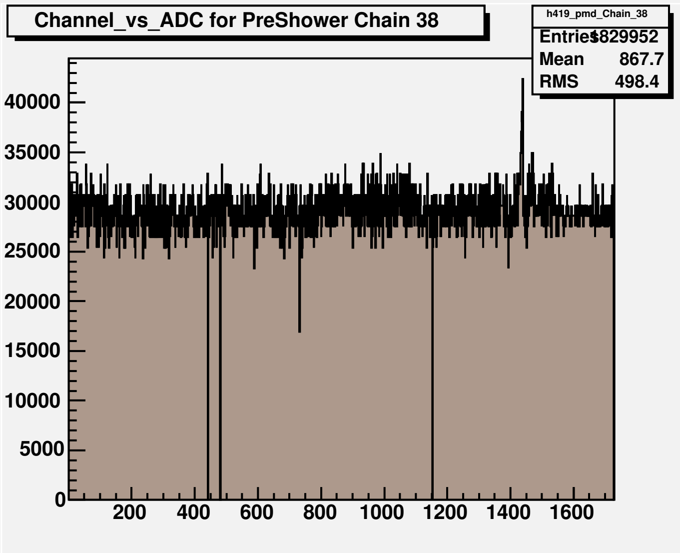
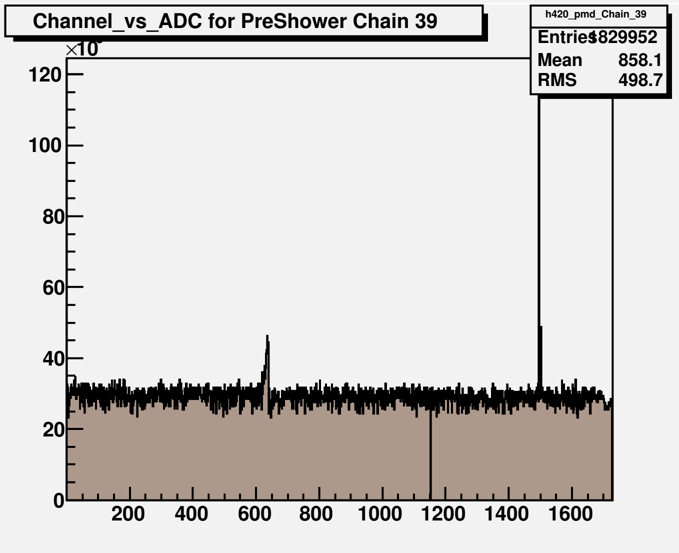
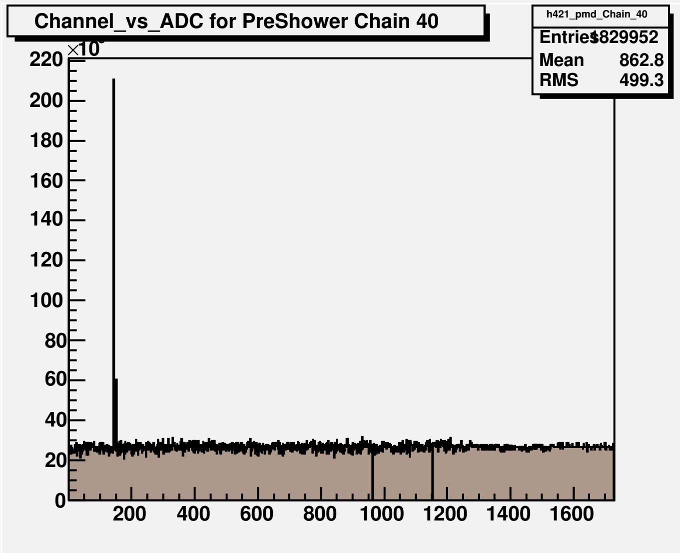
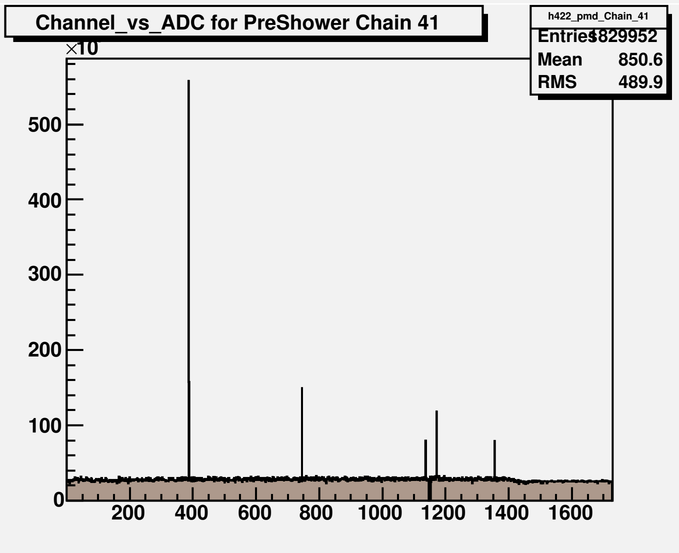
/b/histos/6020020.ps

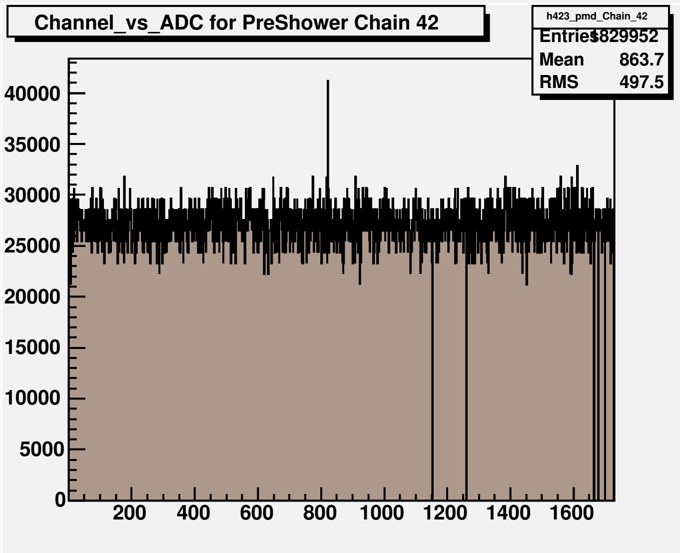












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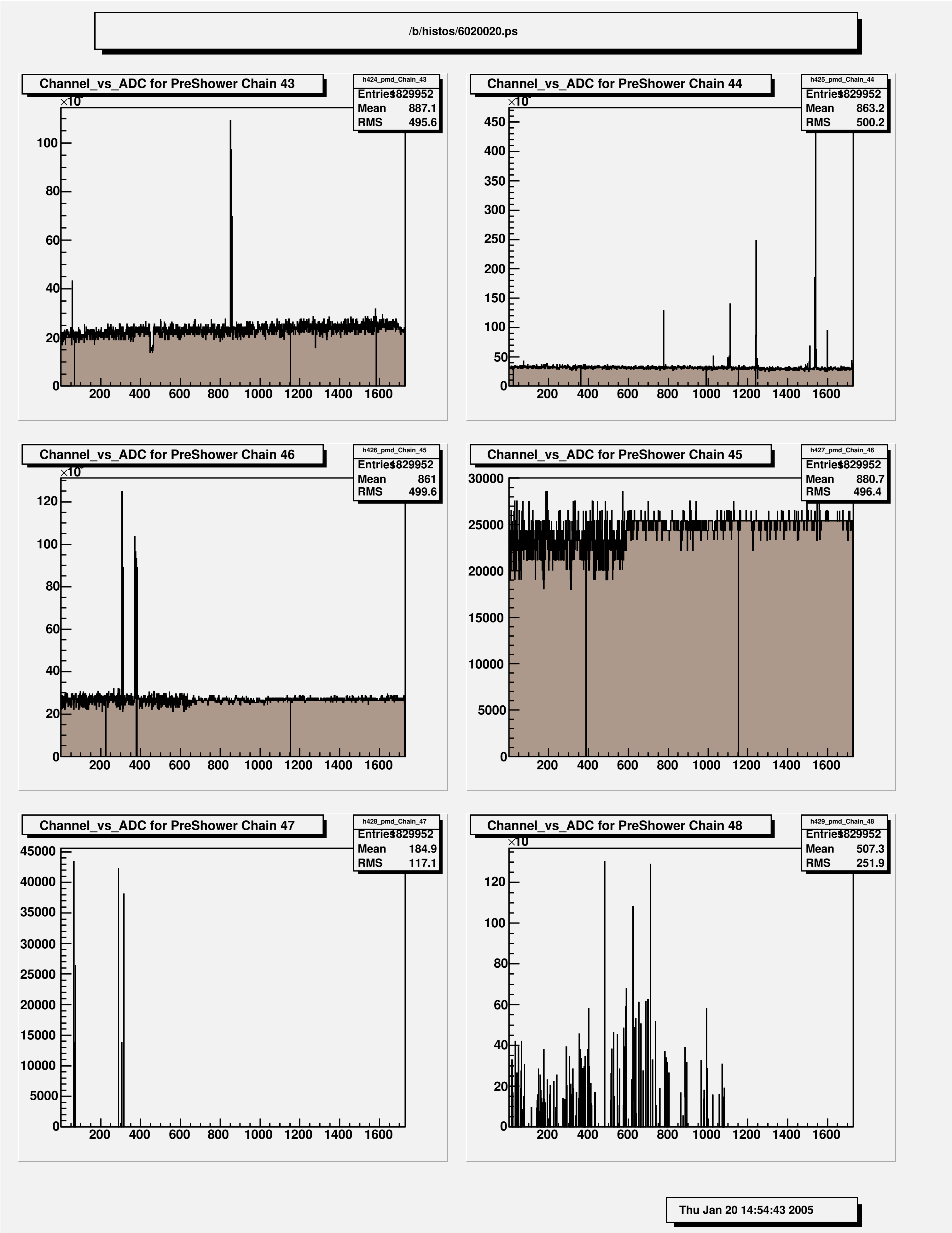

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Channel_vs_ADC for PreShower Chain 43
h424_pmd_Chain_43
Entries 829952
Mean 887.1
RMS 495.6
Channel_vs_ADC for PreShower Chain 44
h425_pmd_Chain_44
Entries 829952
Mean 863.2
RMS 500.2
Channel_vs_ADC for PreShower Chain 46
h426_pmd_Chain_45
Entries 829952
Mean 861
RMS 499.6
Channel_vs_ADC for PreShower Chain 45
h427_pmd_Chain_46
Entries 829952
Mean 880.7
RMS 496.4
Channel_vs_ADC for PreShower Chain 47
h428_pmd_Chain_47
Entries 829952
Mean 184.9
RMS 117.1
Channel_vs_ADC for PreShower Chain 48
h429_pmd_Chain_48
Entries 829952
Mean 507.3
RMS 251.9
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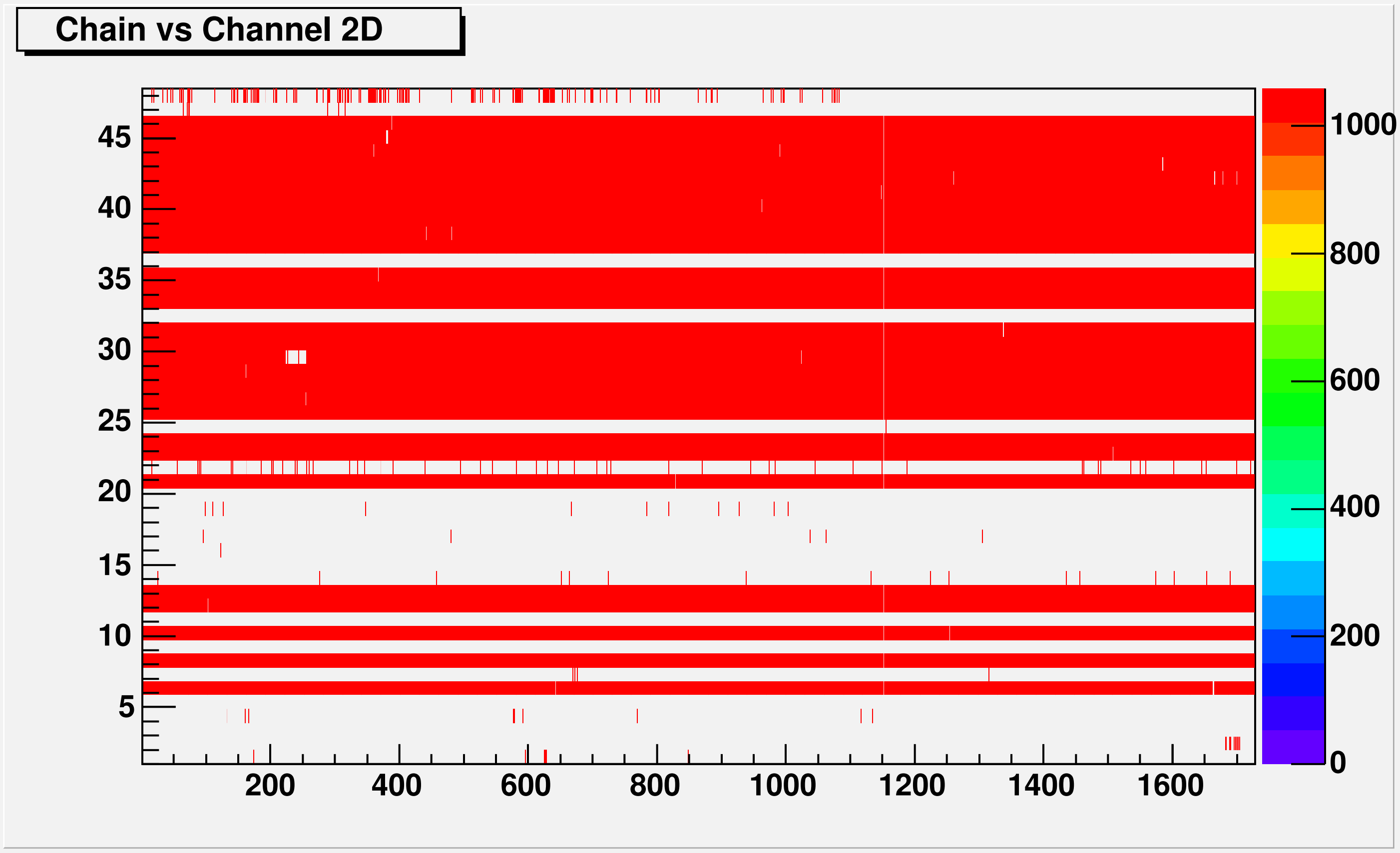
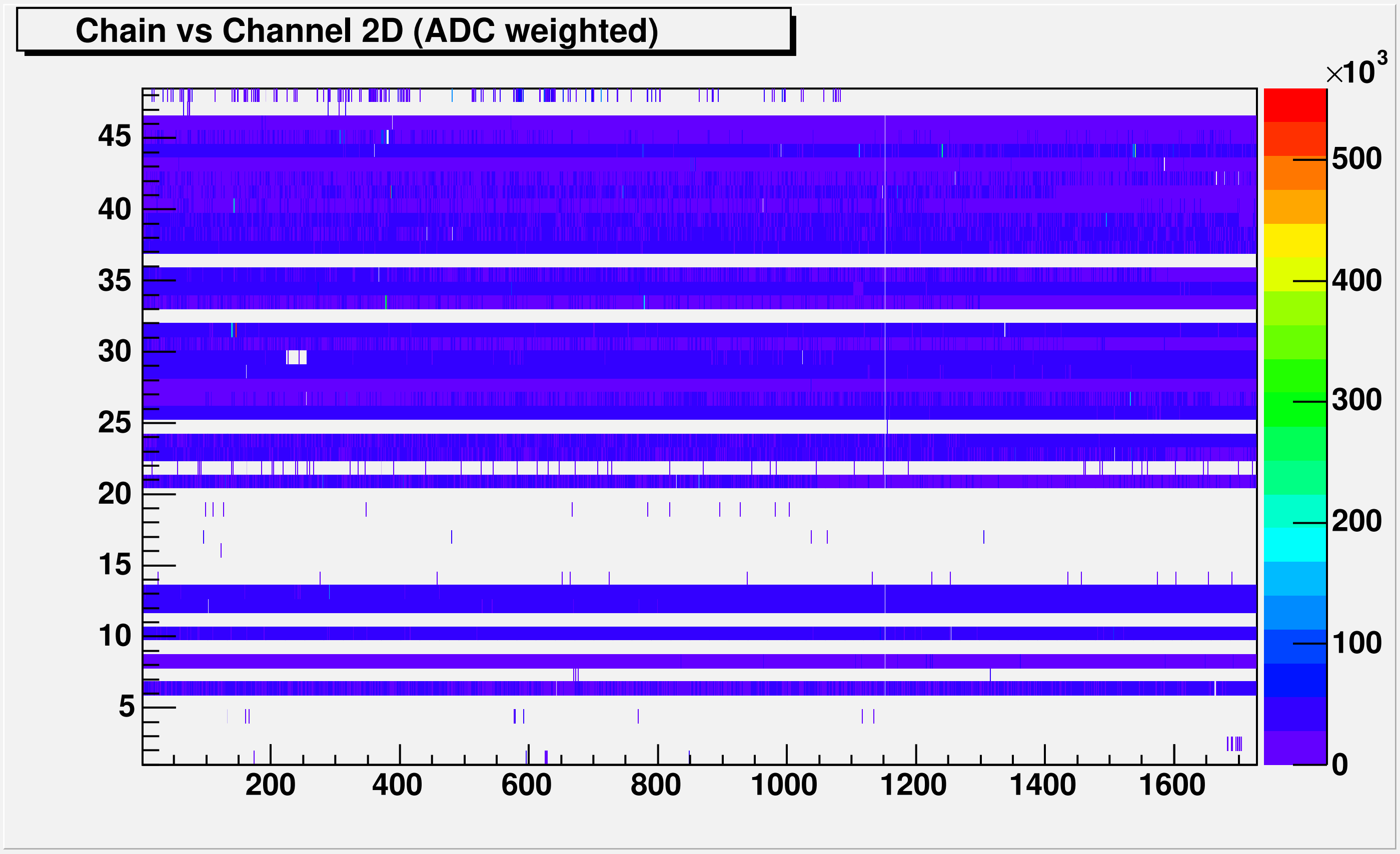
/b/histos/6020020.ps





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