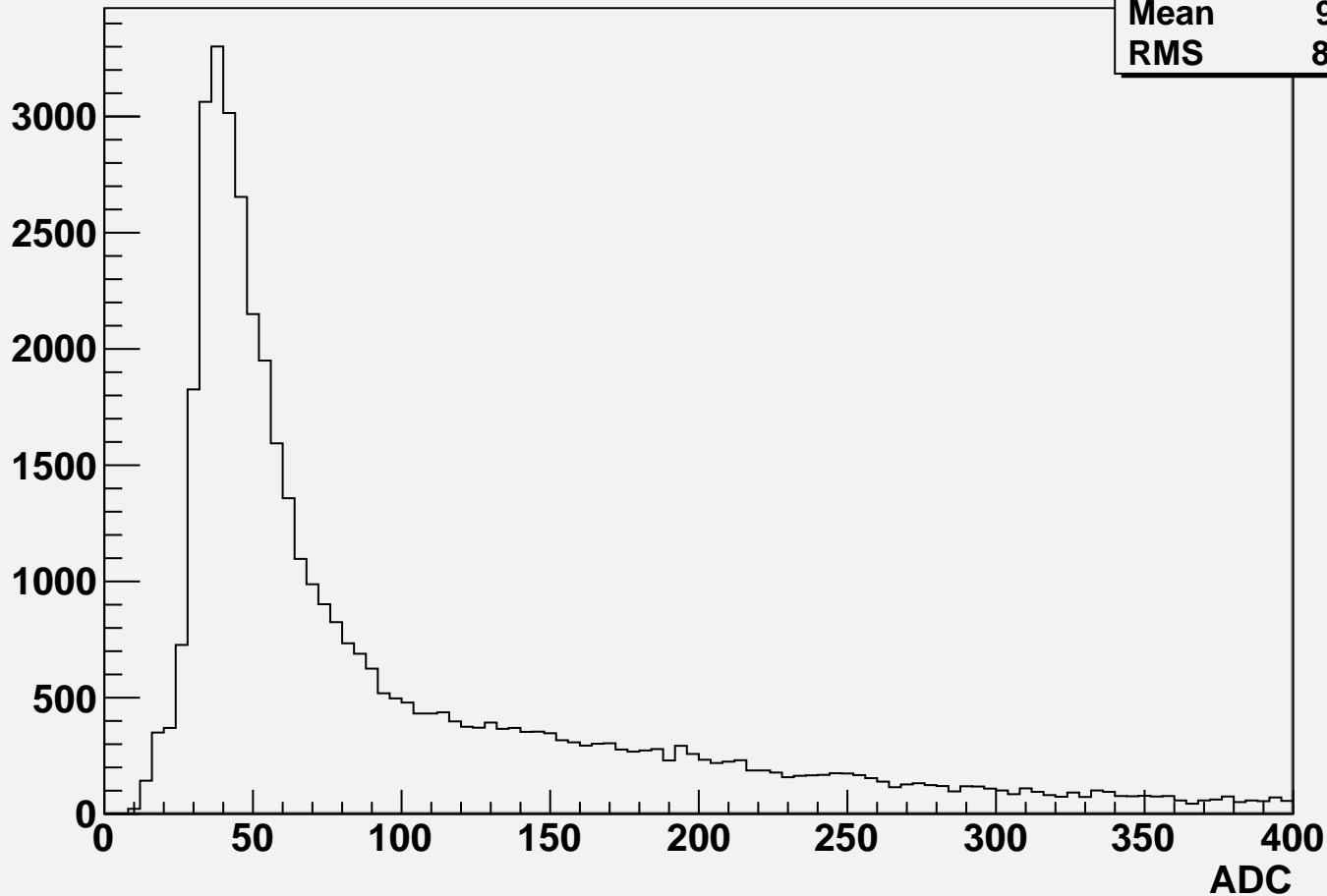
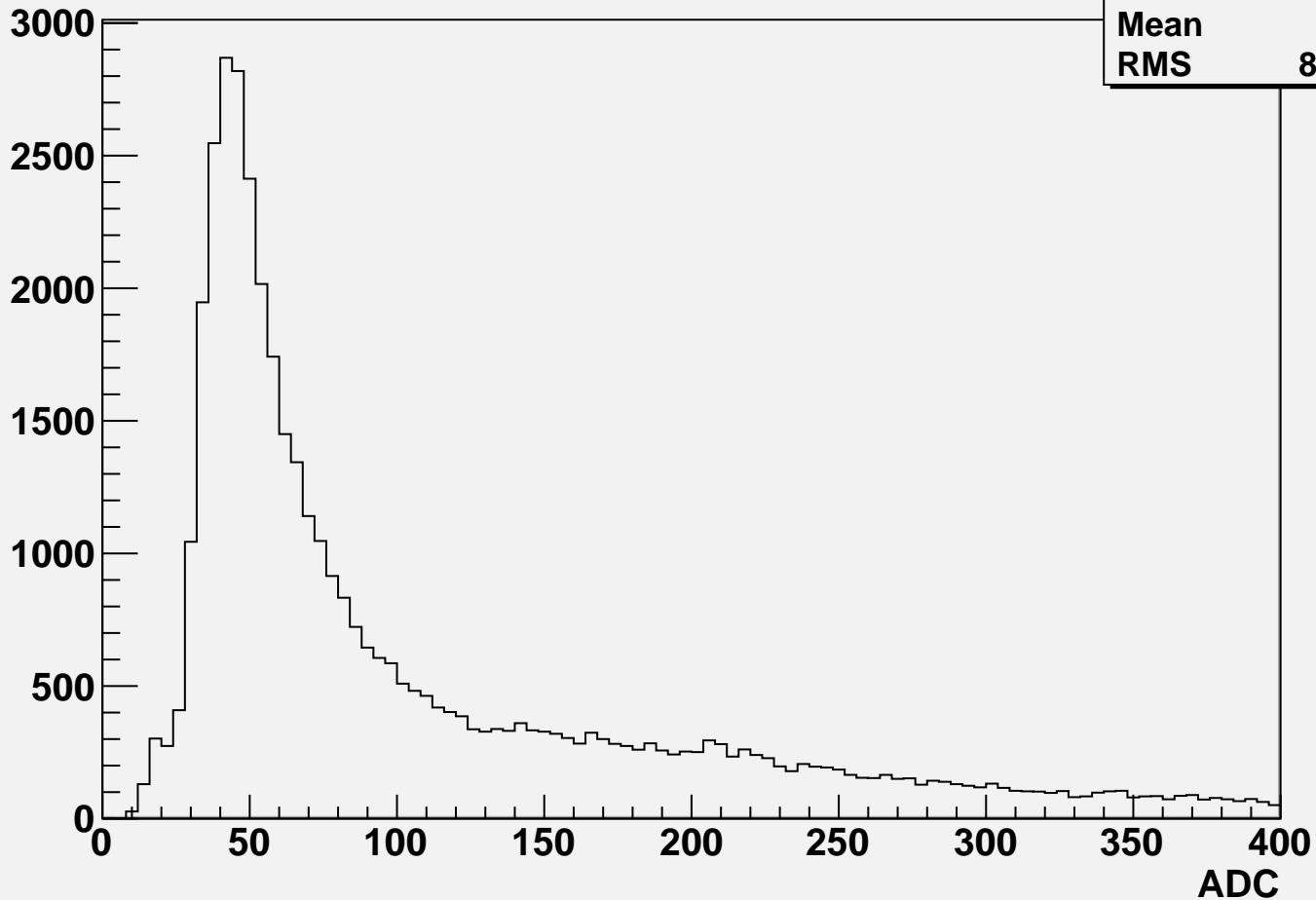
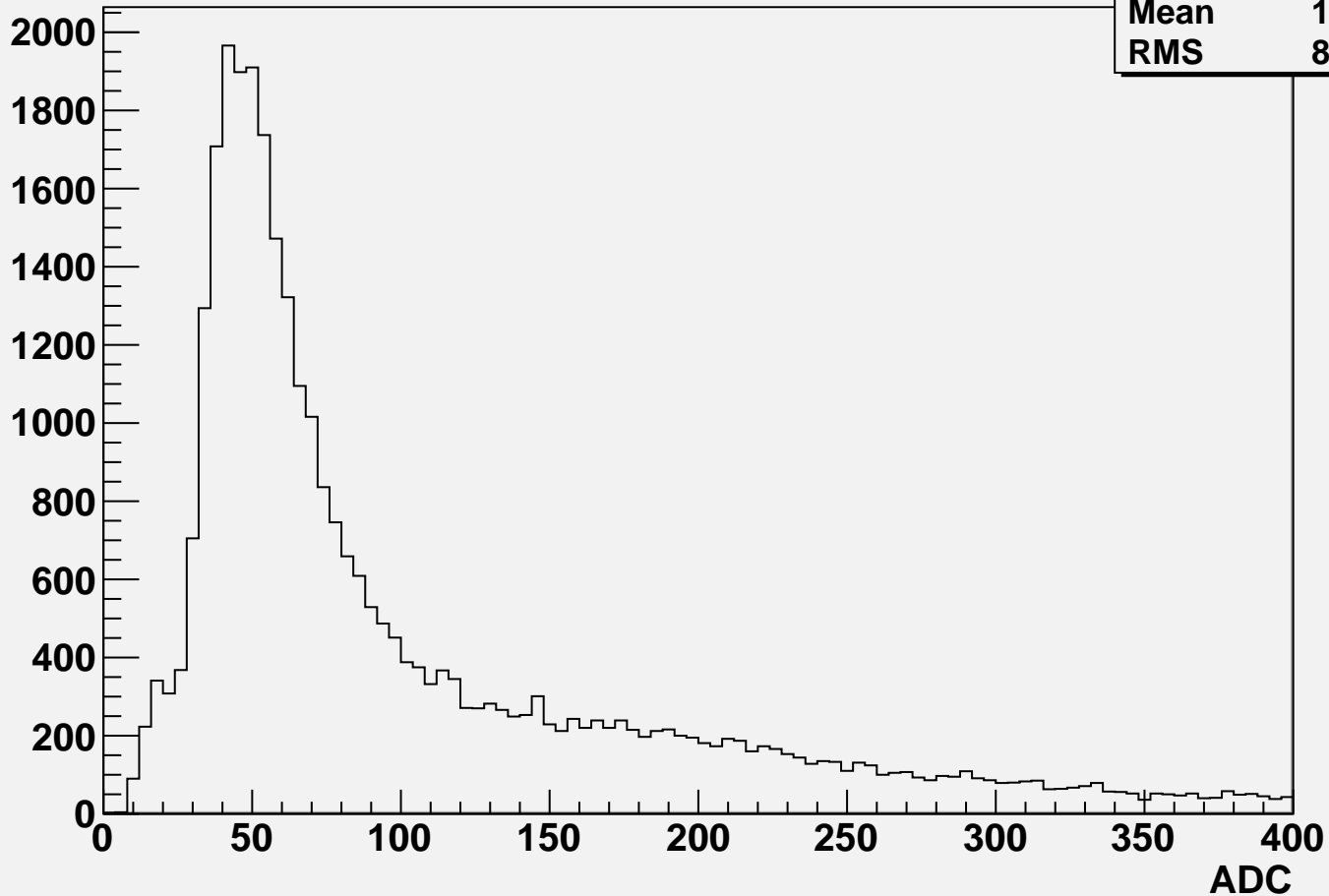
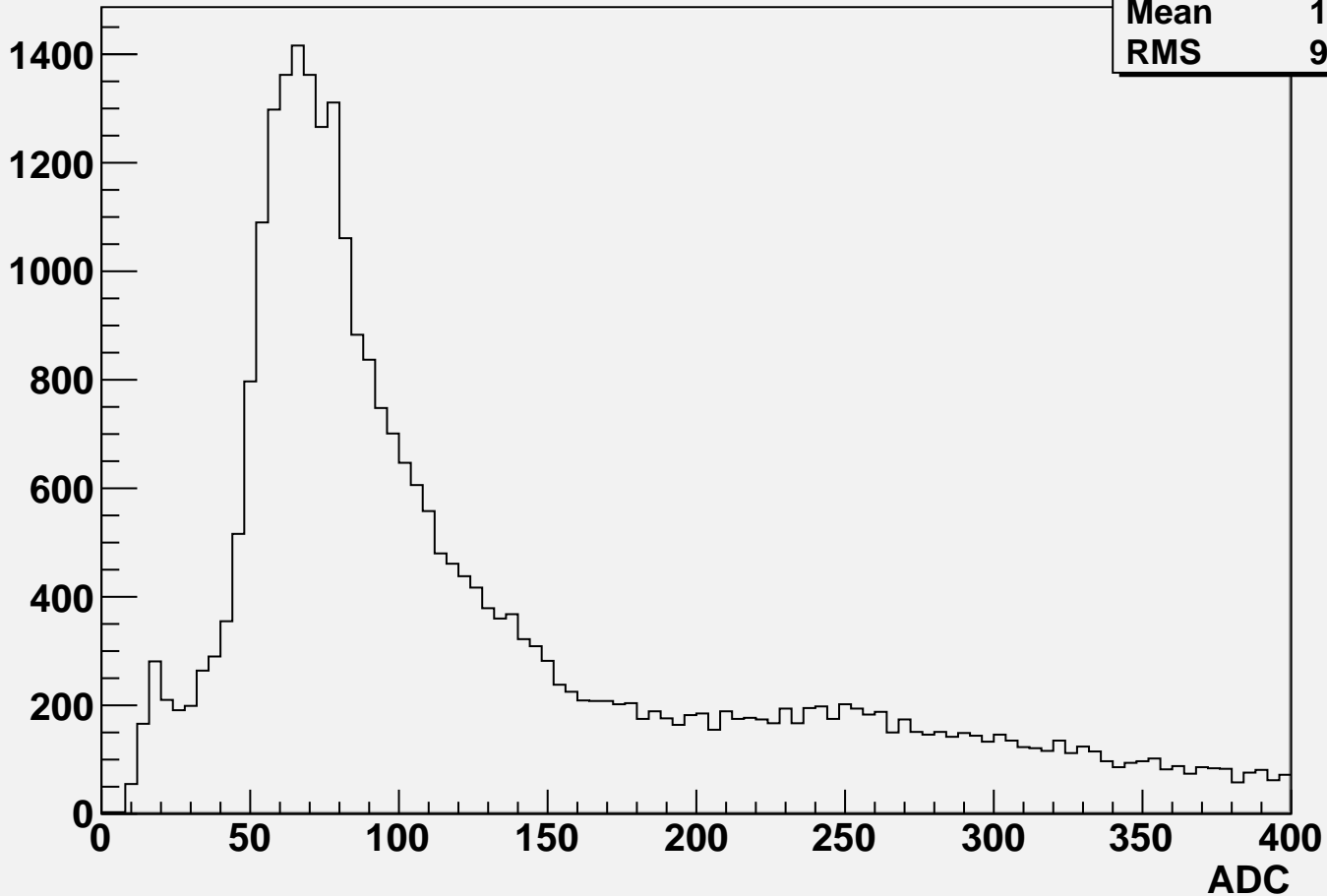
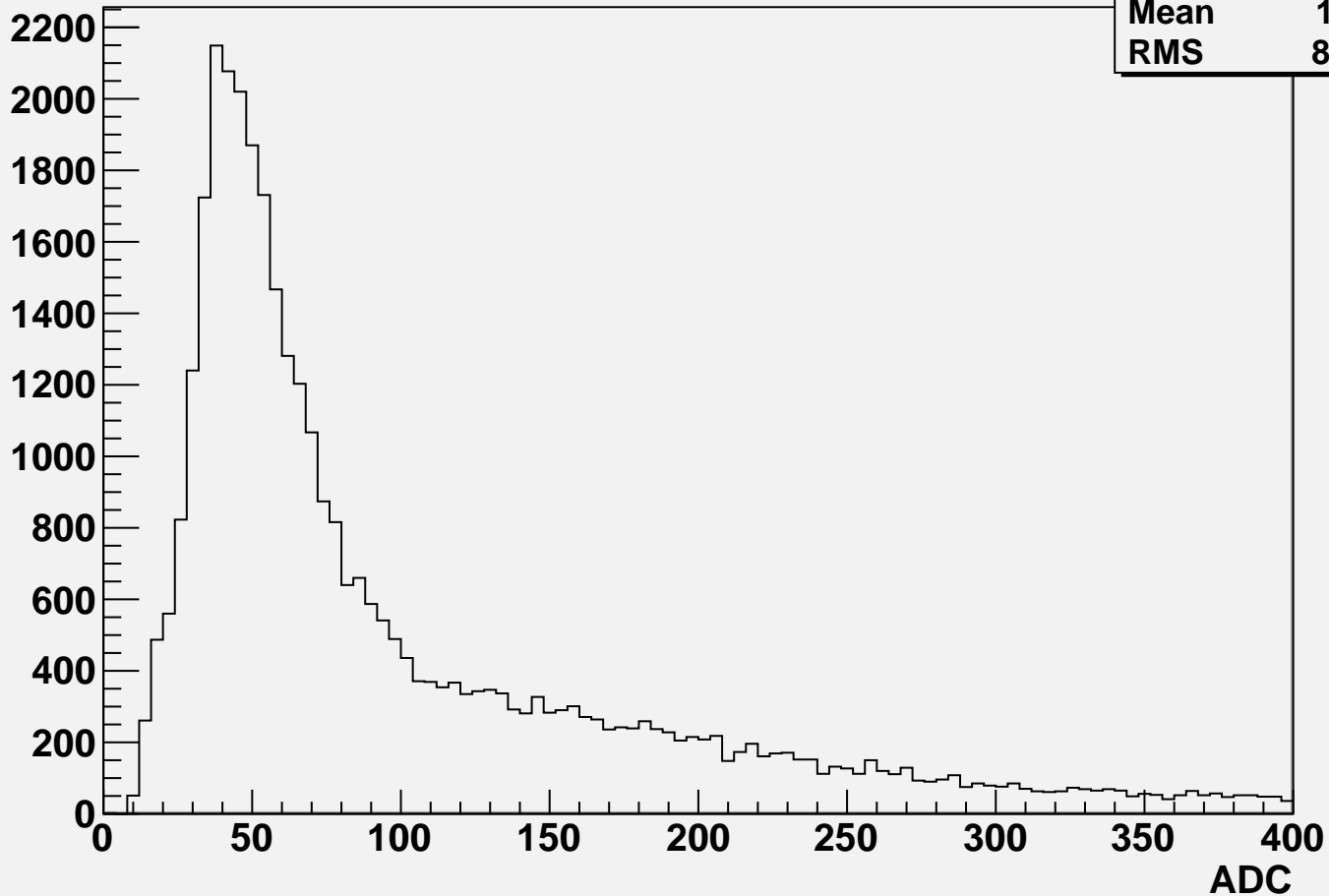


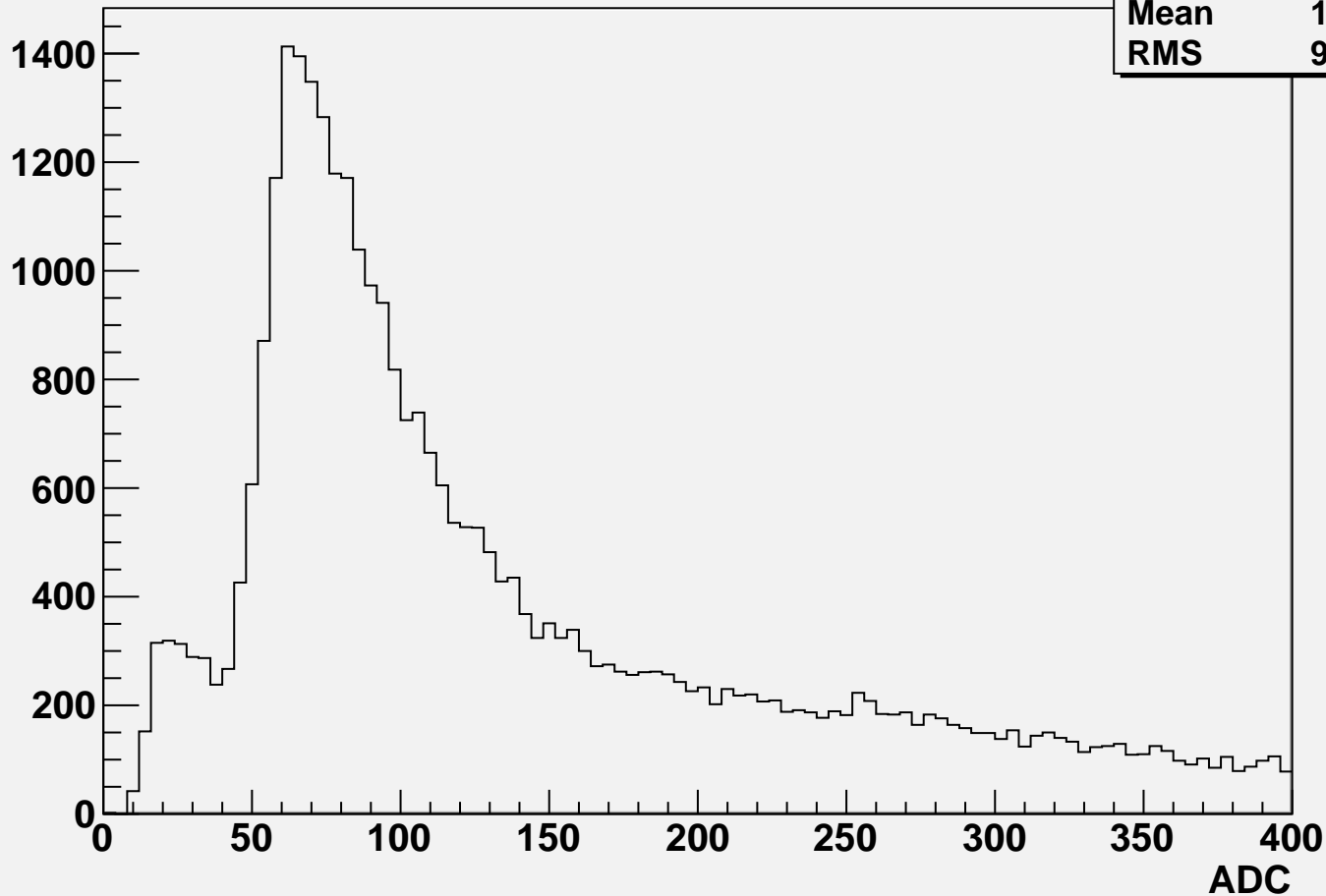
1011-ADC**ADC[1][1][1]****Entries 46893****Mean 99.41****RMS 83.34**

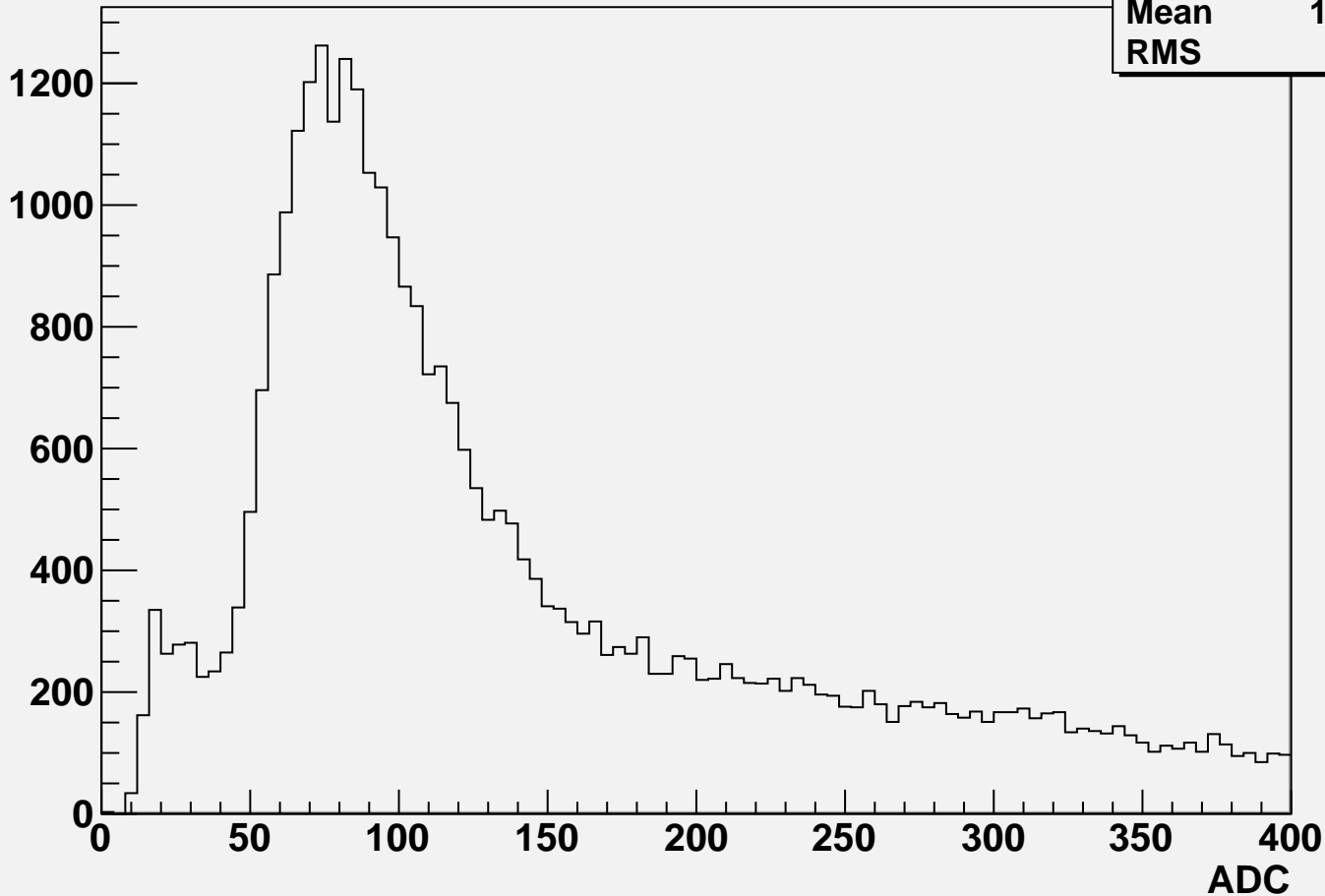
1012-ADC**ADC[1][1][2]****Entries** 46893**Mean** 107**RMS** 86.46

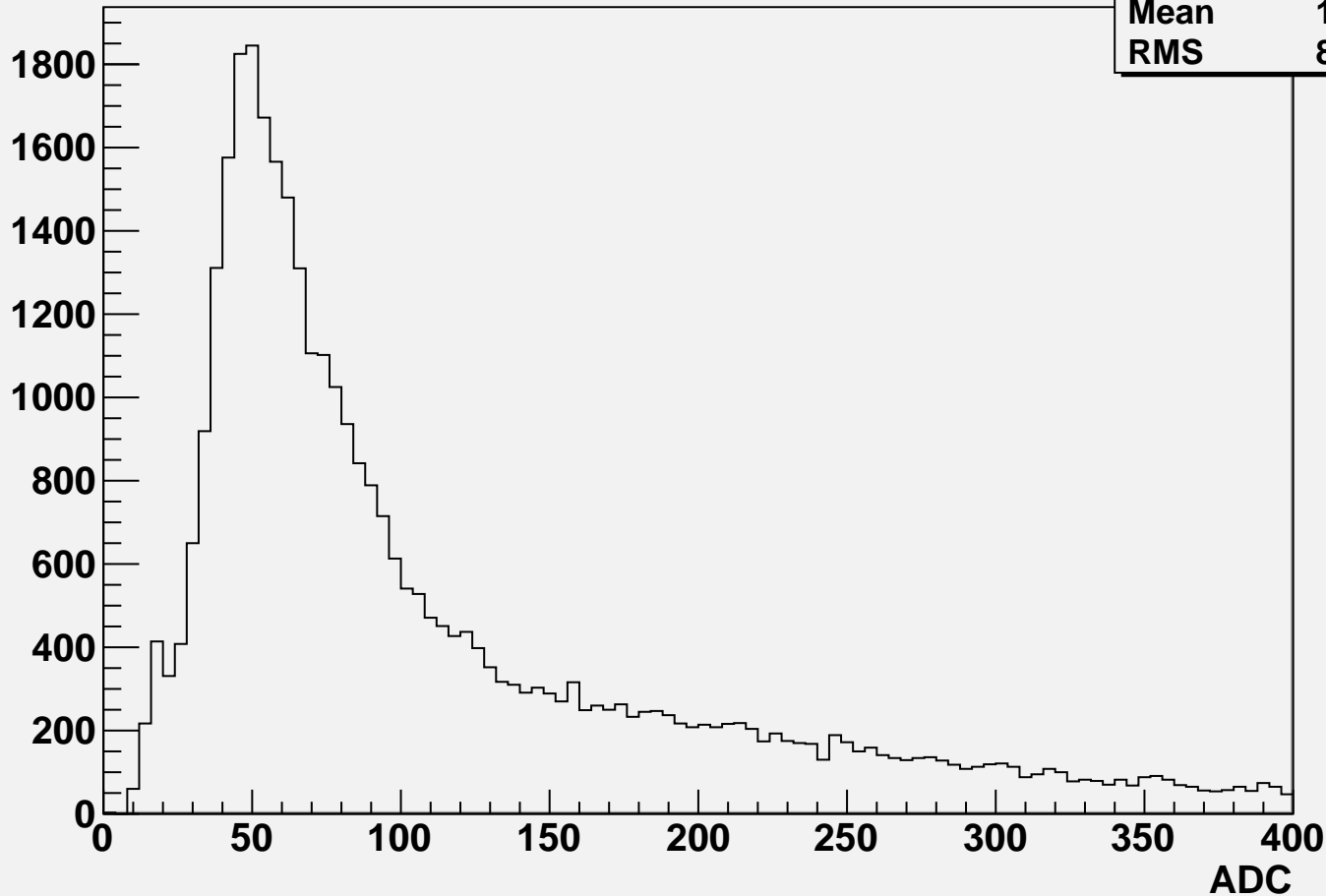
1021-ADC

1022-ADC

1031-ADC**ADC[1][3][1]****Entries** 39289**Mean** 100.1**RMS** 81.67

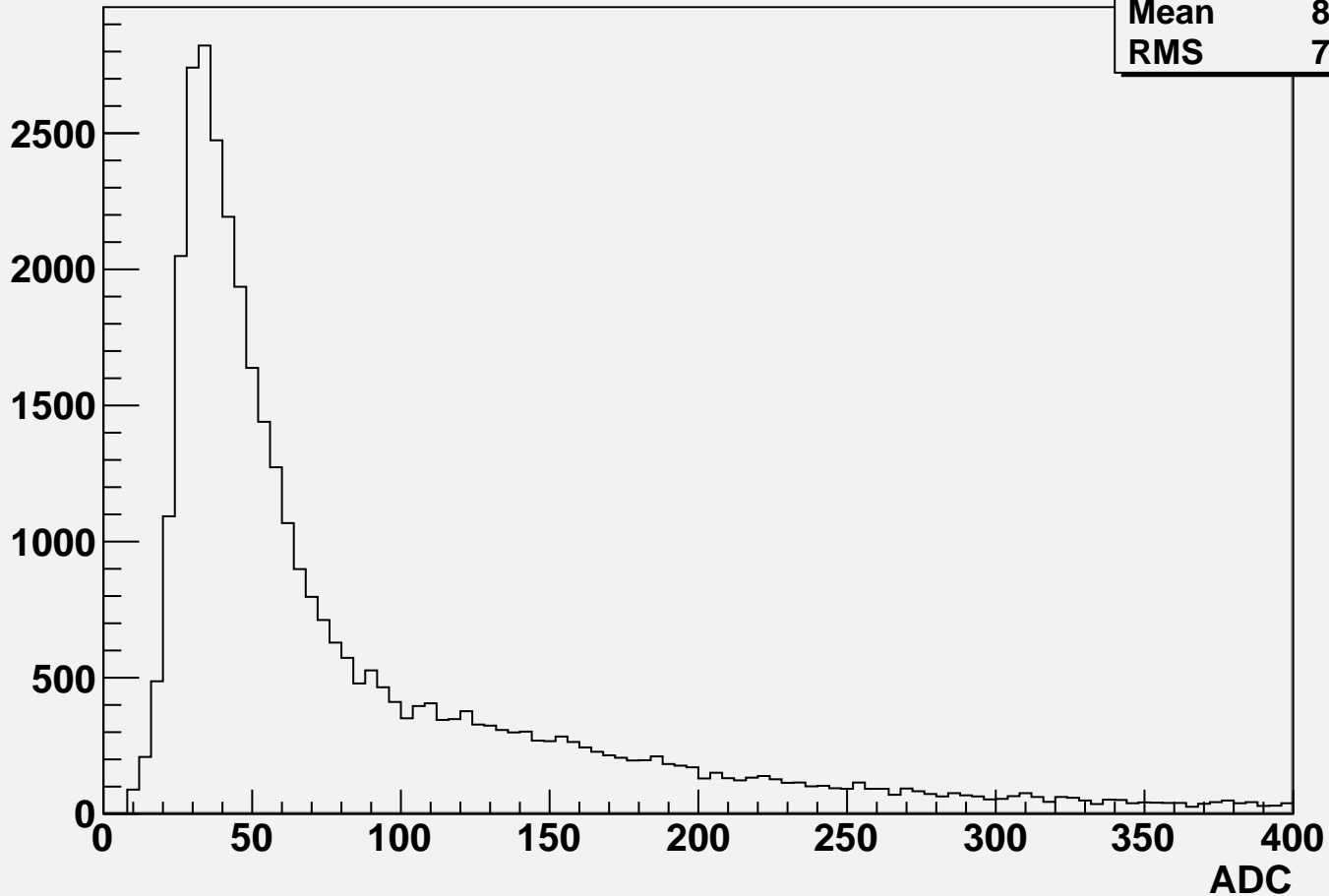
1032-ADC**ADC[1][3][2]****Entries** 39289**Mean** 135.9**RMS** 91.05

1041-ADC**ADC[1][4][1]****Entries** 39917**Mean** 140.8**RMS** 91.6

1042-ADC**ADC[1][4][2]****Entries** 39917**Mean** 111.9**RMS** 85.61

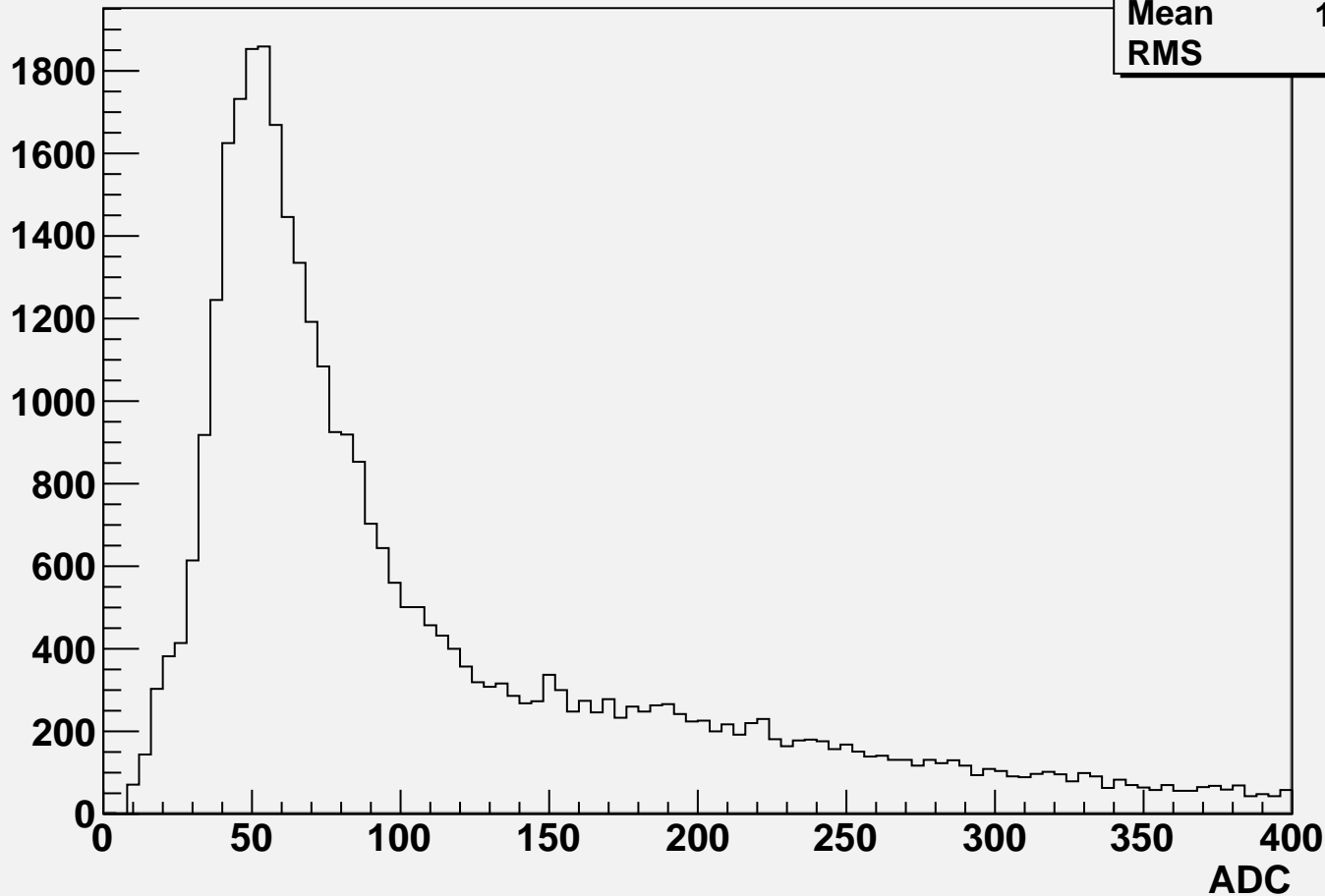
1051-ADC

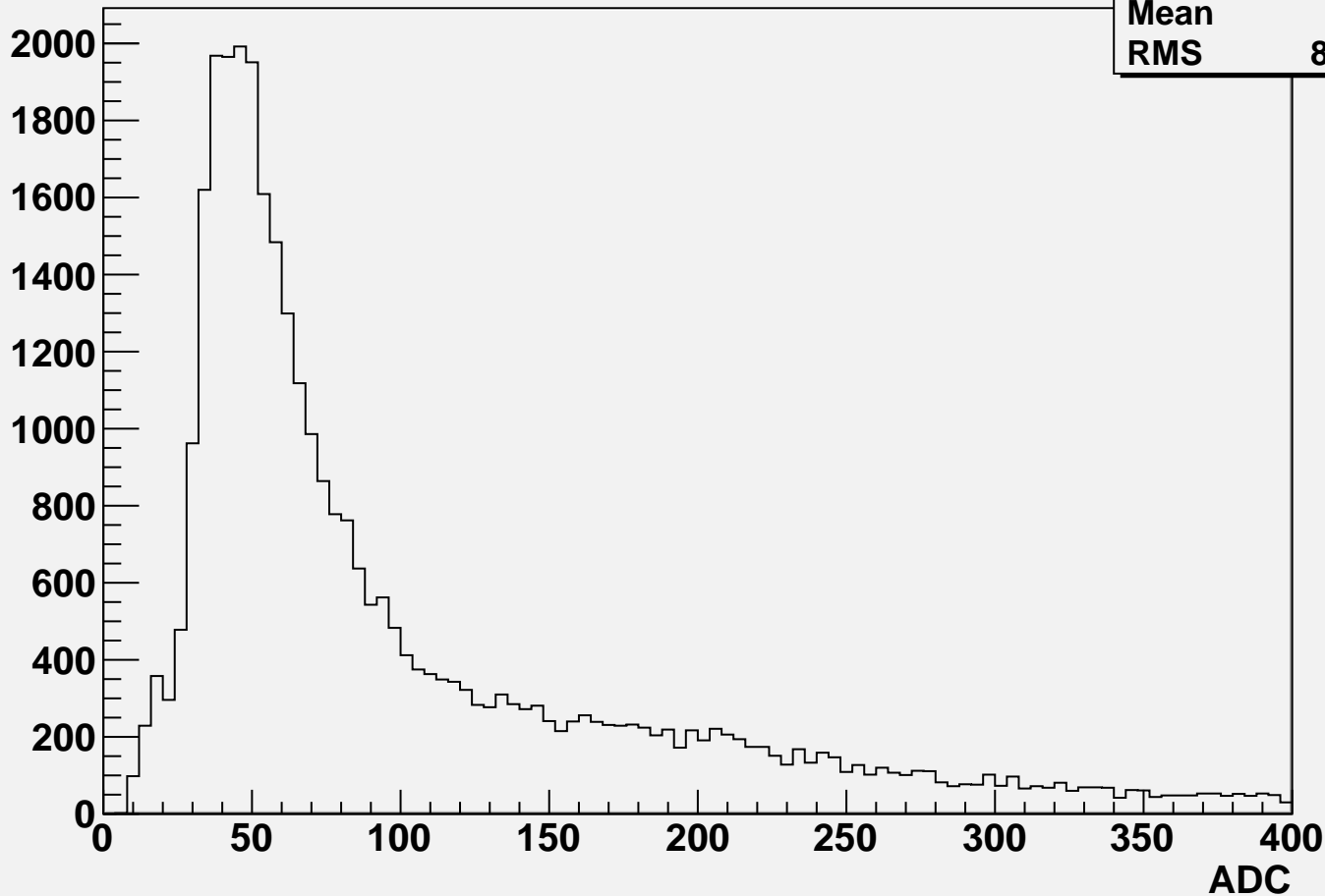
ADC[1][5][1]	
Entries	39395
Mean	86.93
RMS	76.46



1052-ADC

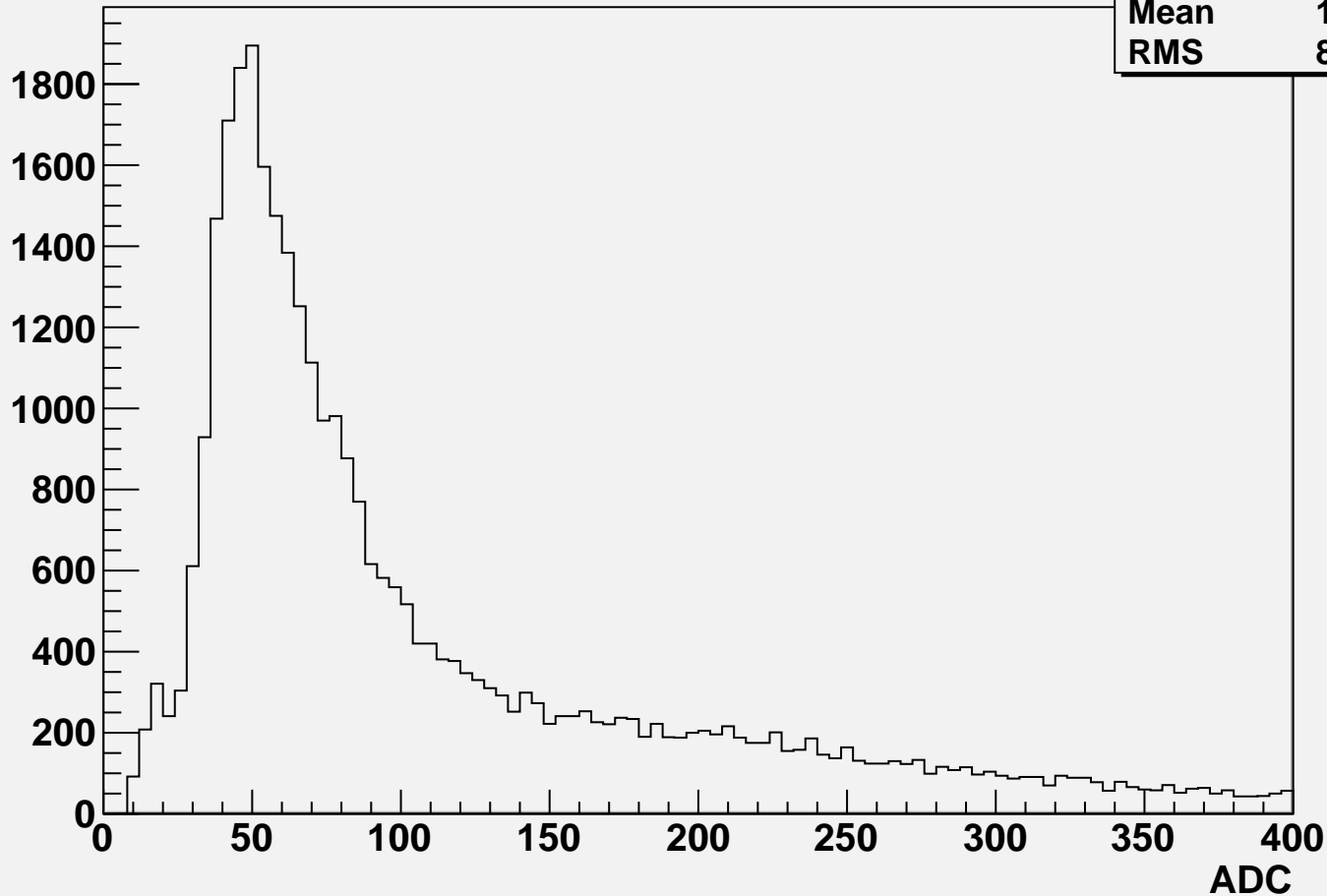
ADC[1][5][2]	
Entries	39395
Mean	111.4
RMS	84.9

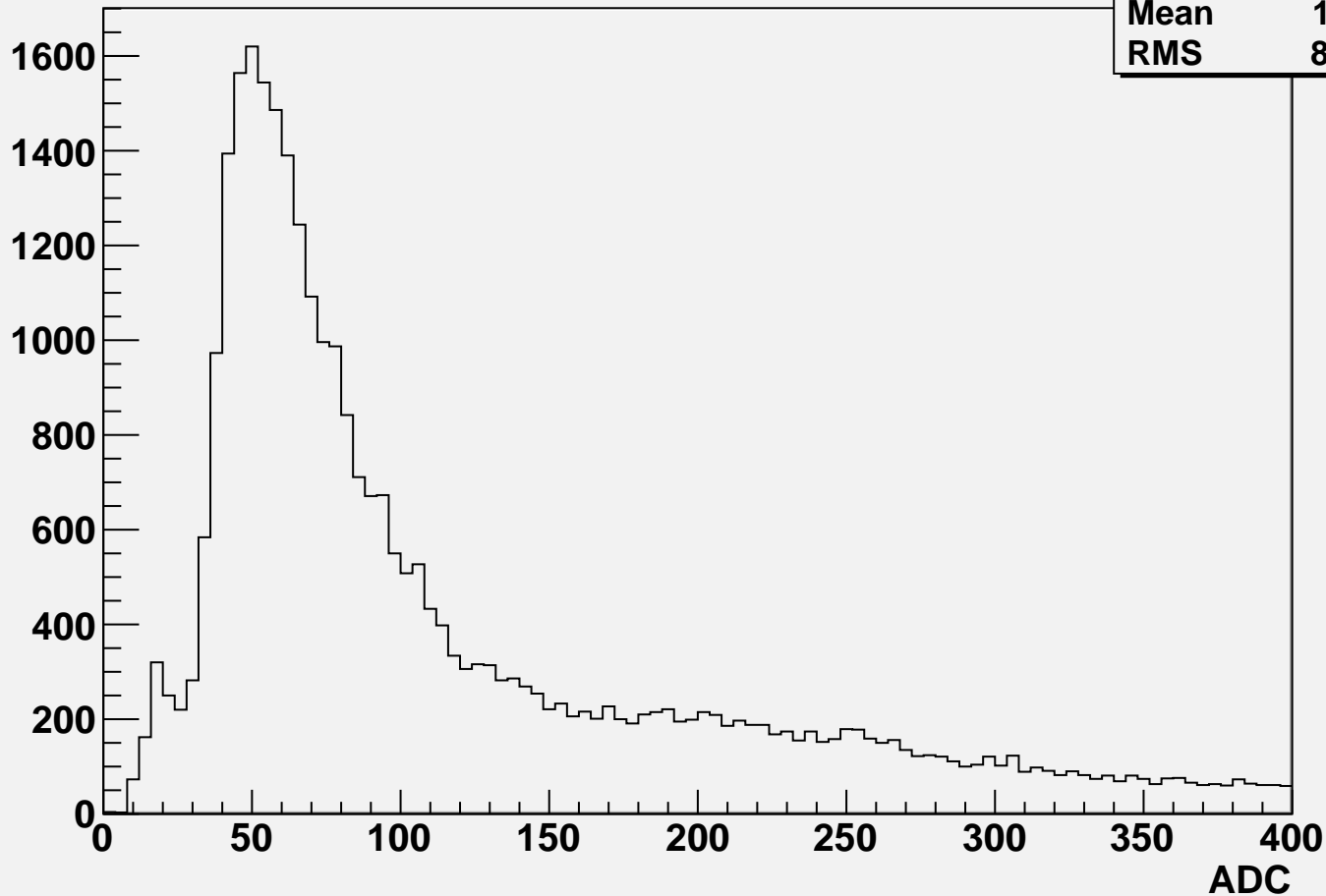


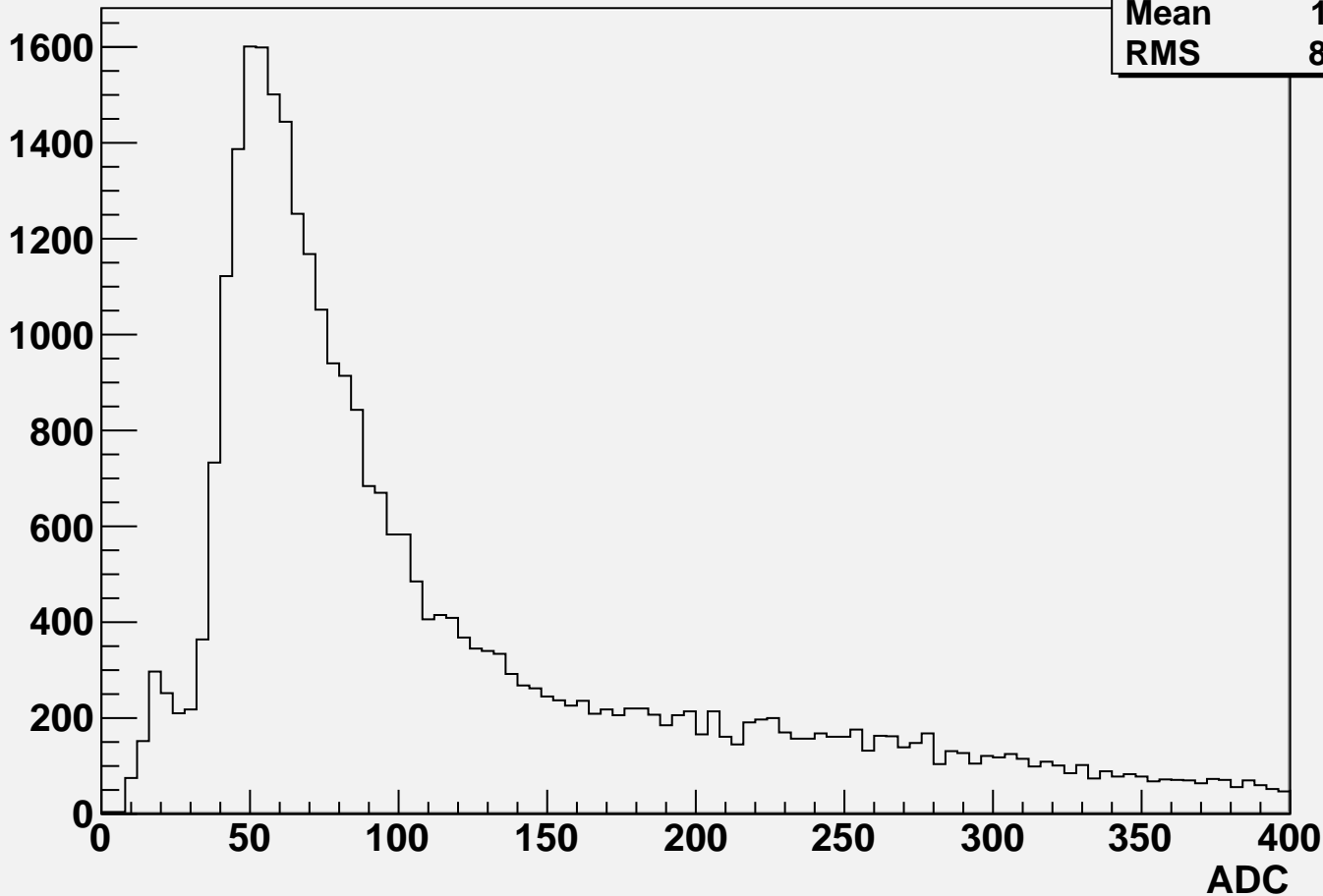
1061-ADC**ADC[1][6][1]****Entries** 37121**Mean** 102**RMS** 82.24

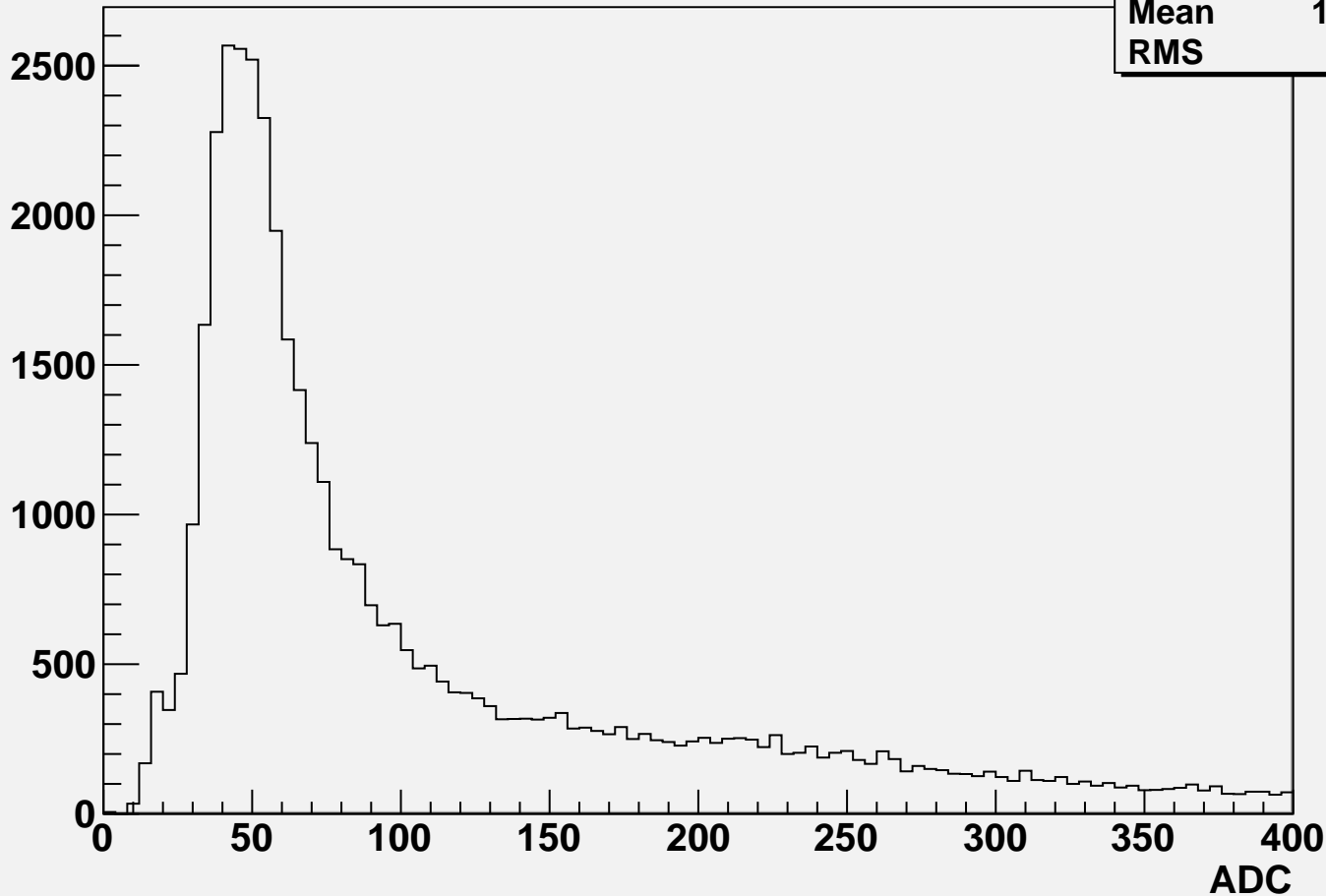
1062-ADC**ADC[1][6][2]**

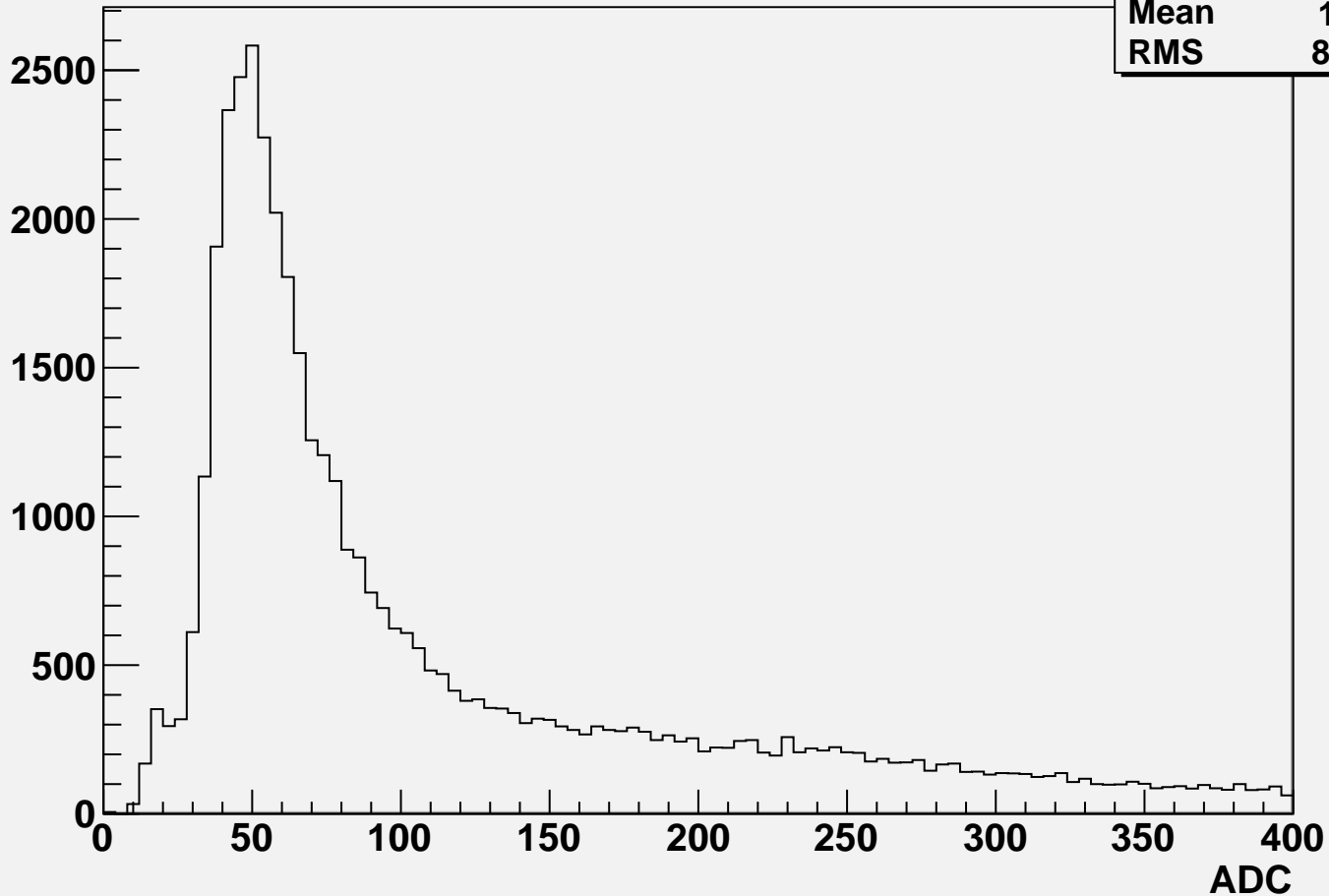
Entries	37121
Mean	109.1
RMS	84.61

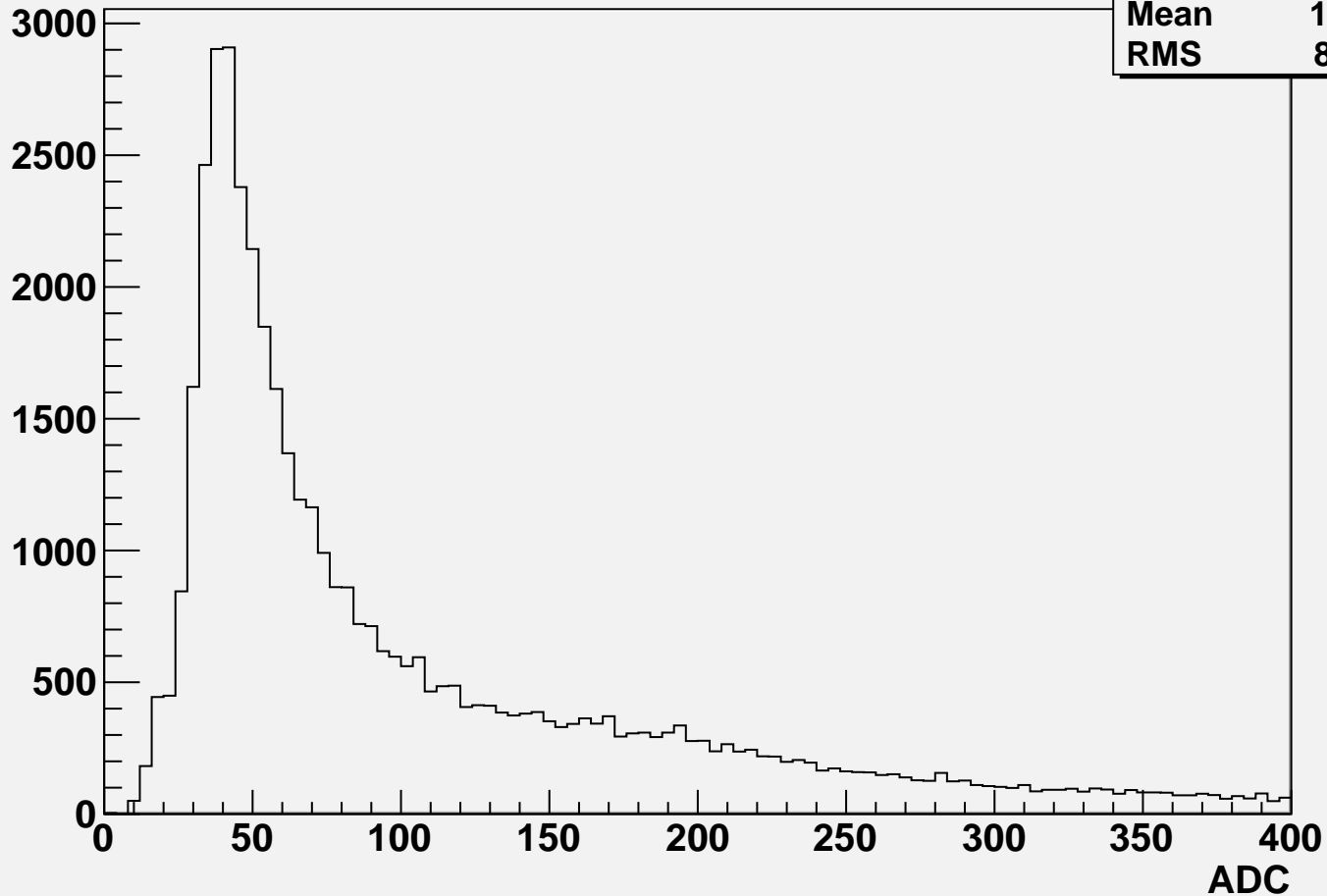


1071-ADC

1072-ADC

1081-ADC

1082-ADC

2011-ADC**ADC[2][1][1]****Entries** 48531**Mean** 103.9**RMS** 84.41

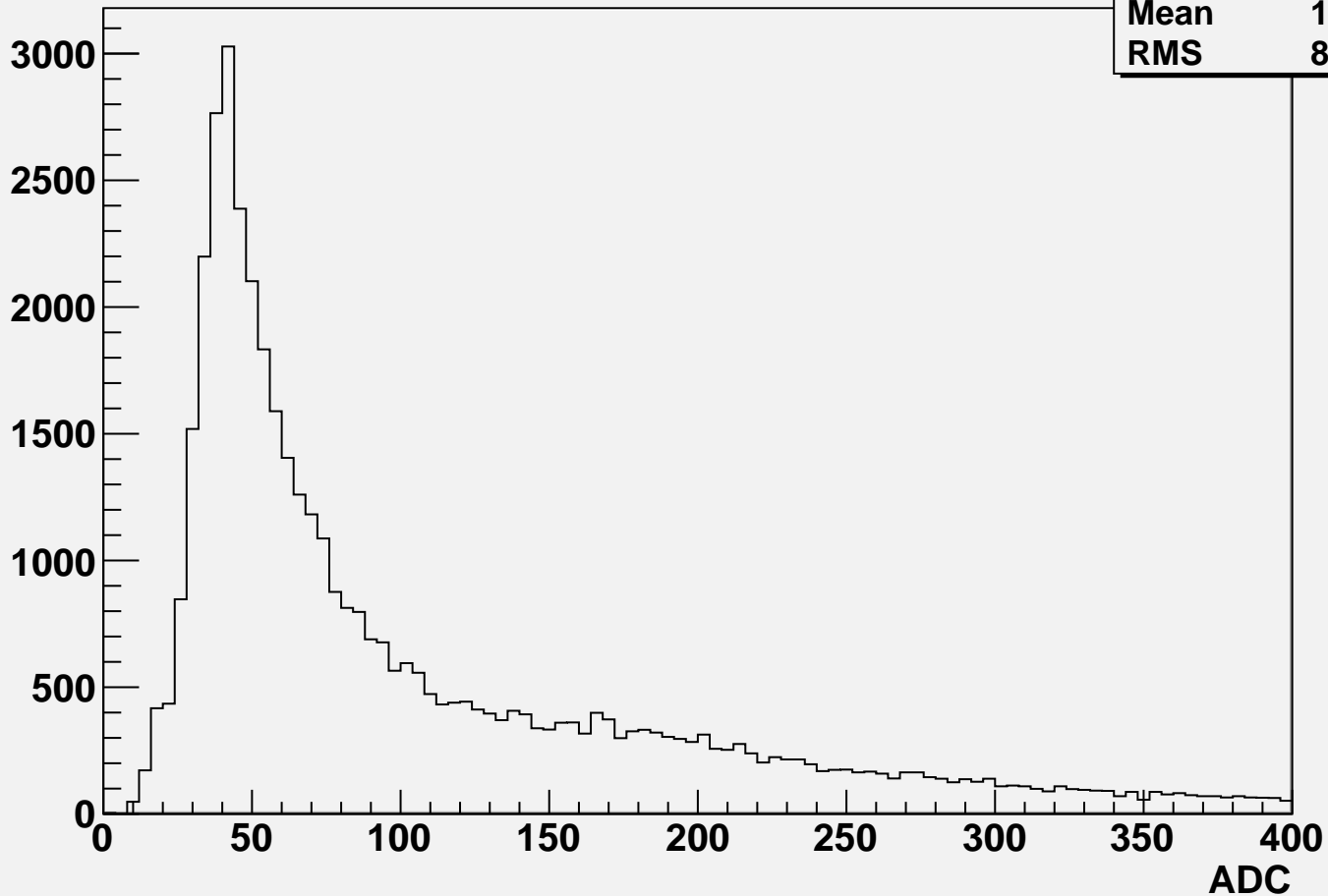
2012-ADC

ADC[2][1][2]

Entries 48531

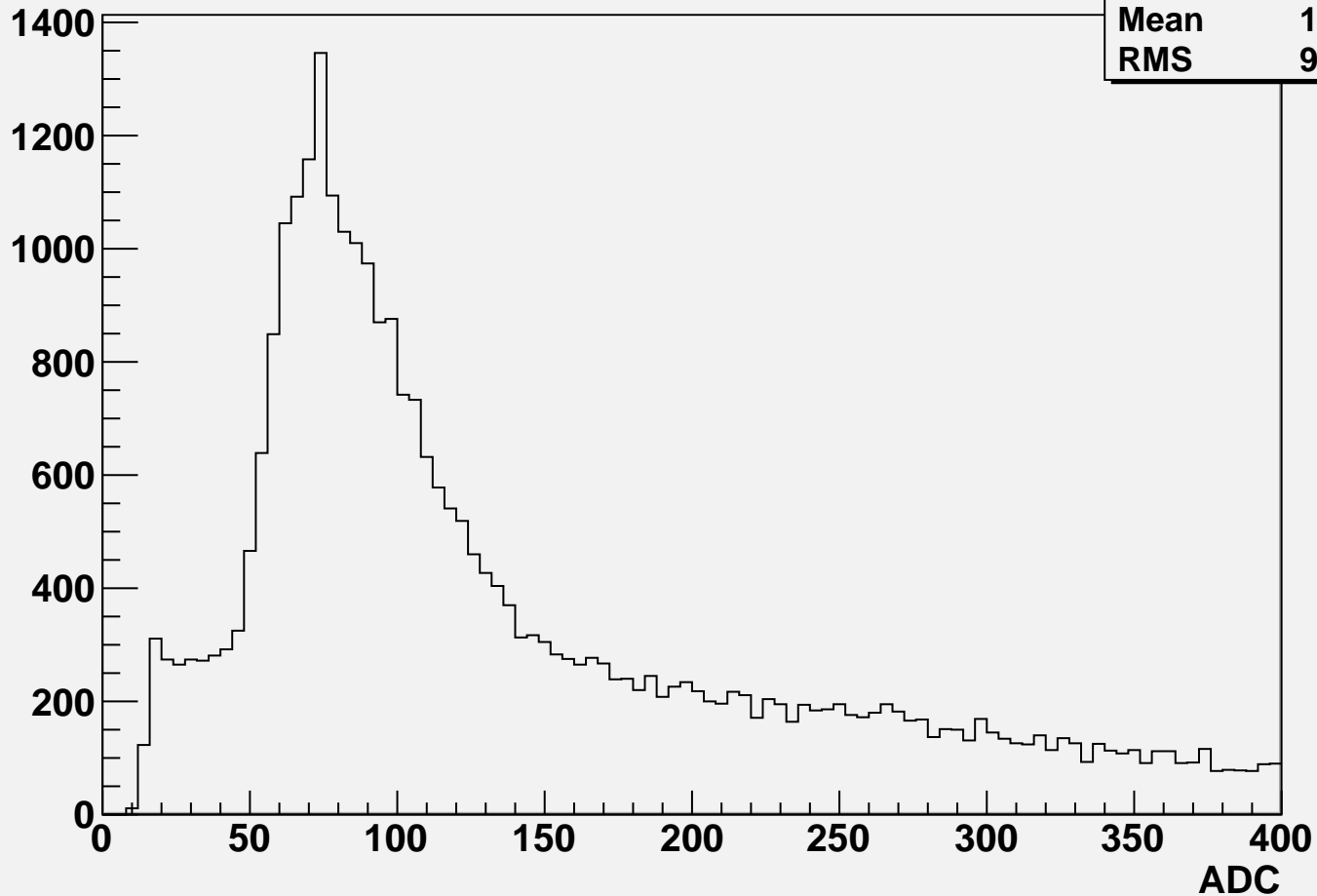
Mean 105.5

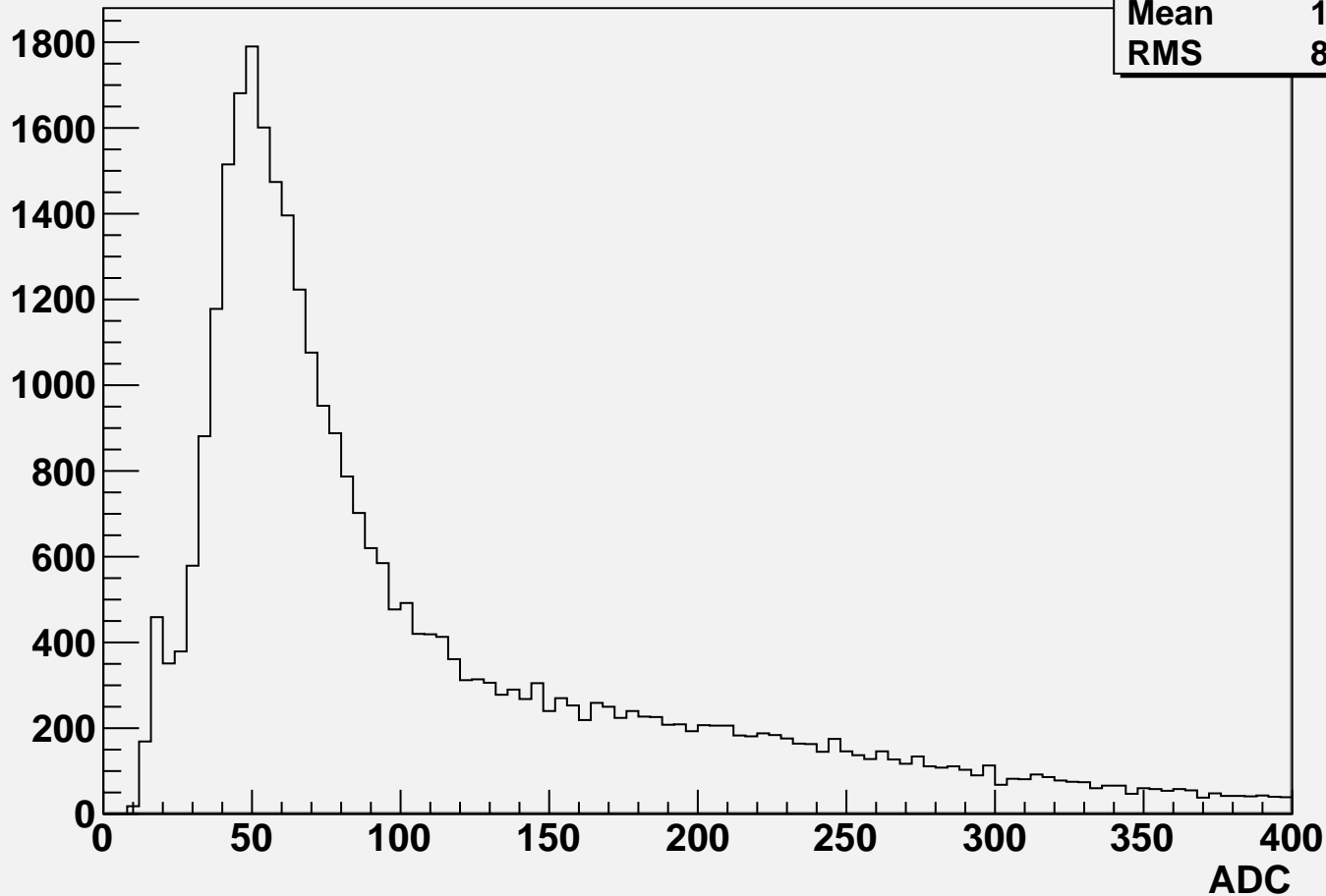
RMS 84.98

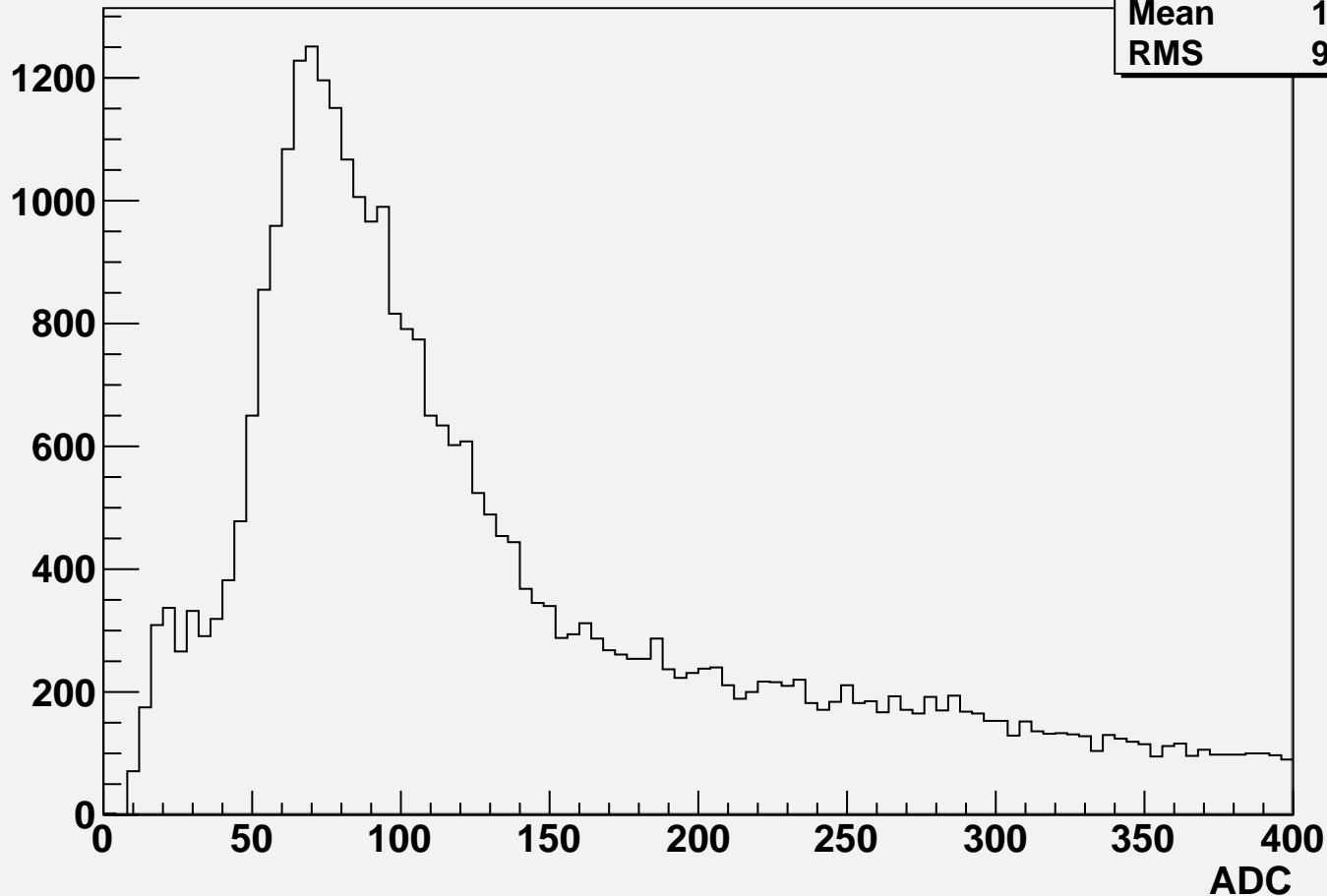


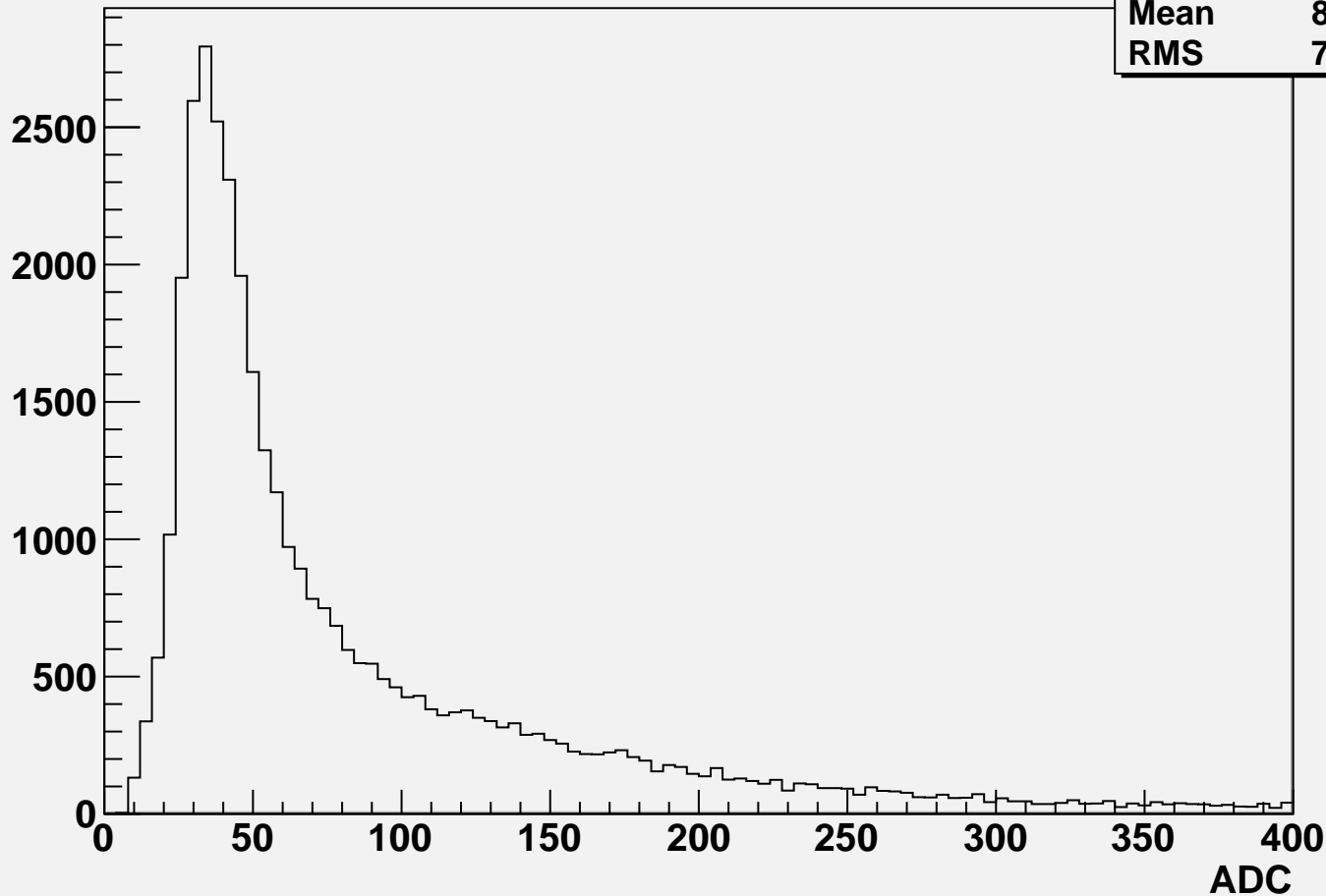
2021-ADC**ADC[2][2][1]**

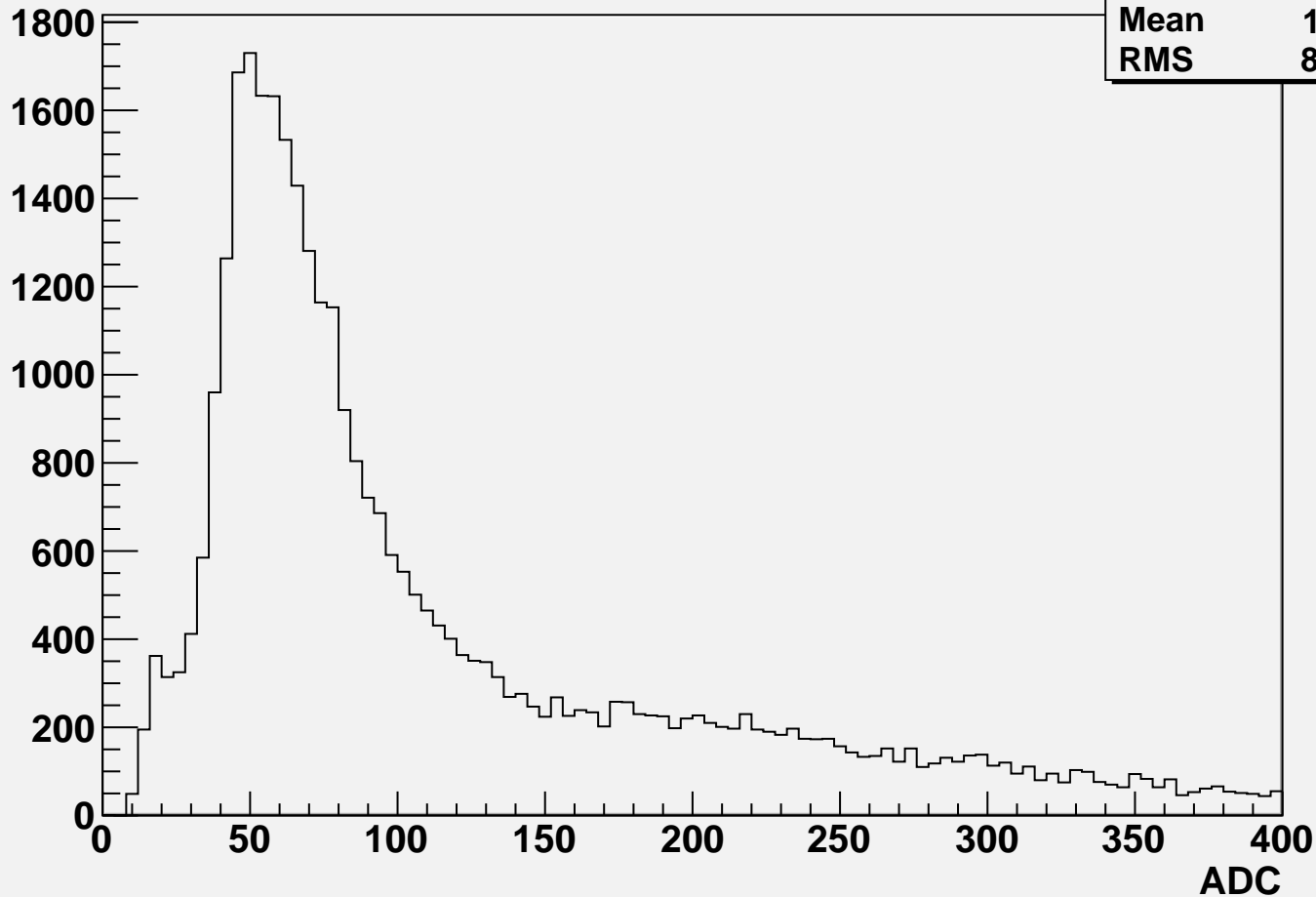
Entries	35787
Mean	138.5
RMS	91.44



2022-ADC**ADC[2][2][2]****Entries** 35787**Mean** 109.6**RMS** 83.59

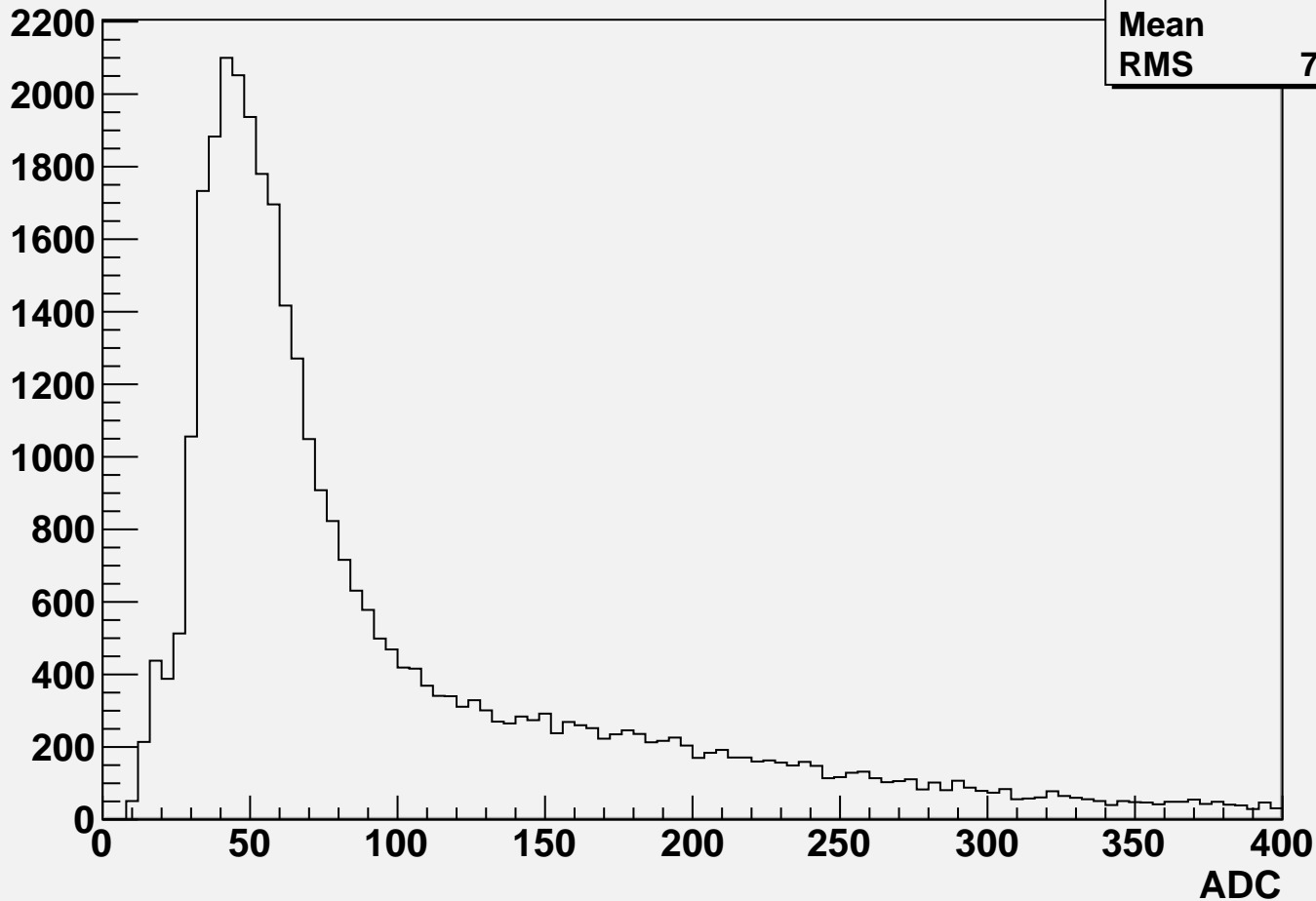
2031-ADC**ADC[2][3][1]****Entries** 38749**Mean** 137.2**RMS** 91.78

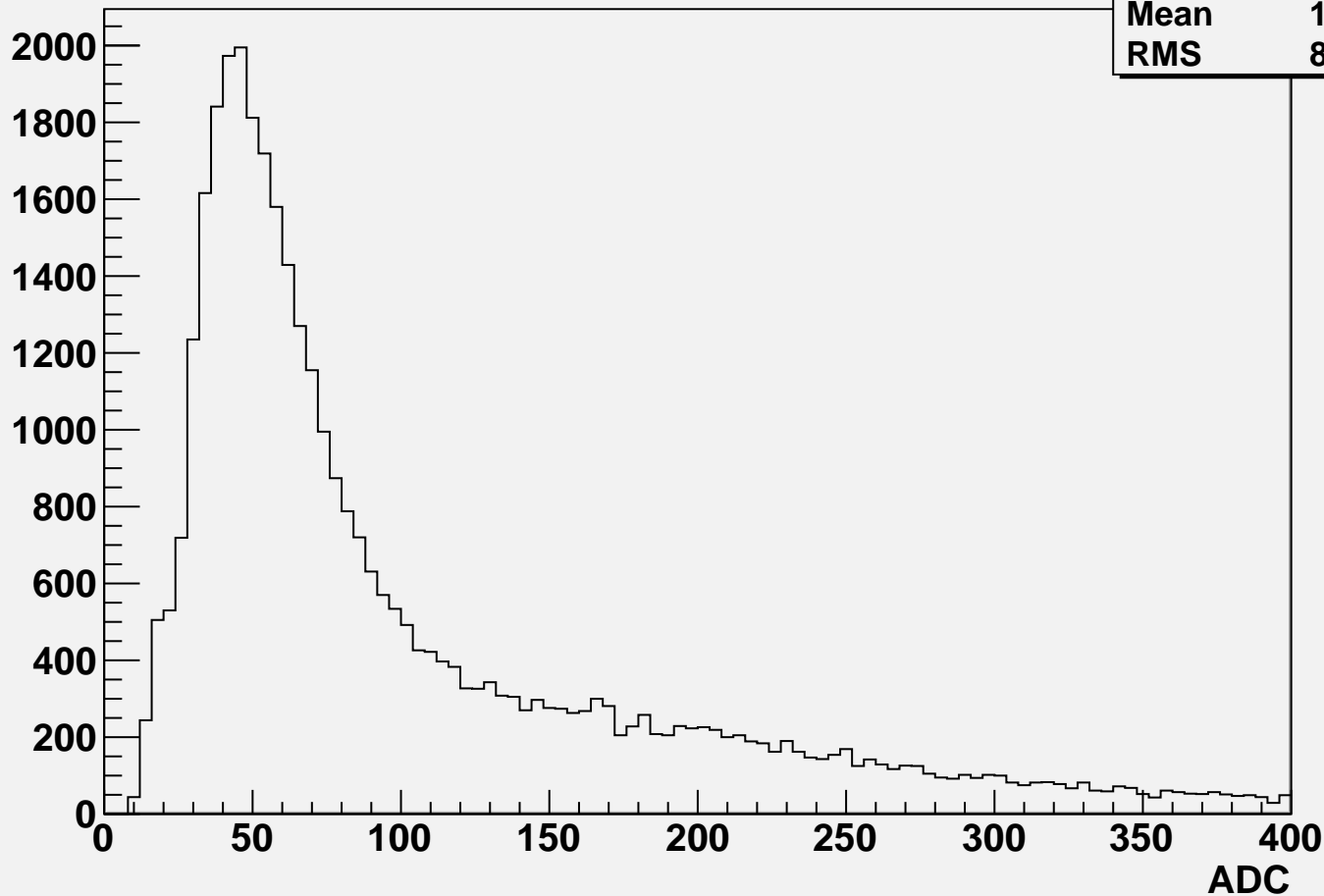
2032-ADC**ADC[2][3][2]****Entries** 38749**Mean** 84.62**RMS** 73.29

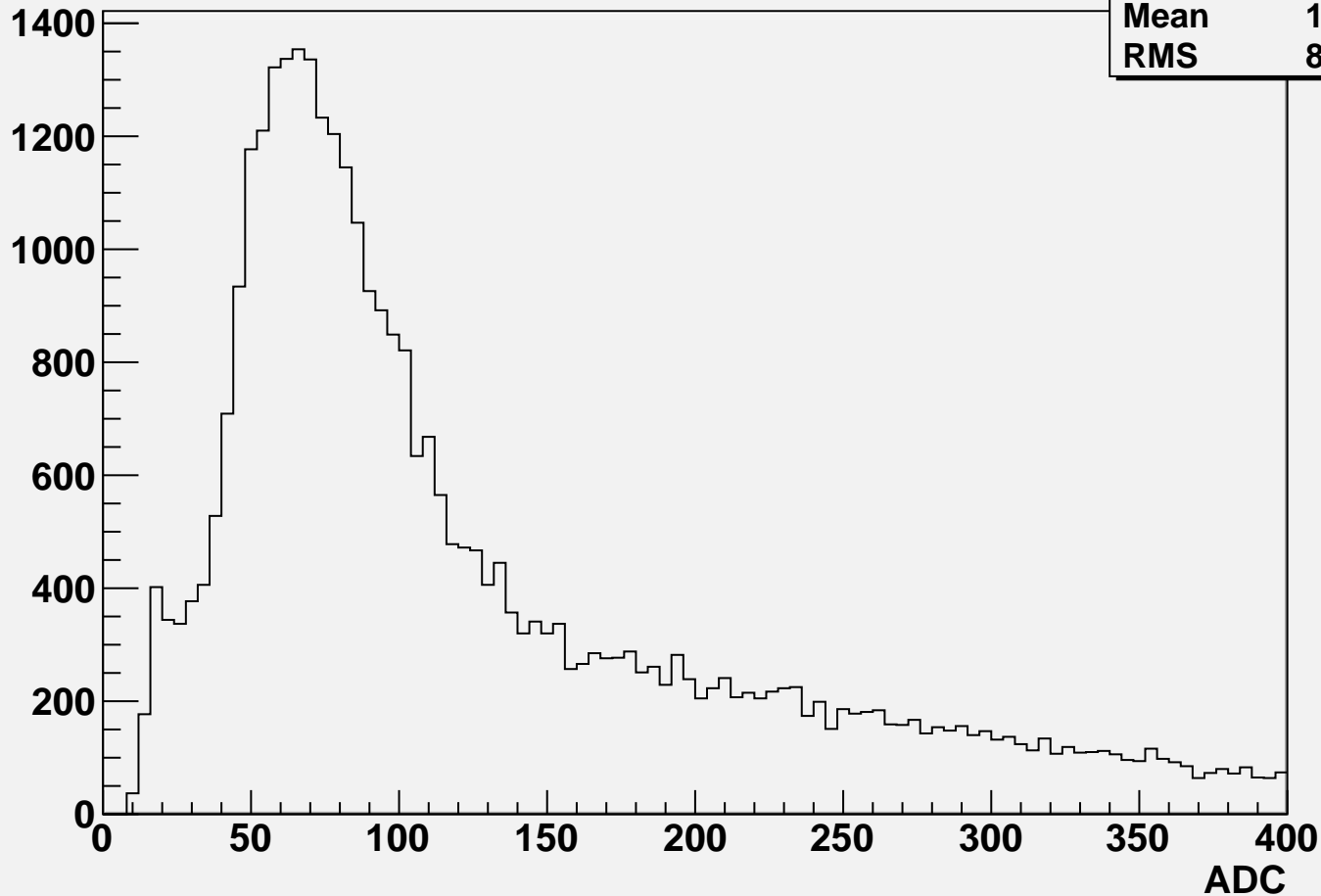
2041-ADC

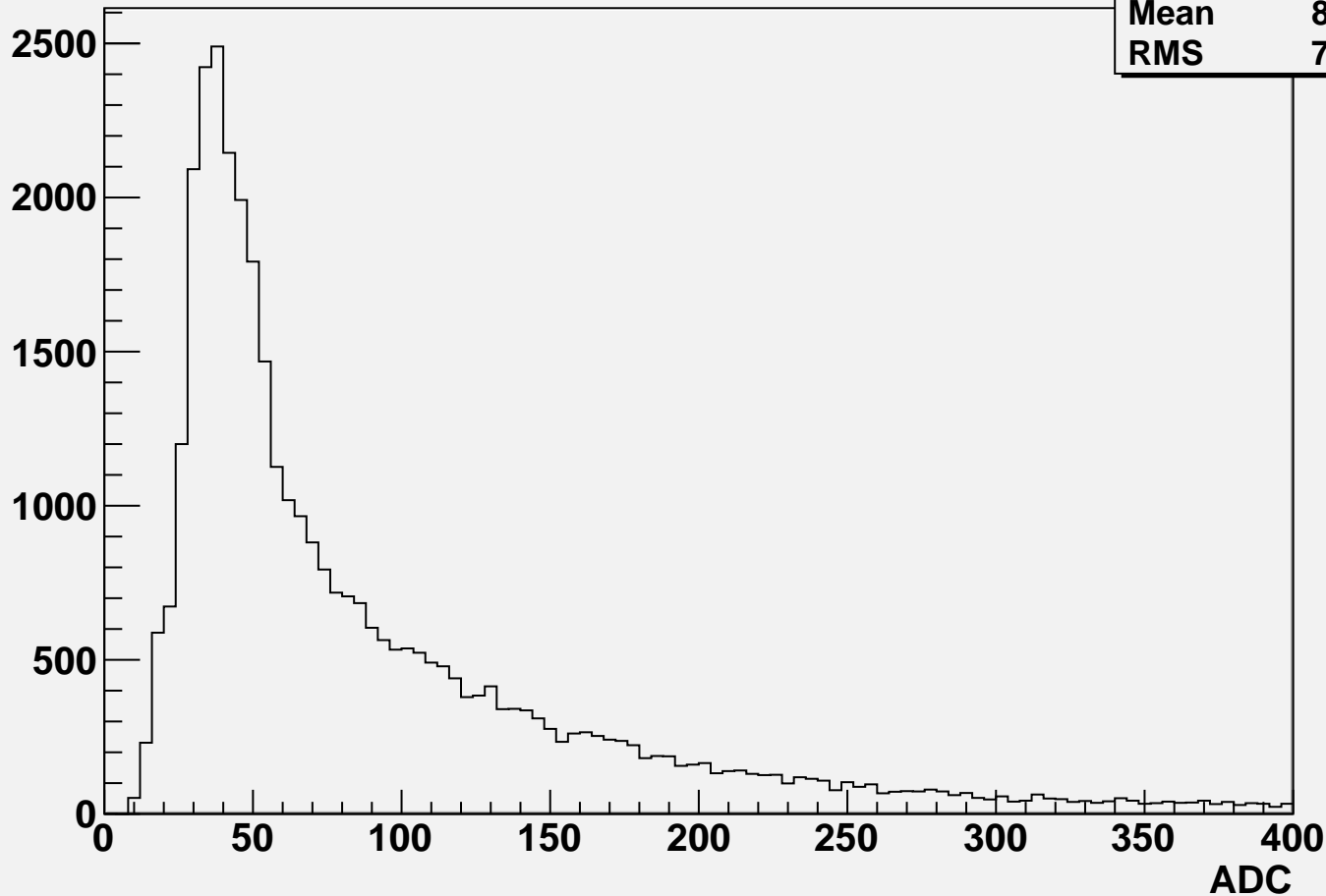
2042-ADC**ADC[2][4][2]**

Entries	38189
Mean	99.5
RMS	79.94



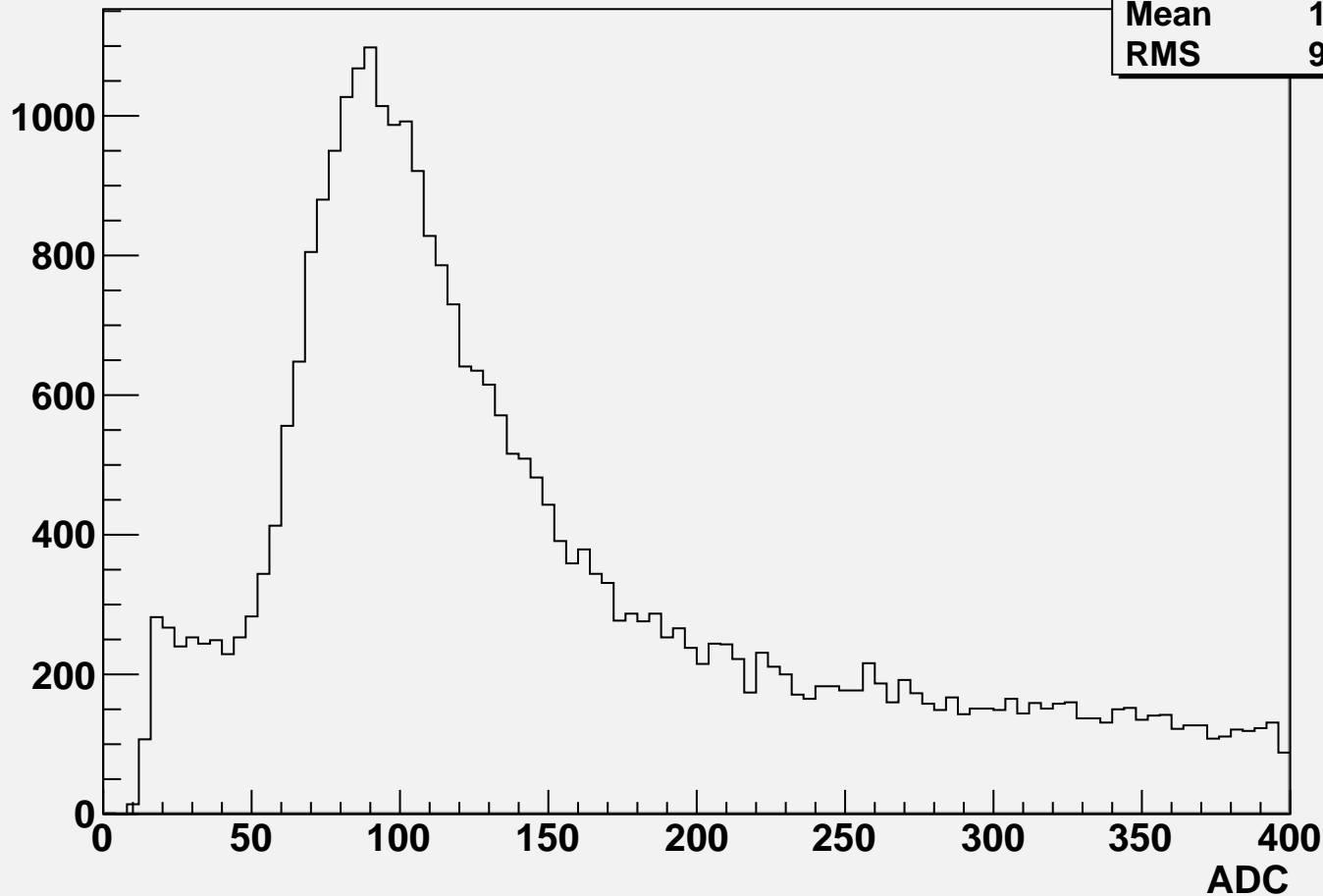
2051-ADC**ADC[2][5][1]****Entries 40023****Mean 102.5****RMS 82.27**

2052-ADC**ADC[2][5][2]****Entries** 40023**Mean** 126.5**RMS** 88.55

2061-ADC

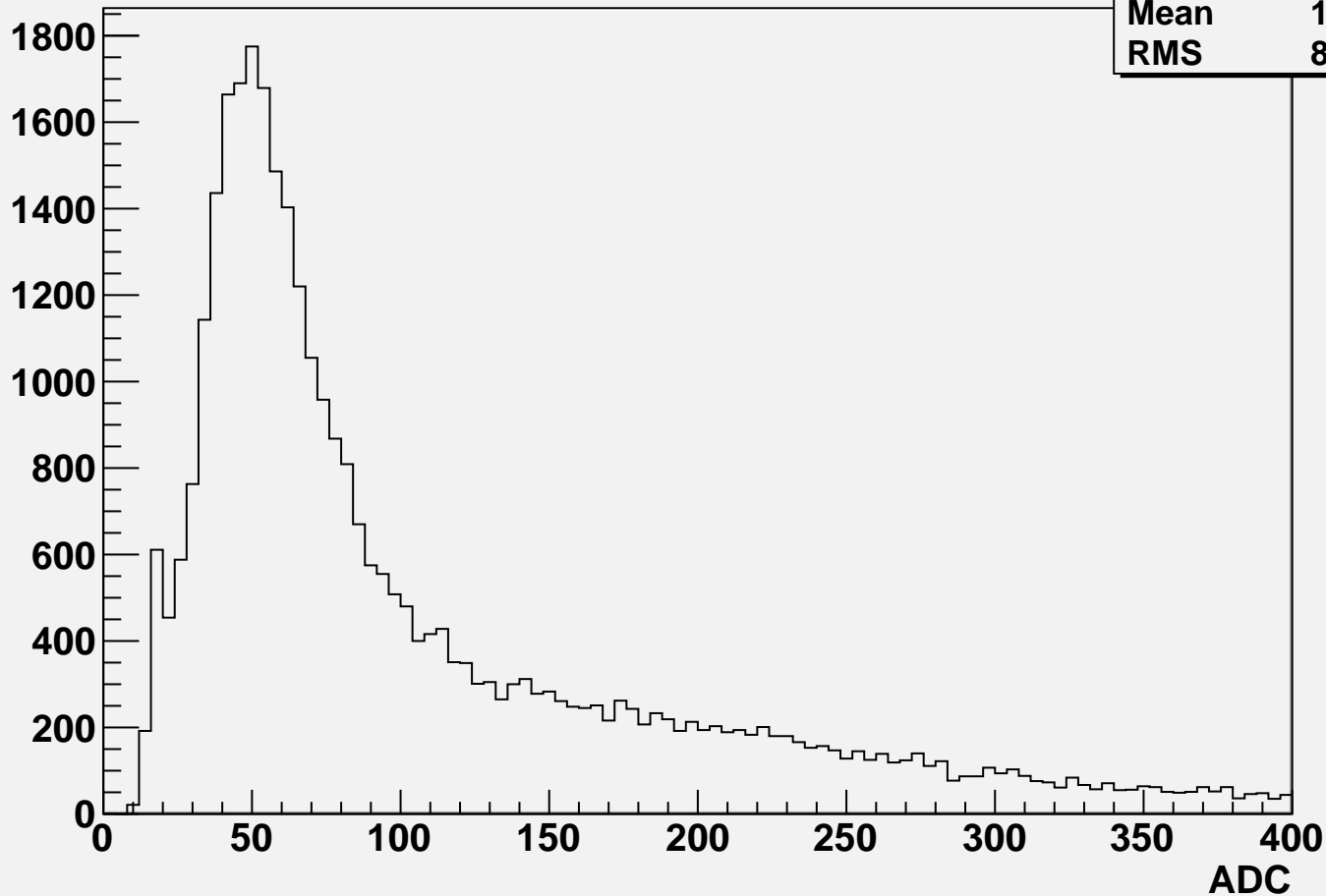
2062-ADC**ADC[2][6][2]**

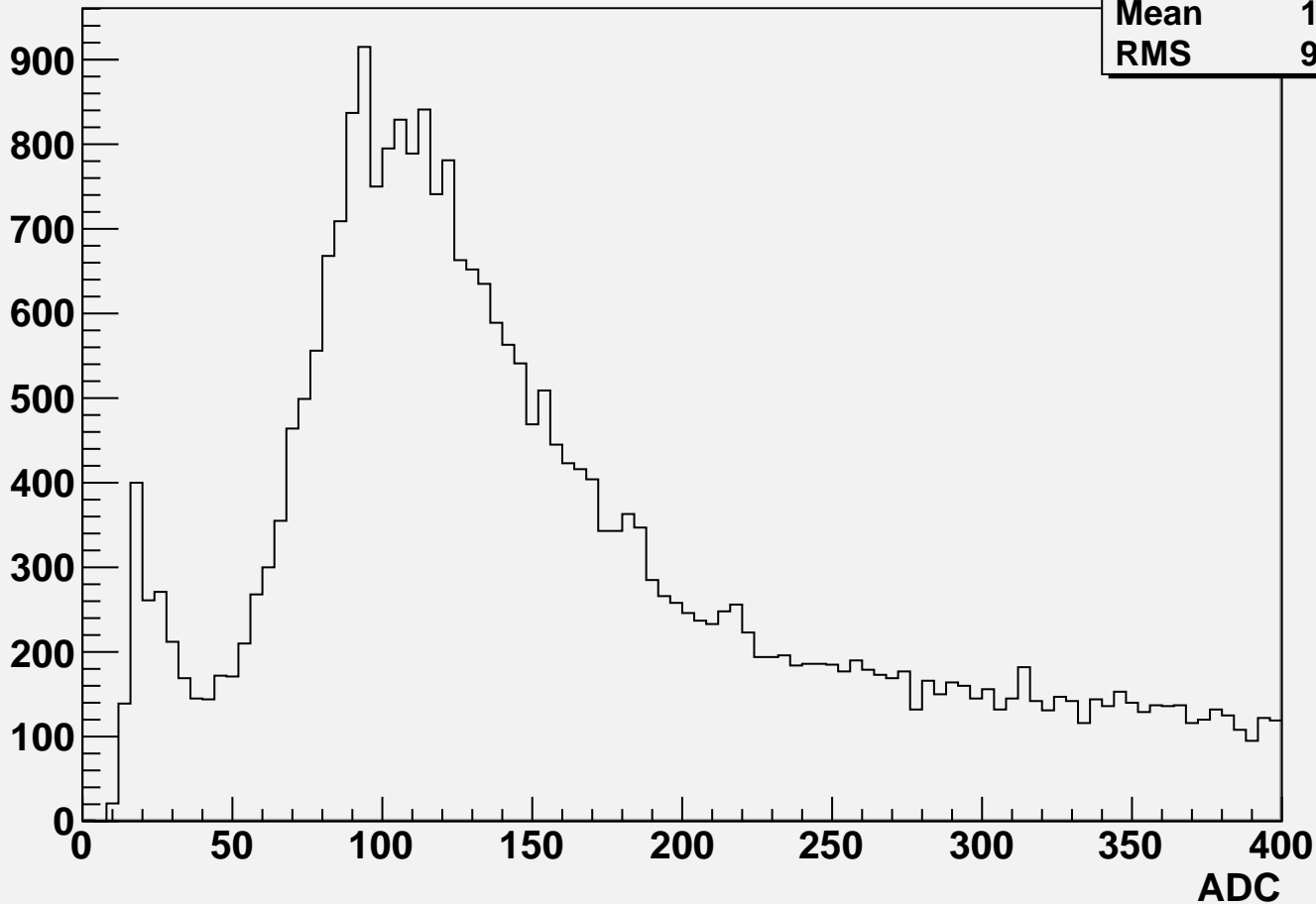
Entries	38735
Mean	149.7
RMS	91.92



2071-ADC**ADC[2][7][1]**

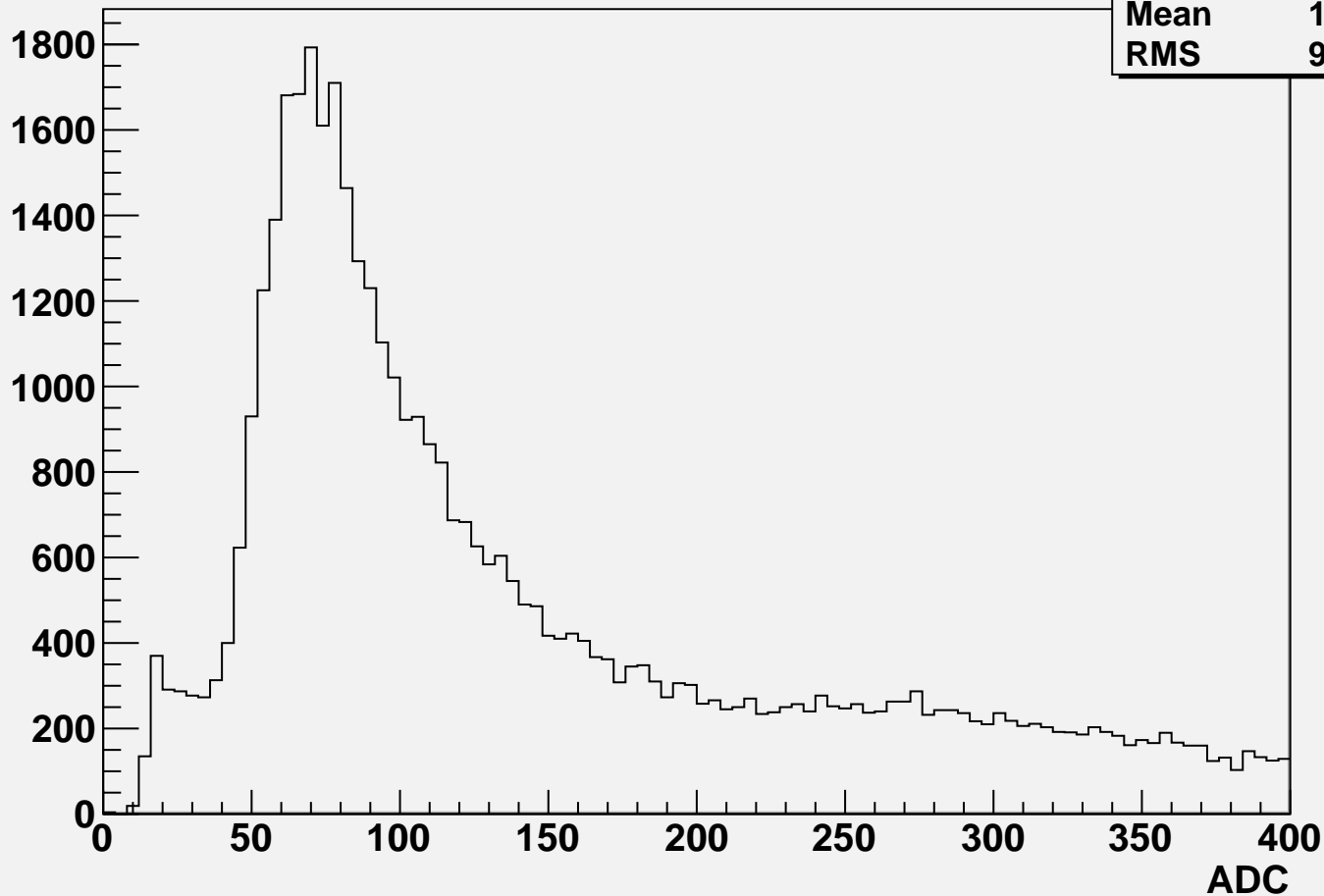
Entries	37012
Mean	106.5
RMS	83.59

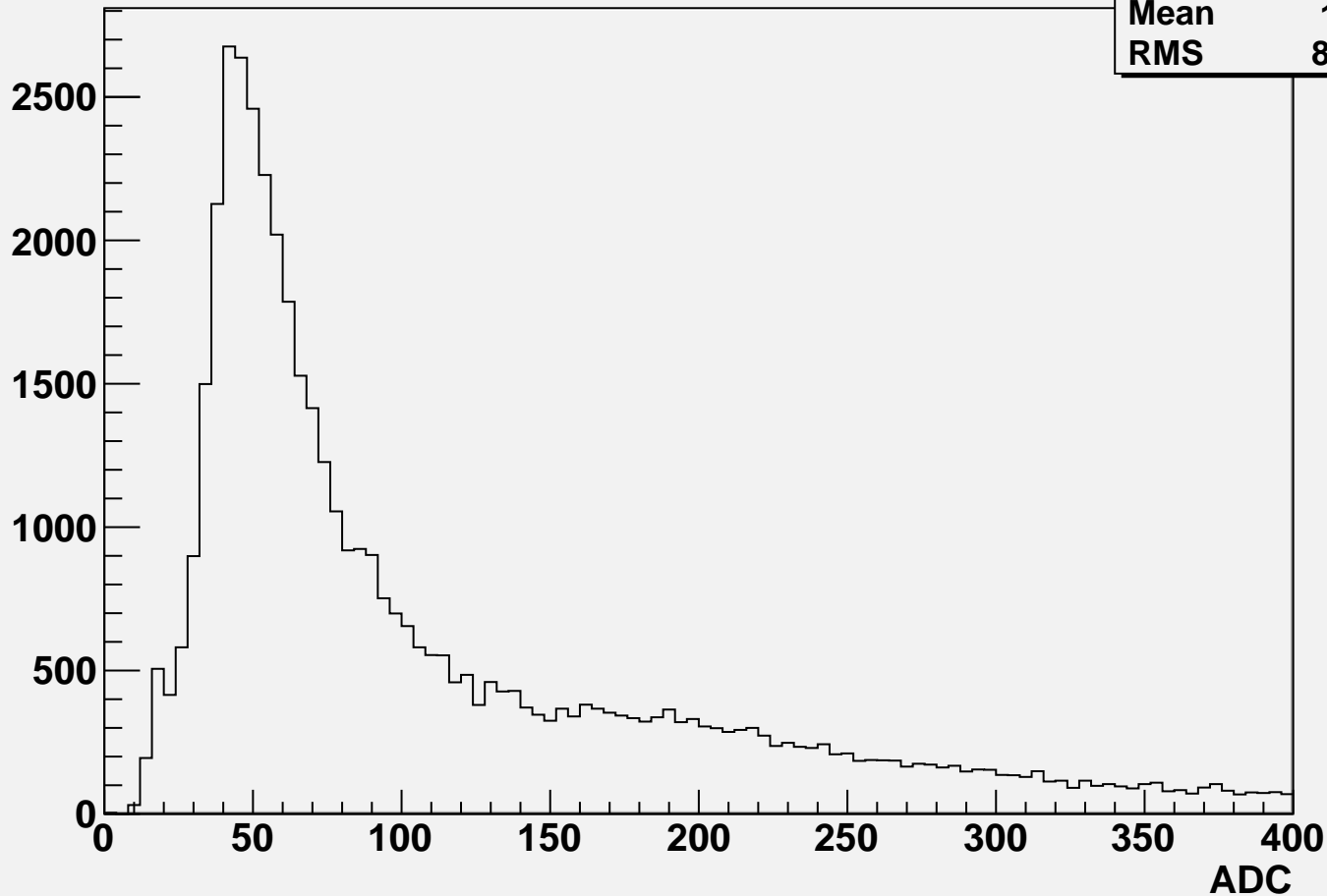


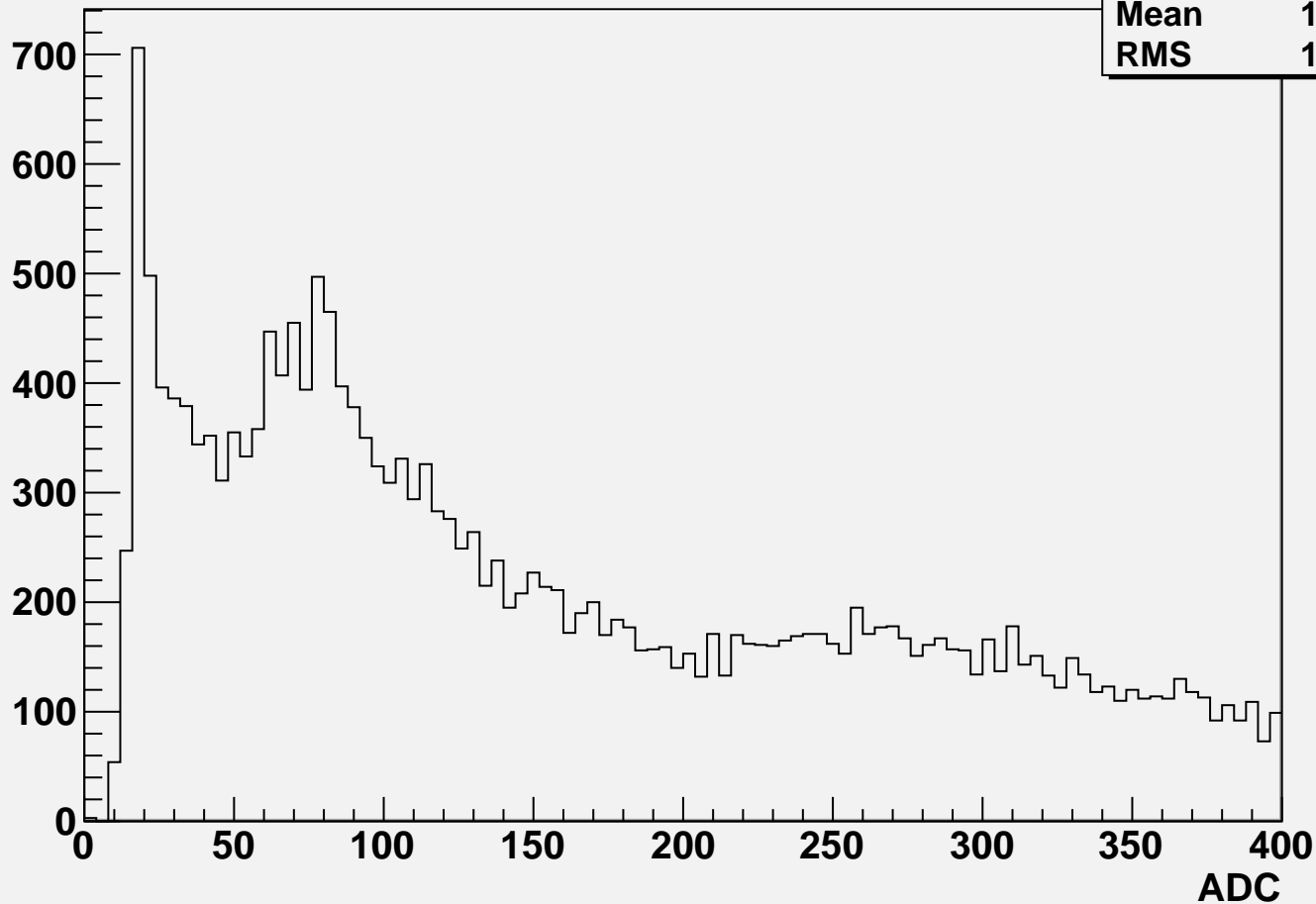
2072-ADC**ADC[2][7][2]****Entries** 37012**Mean** 159.3**RMS** 91.53

2081-ADC**ADC[2][8][1]**

Entries	51917
Mean	140.4
RMS	93.82



2082-ADC**ADC[2][8][2]****Entries** 51917**Mean** 111.1**RMS** 86.55

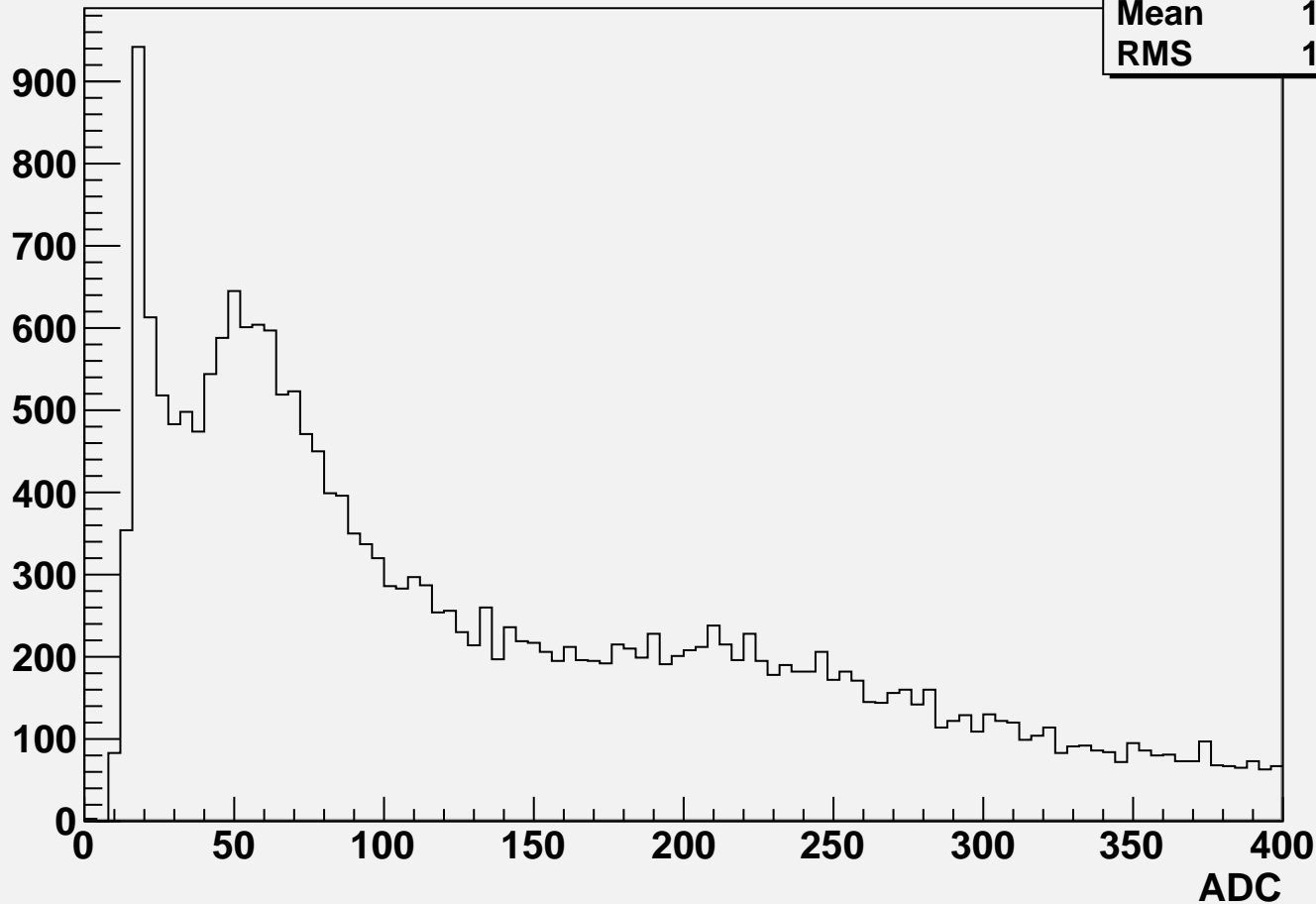
3011-ADC**ADC[3][1][1]****Entries** 27270**Mean** 155.8**RMS** 108.4

3012-ADC**ADC[3][1][2]**

Entries 27270

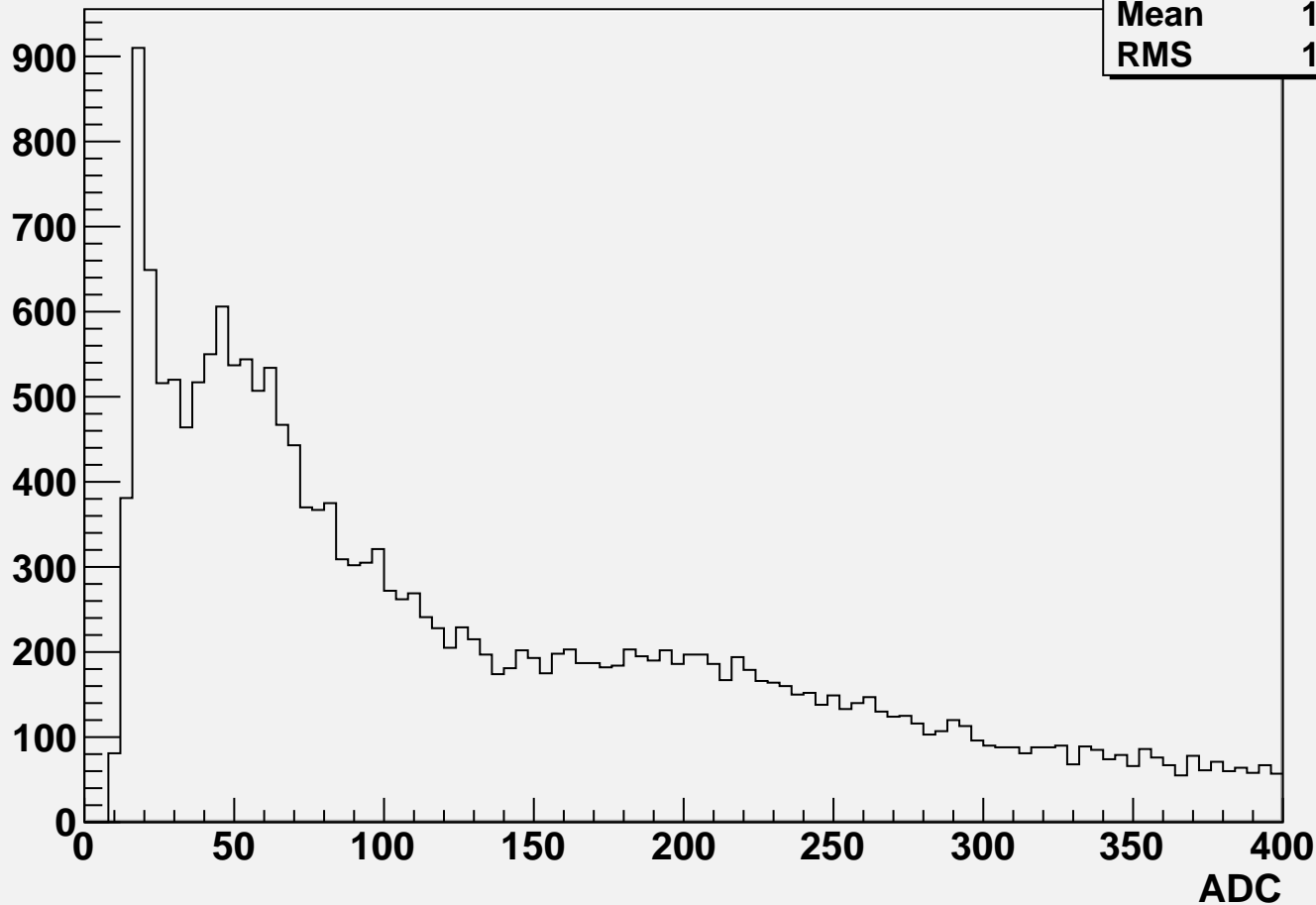
Mean 137.5

RMS 101.8



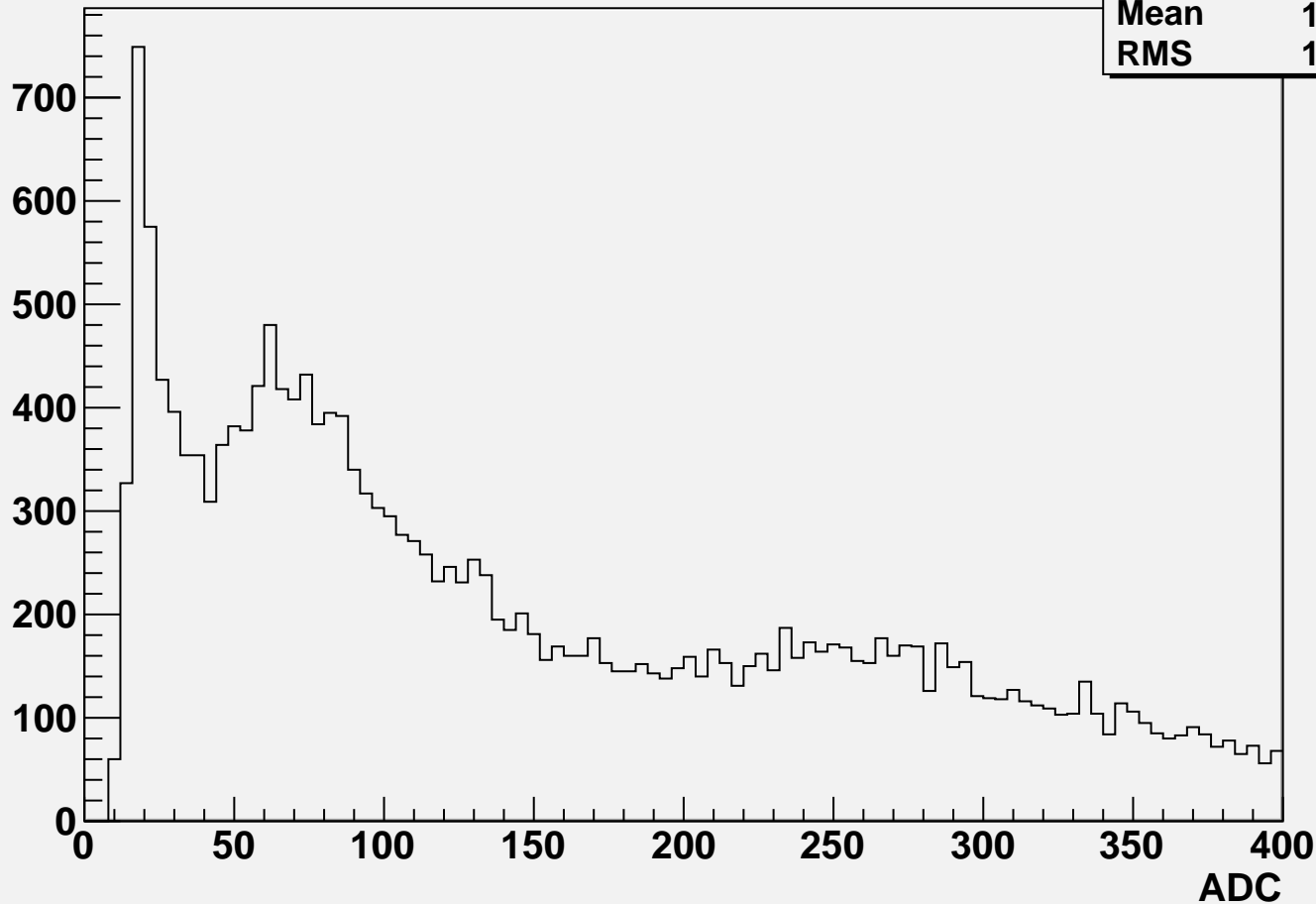
3101-ADC**ADC[3][10][1]**

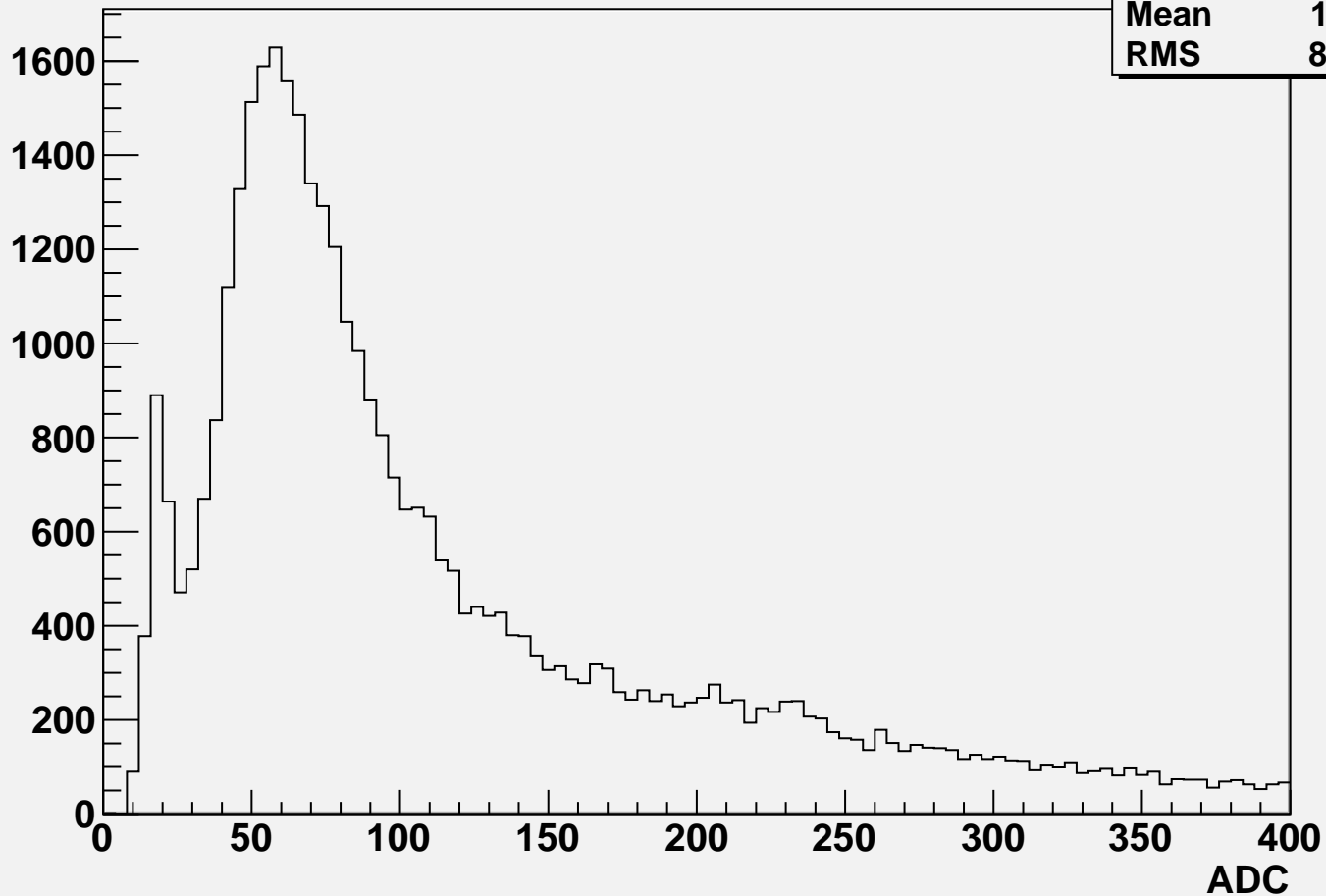
Entries	24961
Mean	133.3
RMS	101.5

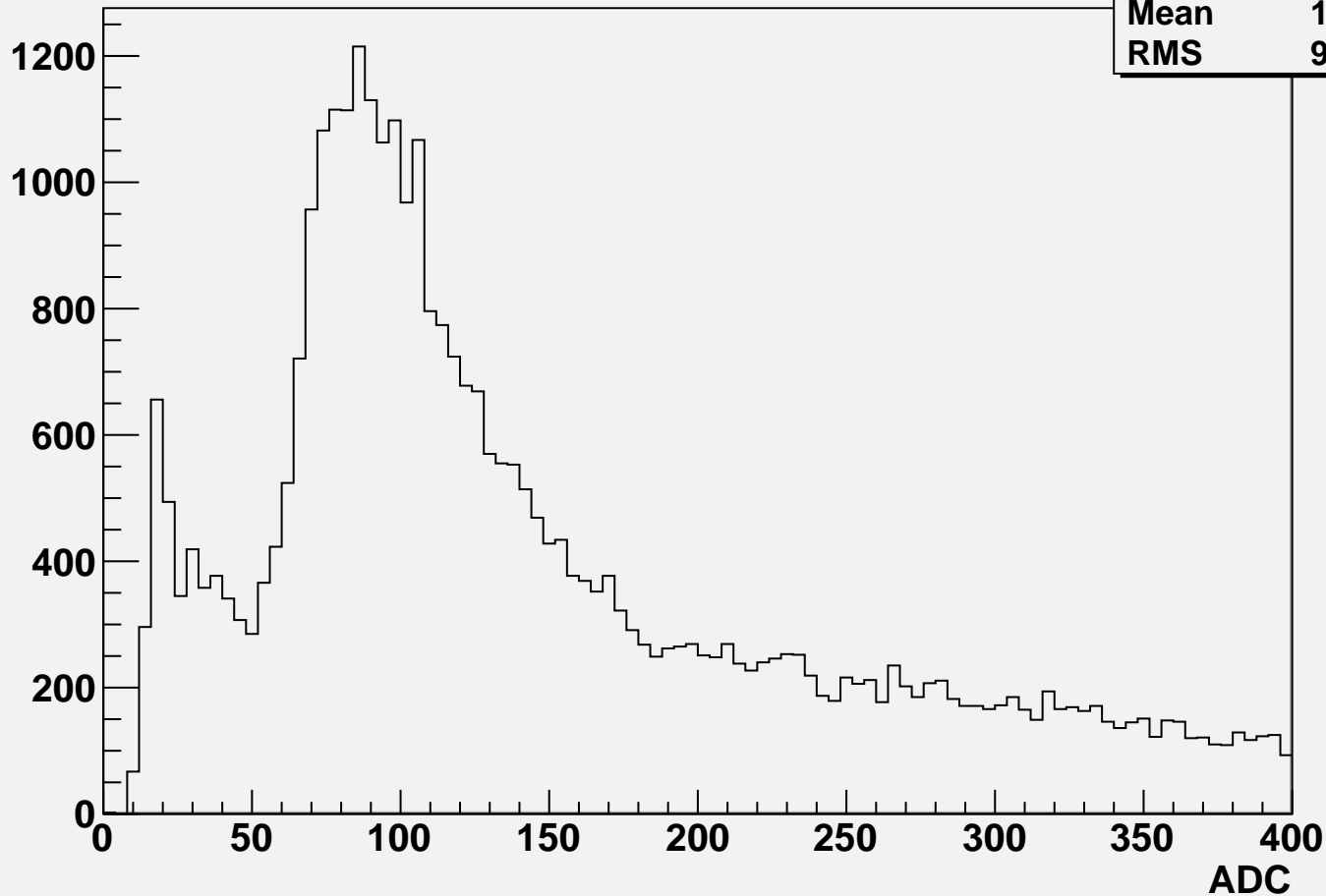


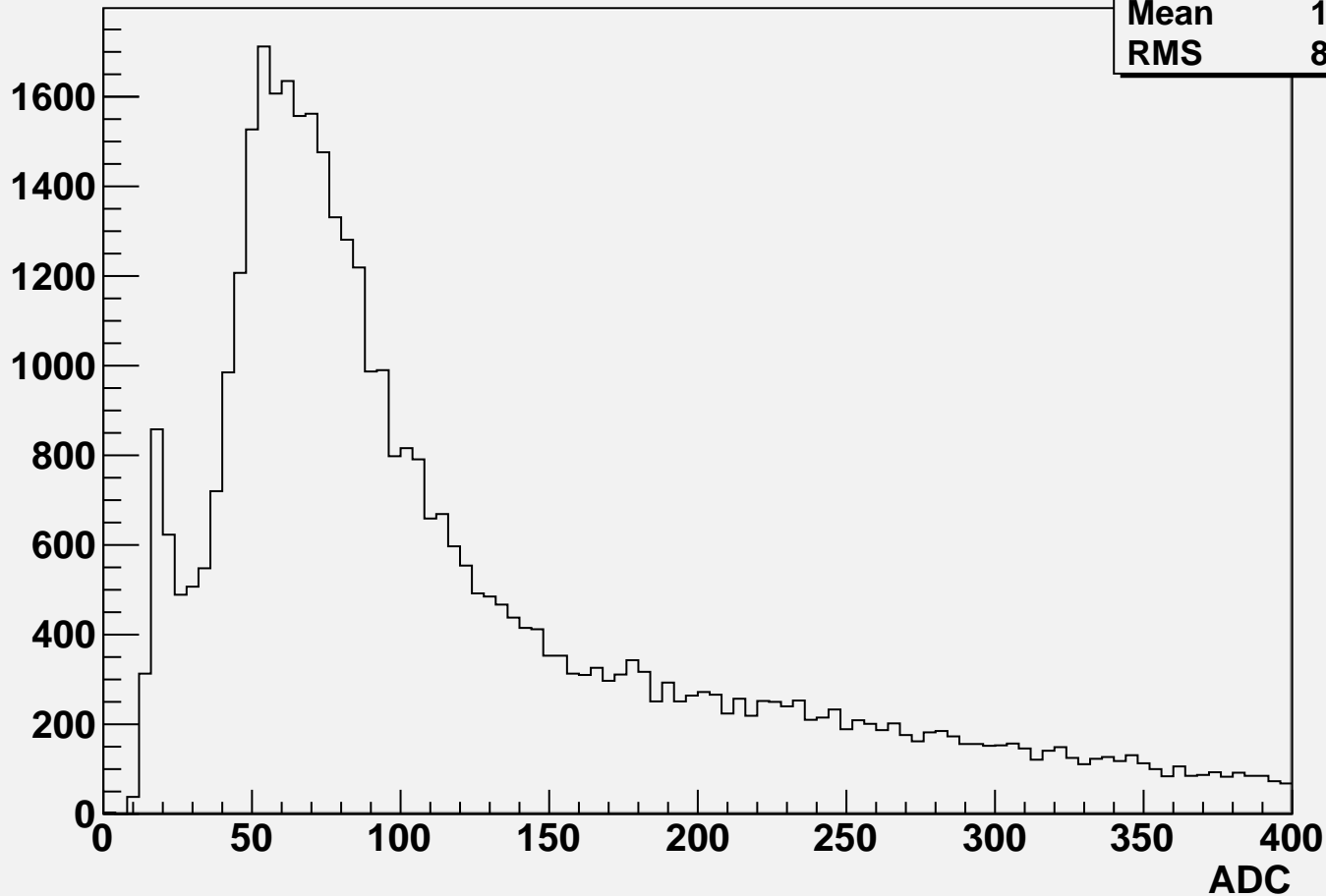
3102-ADC**ADC[3][10][2]**

Entries	24961
Mean	147.7
RMS	106.3



3021-ADC

3022-ADC**ADC[3][2][2]****Entries** 42385**Mean** 145.3**RMS** 93.46

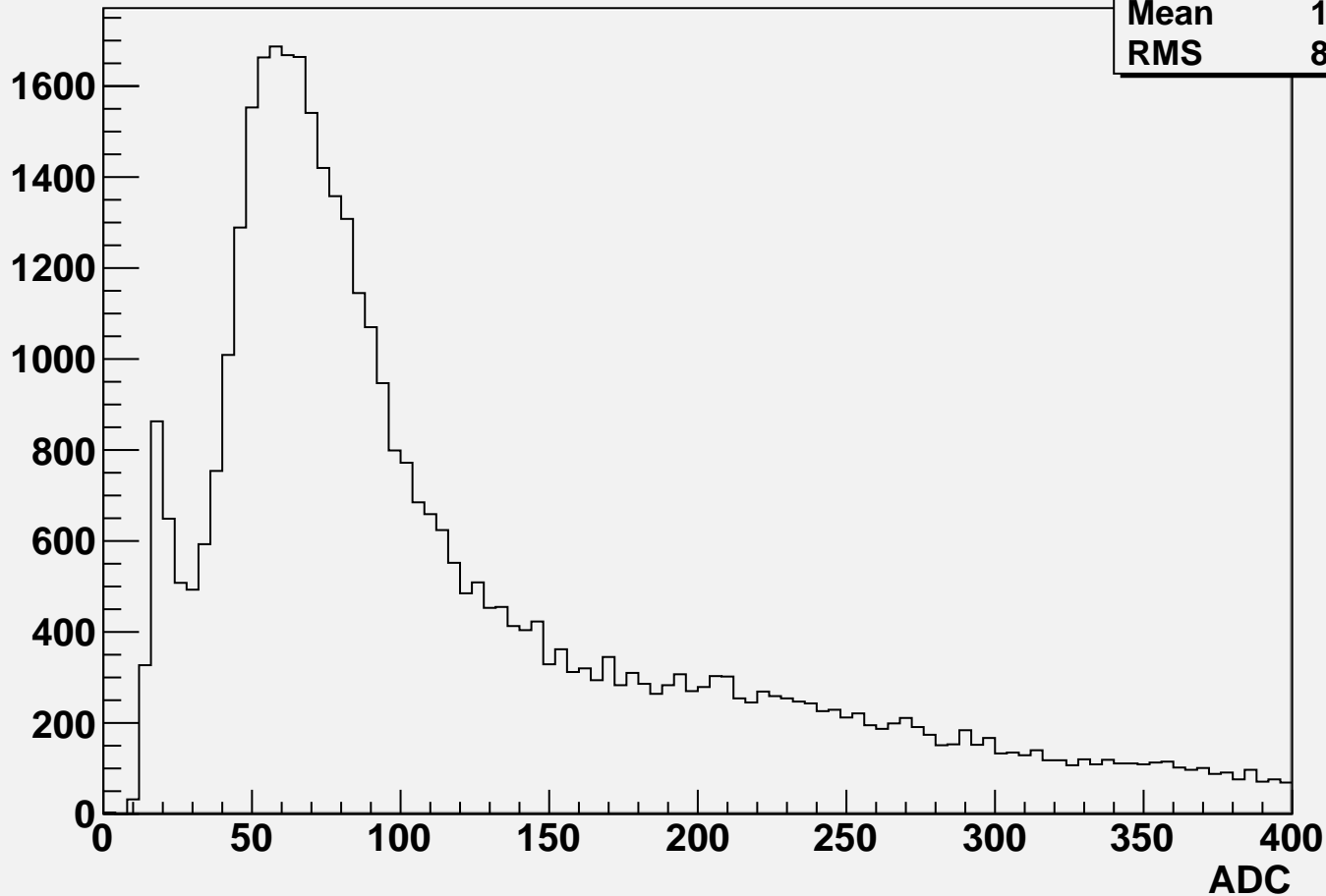
3031-ADC**ADC[3][3][1]****Entries** 47415**Mean** 121.6**RMS** 88.43

3032-ADC**ADC[3][3][2]**

Entries 47415

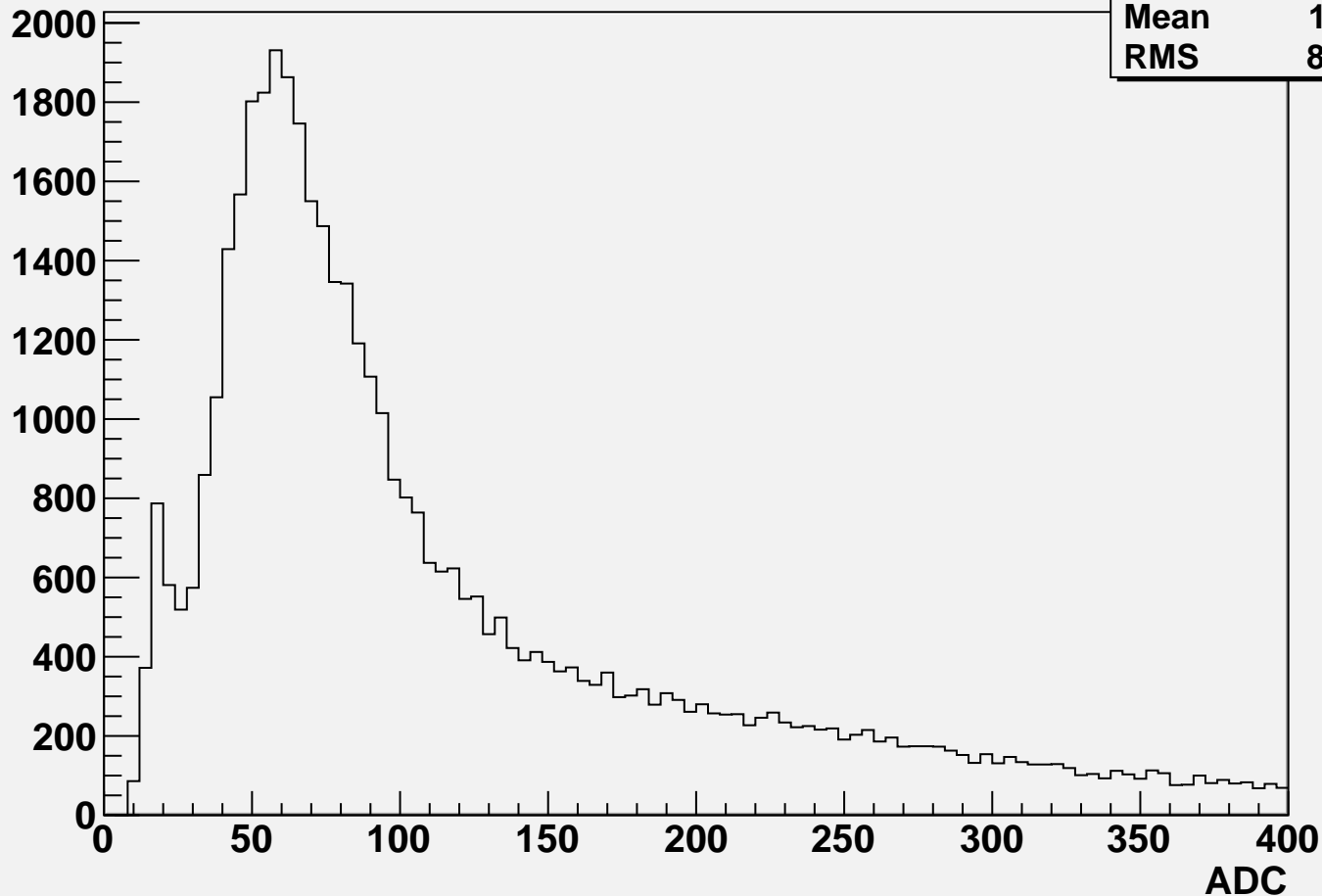
Mean 121.3

RMS 88.55



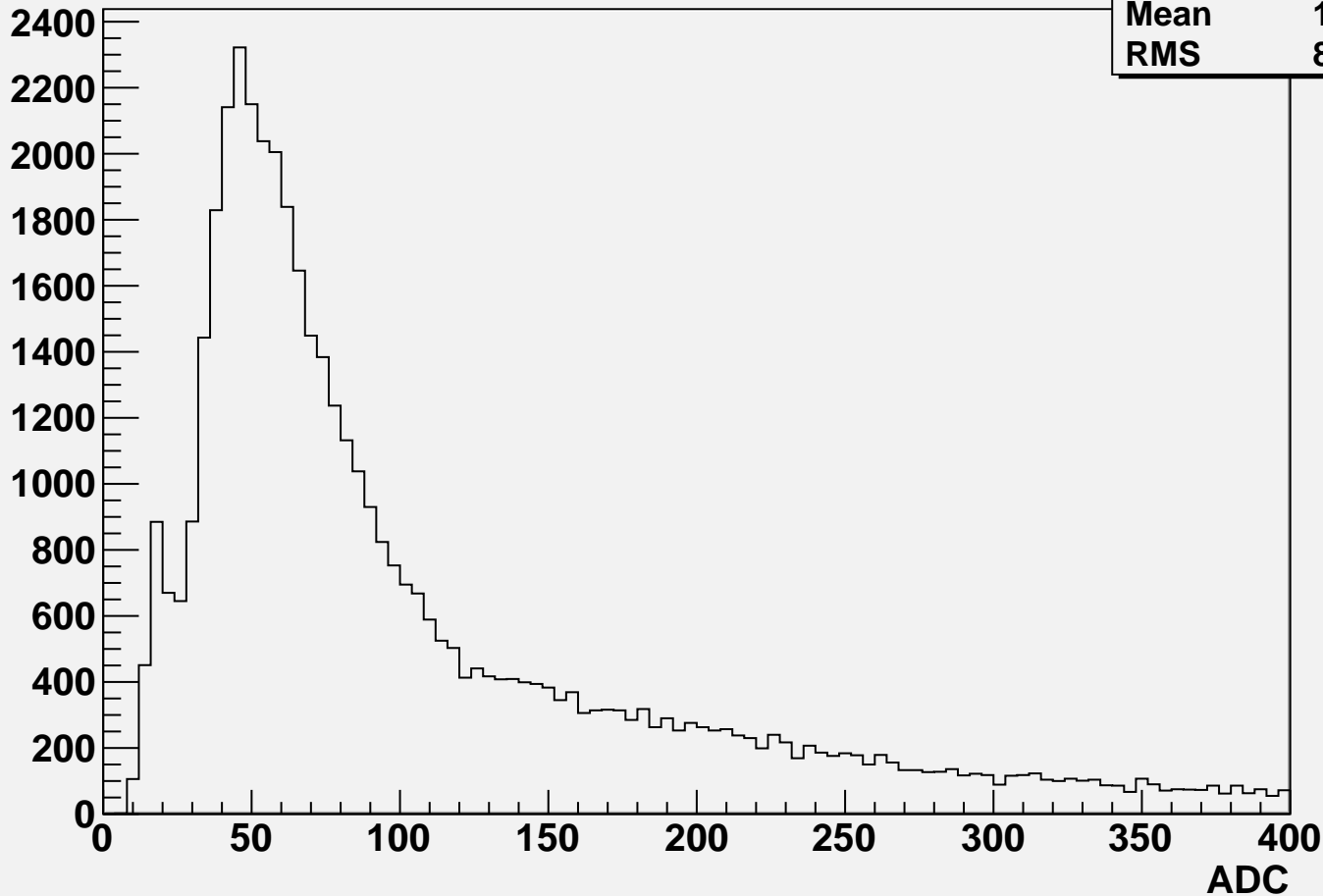
3041-ADC**ADC[3][4][1]**

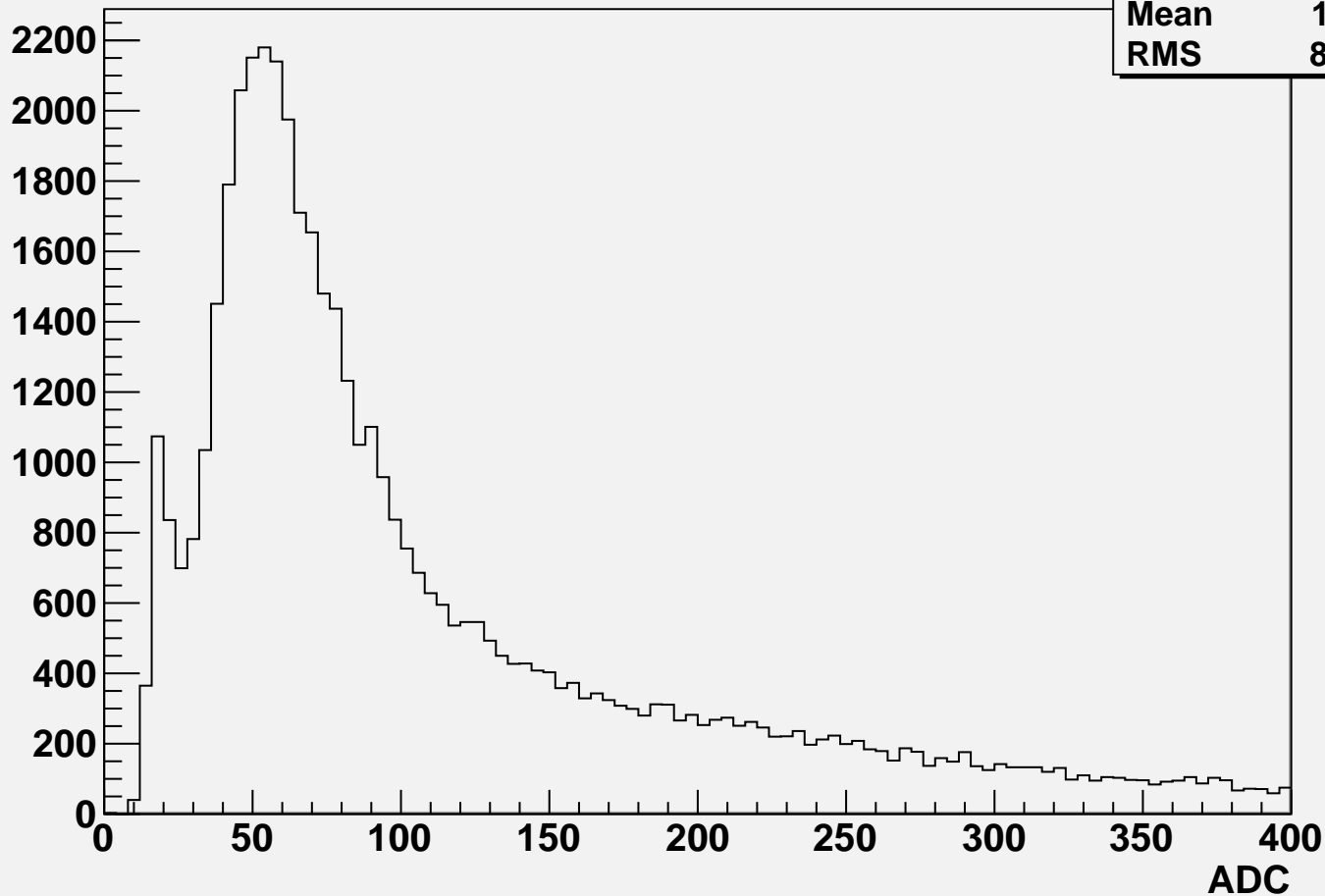
Entries	49964
Mean	116.2
RMS	86.07



3042-ADC**ADC[3][4][2]**

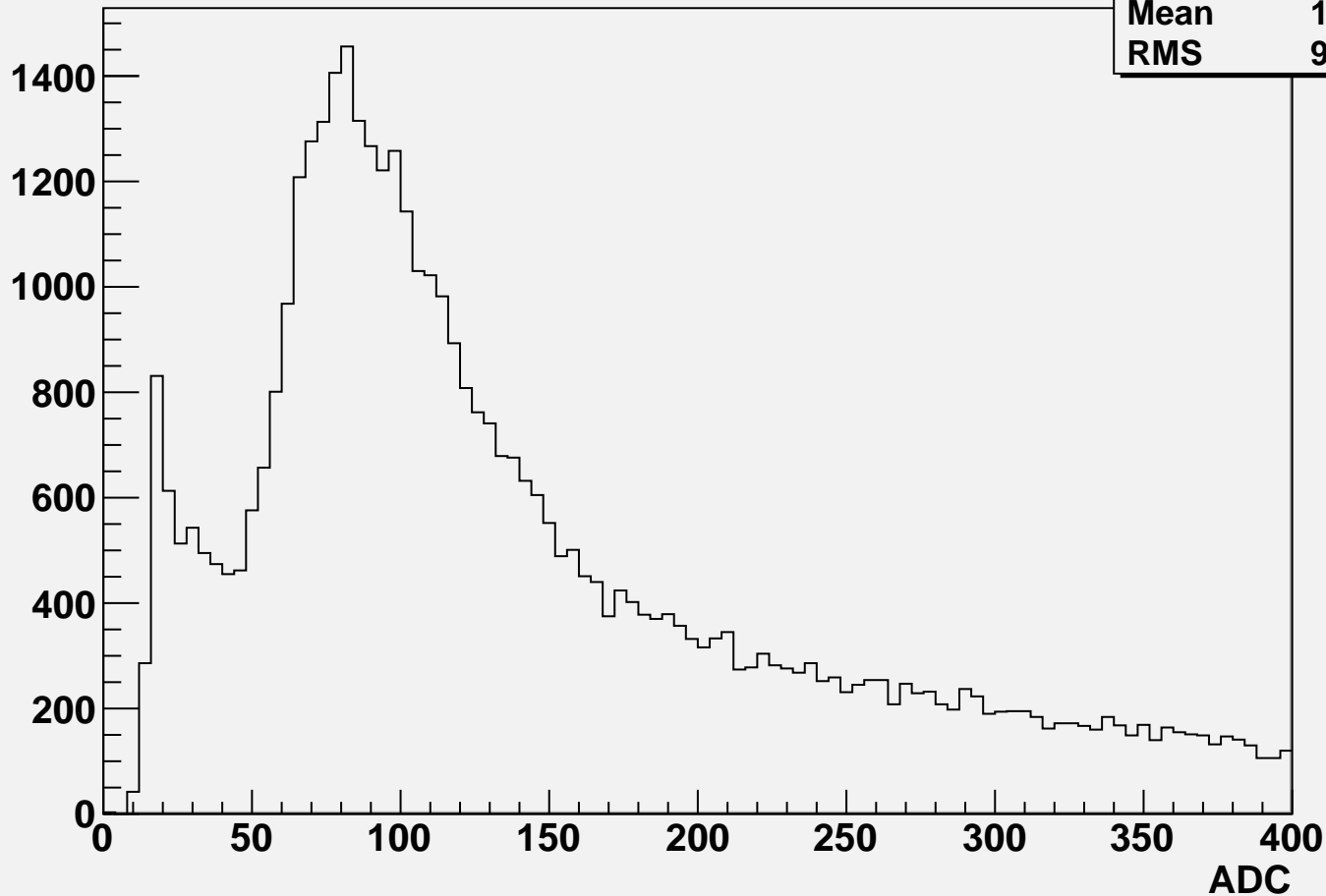
Entries	49964
Mean	106.1
RMS	83.51



3051-ADC**ADC[3][5][1]****Entries** 52832**Mean** 110.4**RMS** 85.09

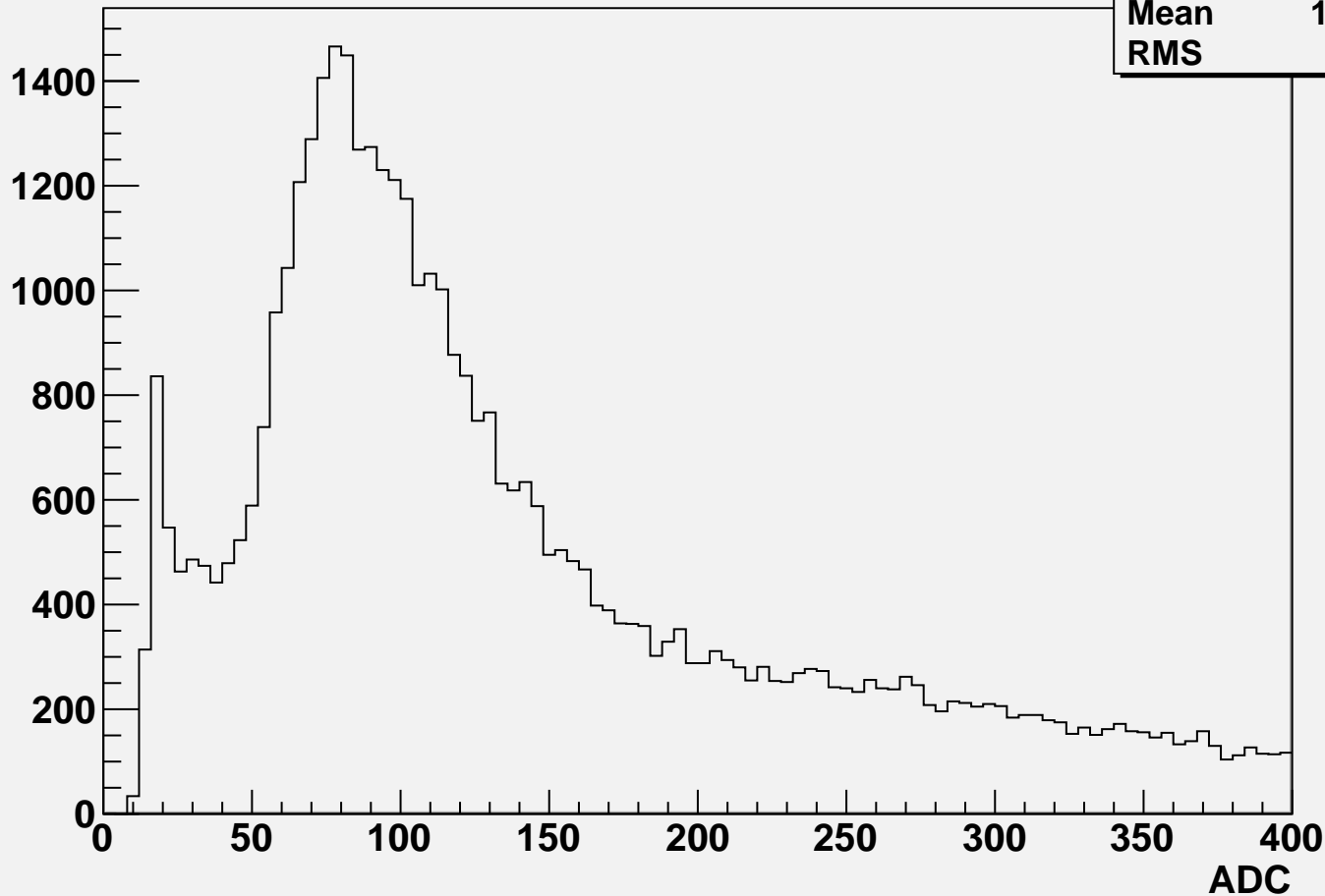
3052-ADC**ADC[3][5][2]**

Entries	52832
Mean	140.4
RMS	91.52



3061-ADC**ADC[3][6][1]**

Entries	51739
Mean	138.7
RMS	91.1

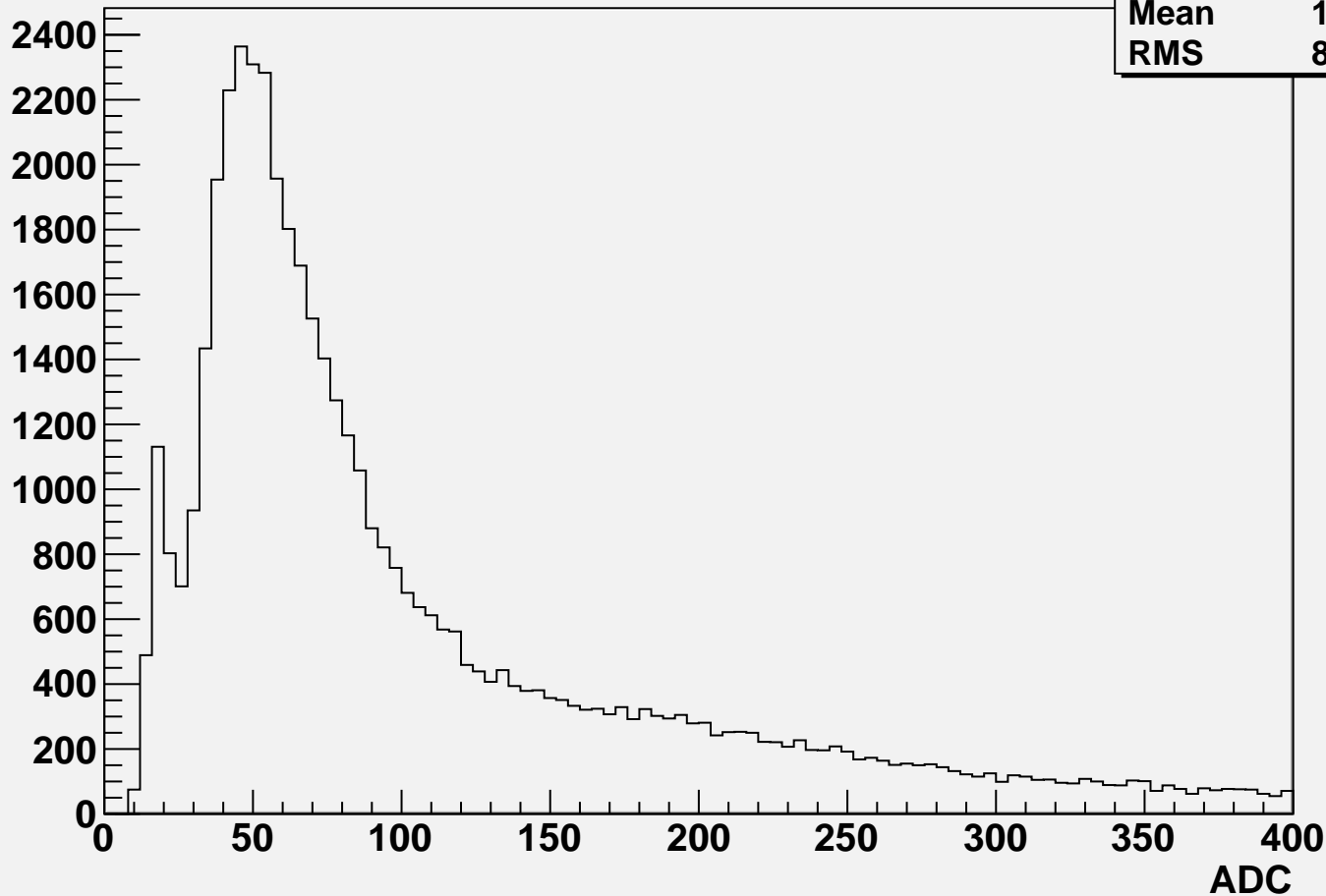


3062-ADC**ADC[3][6][2]**

Entries 51739

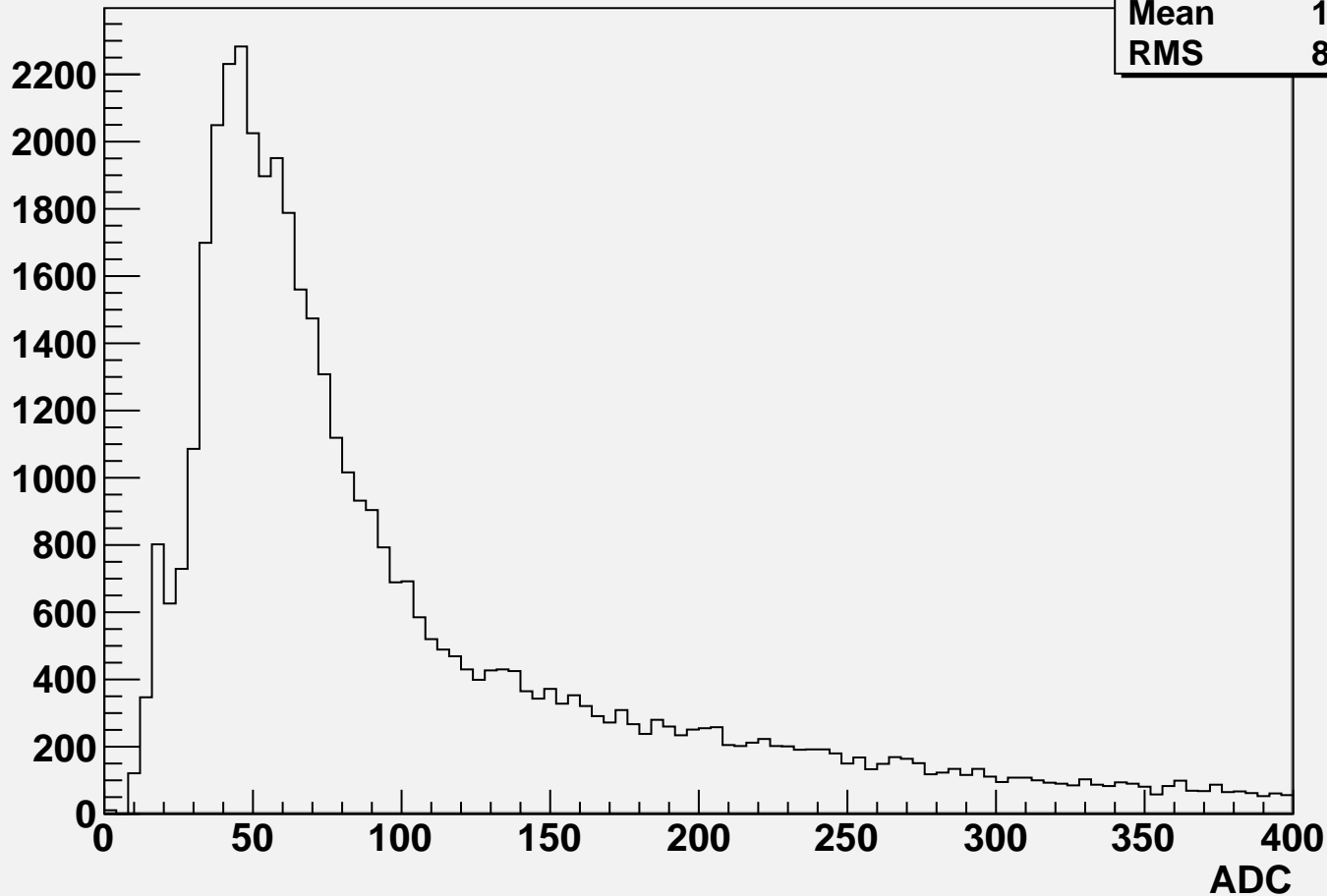
Mean 105.2

RMS 83.42



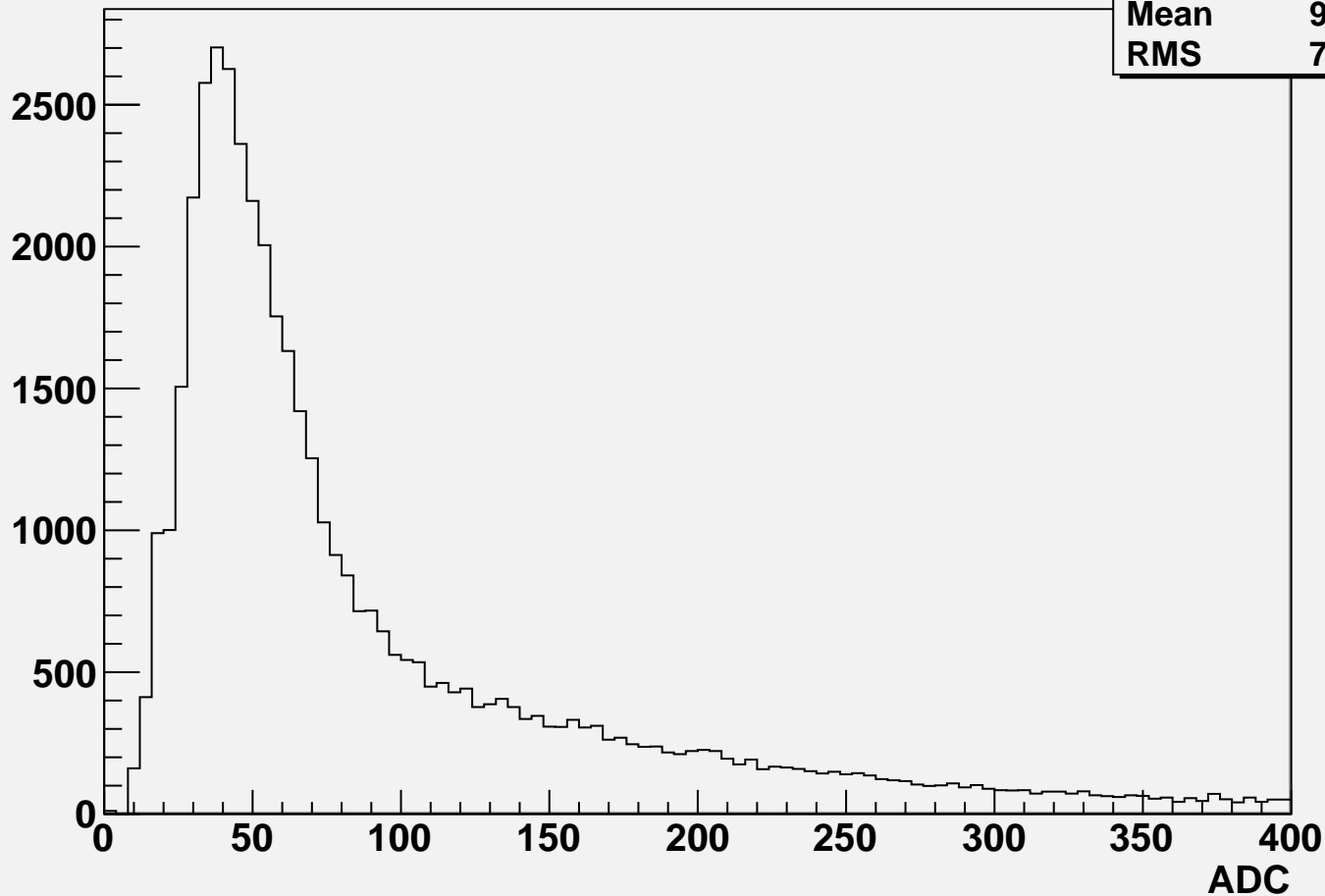
3071-ADC**ADC[3][7][1]**

Entries	48930
Mean	104.3
RMS	83.18



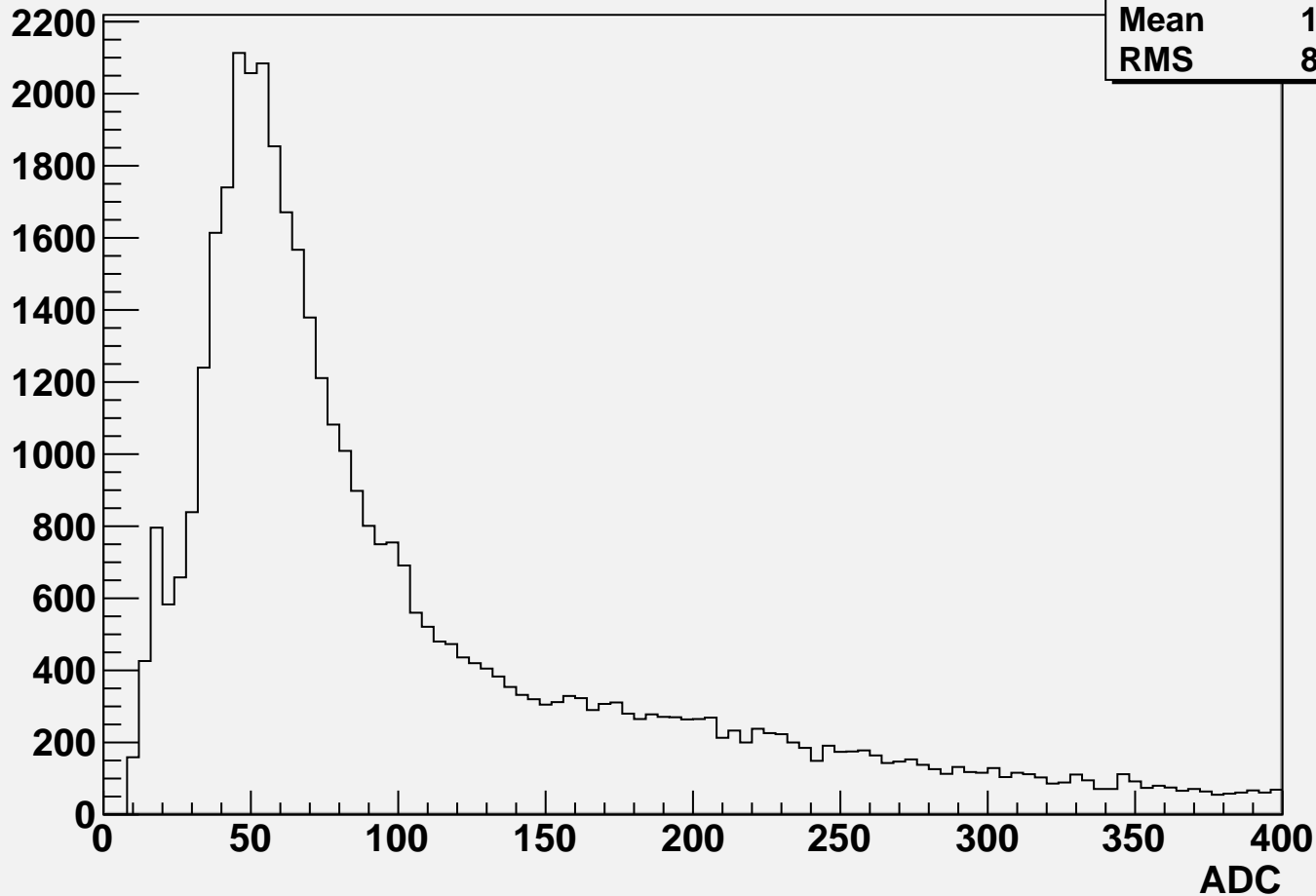
3072-ADC**ADC[3][7][2]**

Entries	48930
Mean	92.53
RMS	78.66



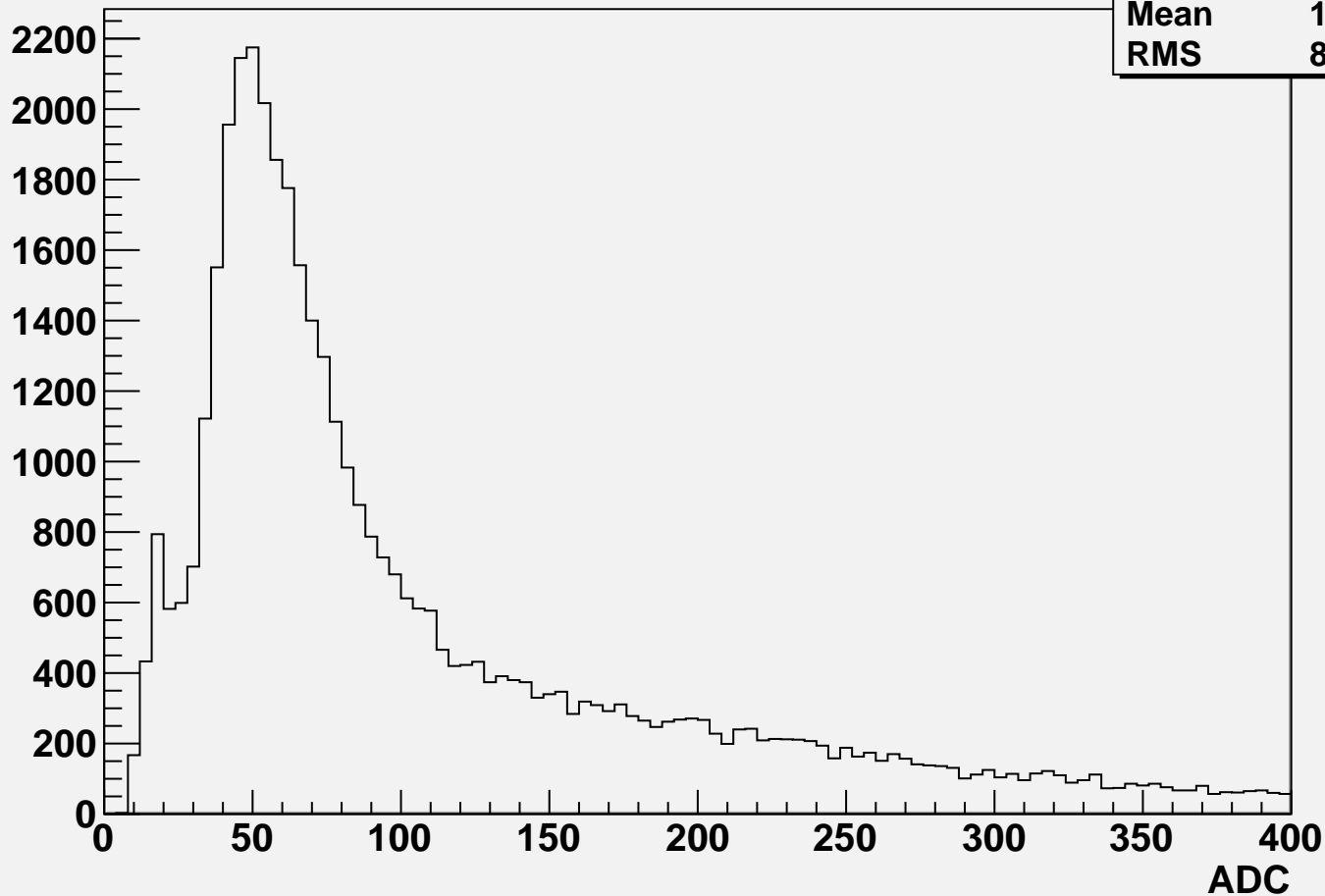
3081-ADC**ADC[3][8][1]**

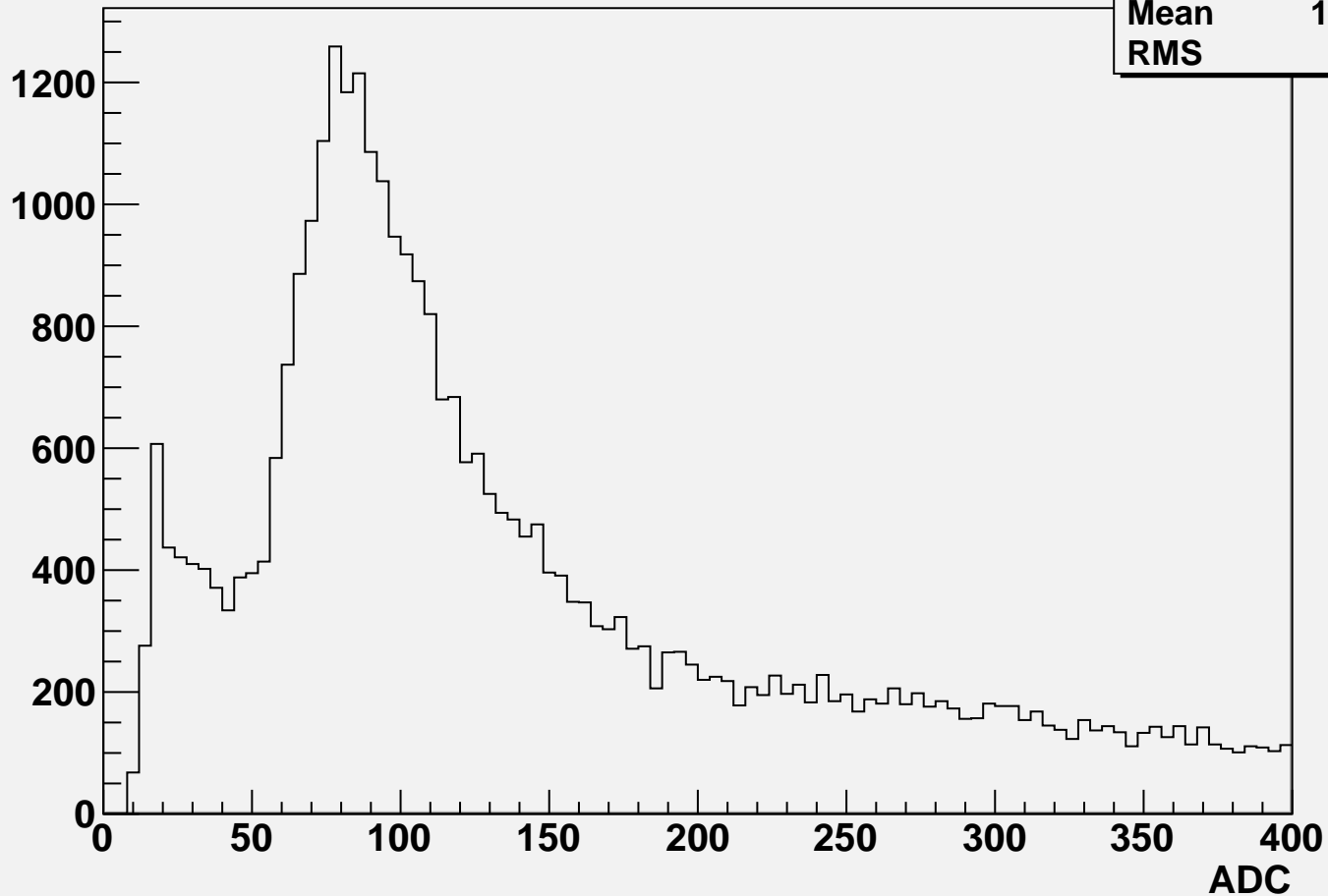
Entries	46519
Mean	107.8
RMS	84.62



3082-ADC**ADC[3][8][2]**

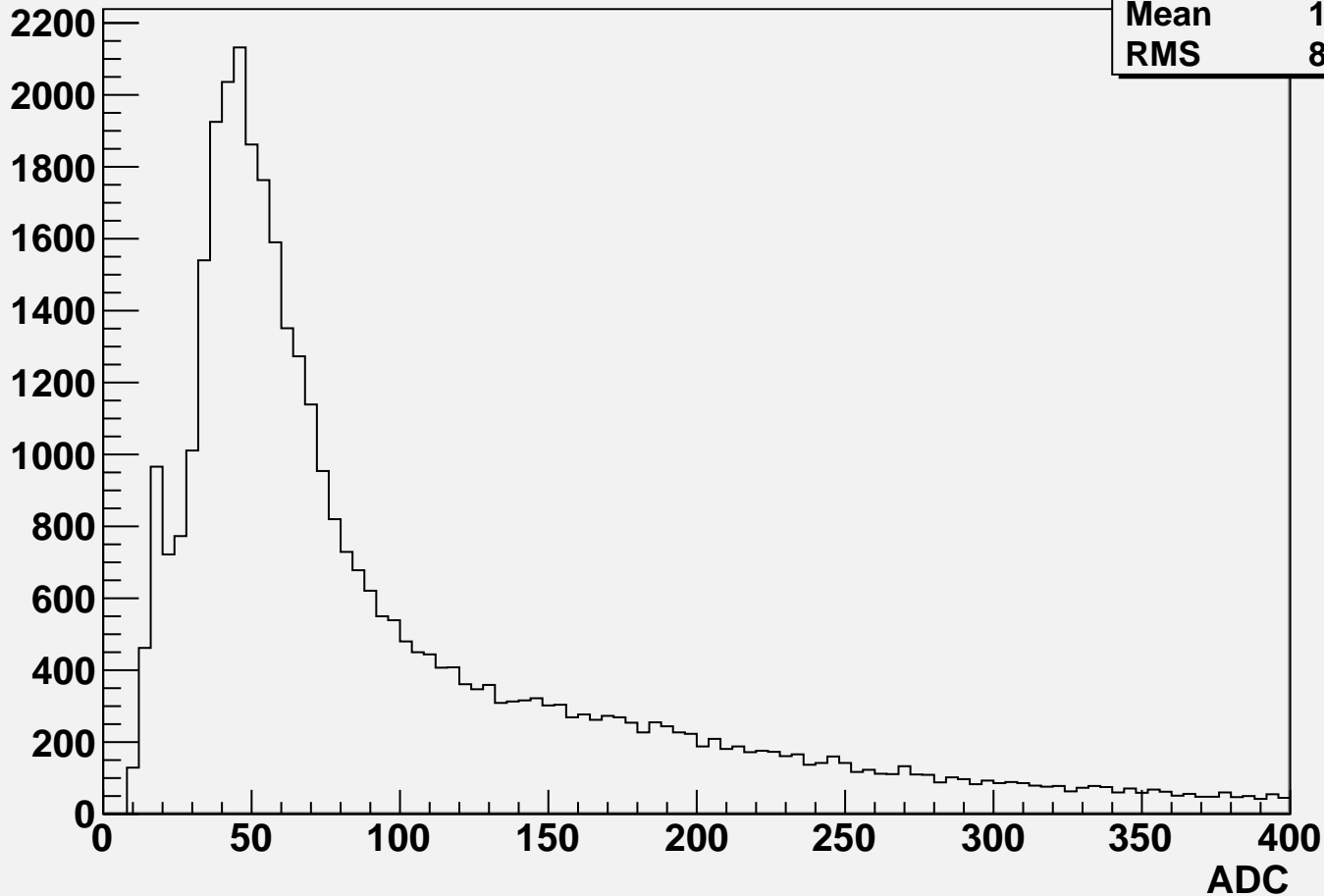
Entries	46519
Mean	107.8
RMS	84.47

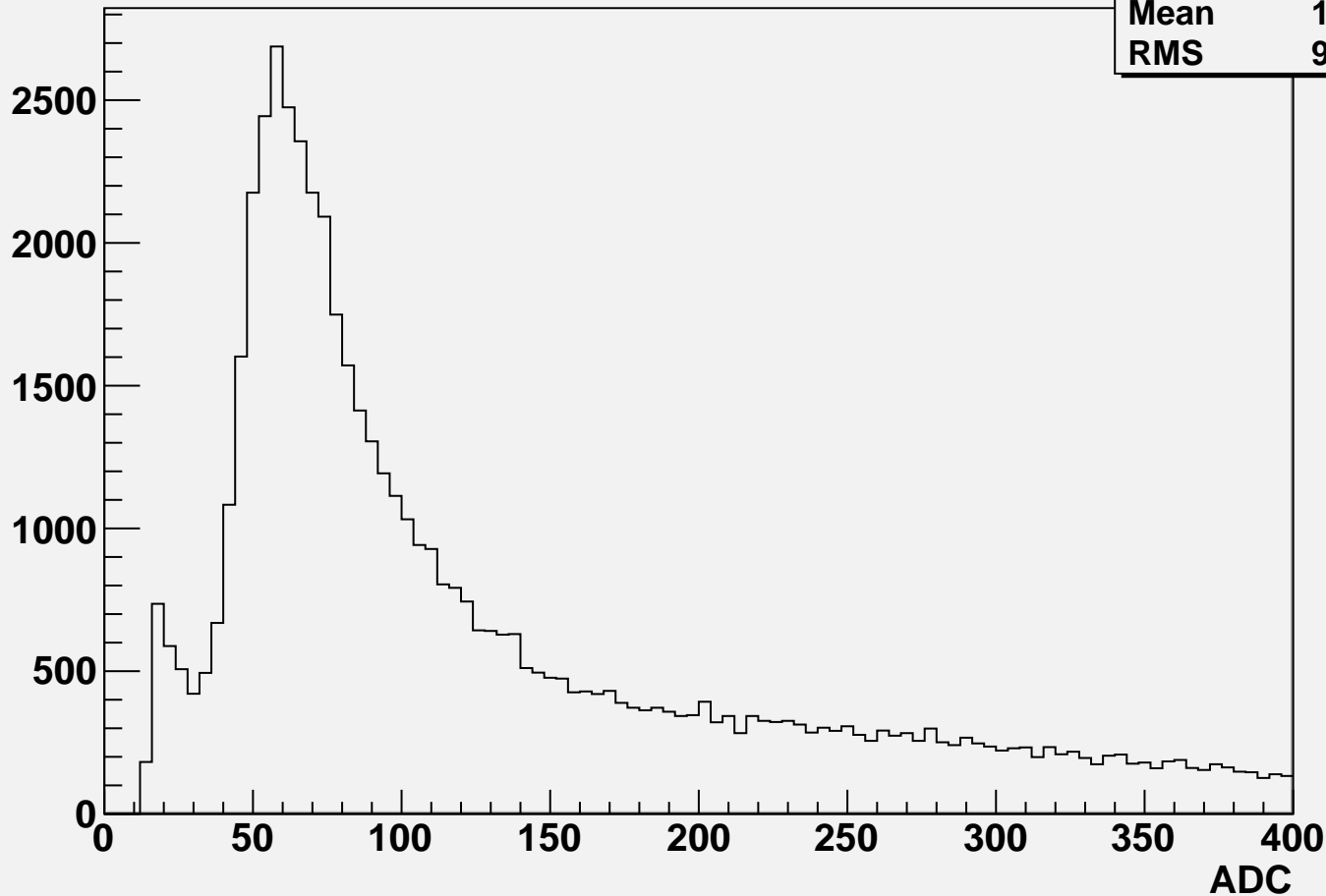


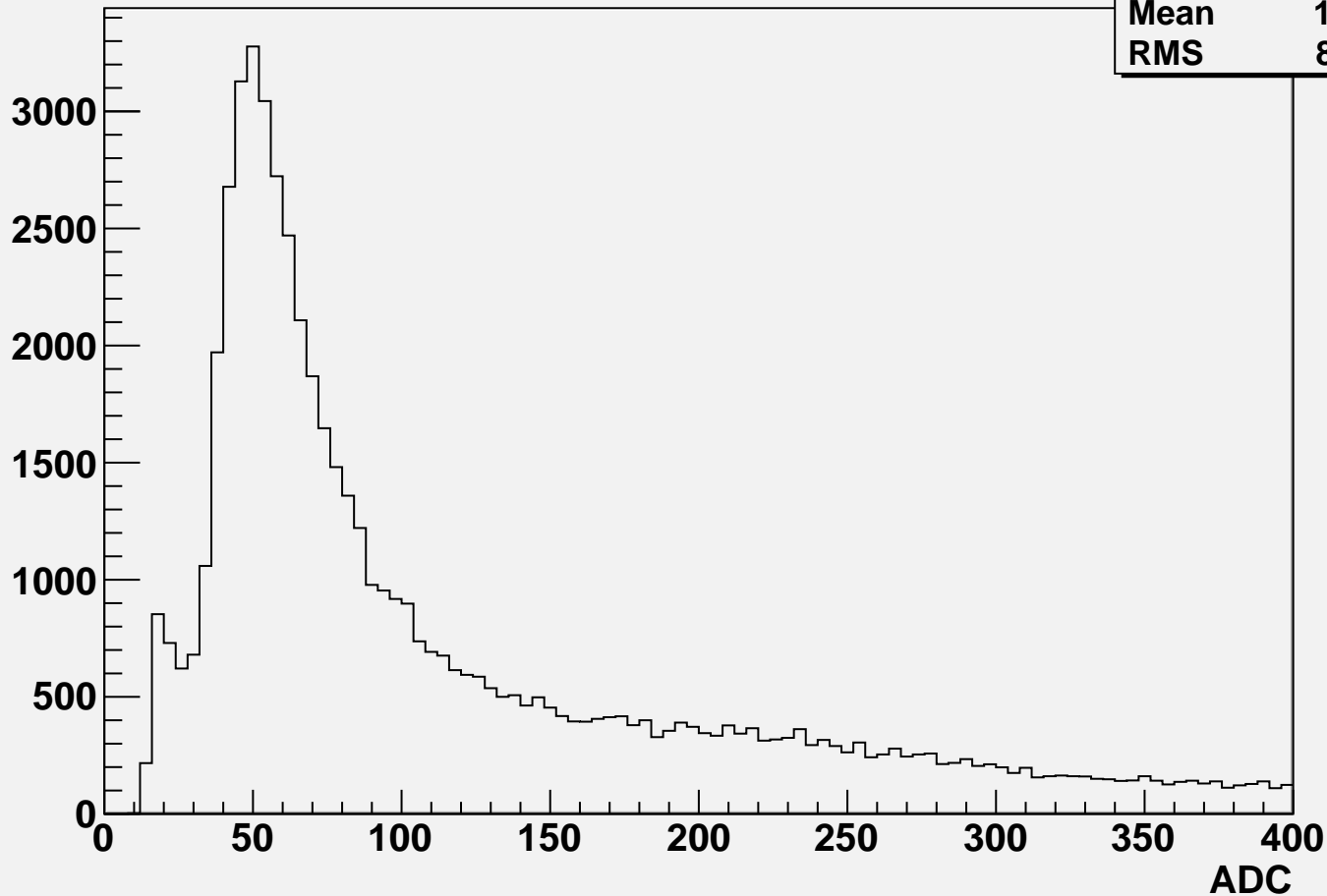
3091-ADC**ADC[3][9][1]****Entries 41257****Mean 140.9****RMS 93.4**

3092-ADC**ADC[3][9][2]**

Entries	41257
Mean	100.4
RMS	82.32



4011-ADC**ADC[4][1][1]****Entries** 66623**Mean** 128.2**RMS** 92.39

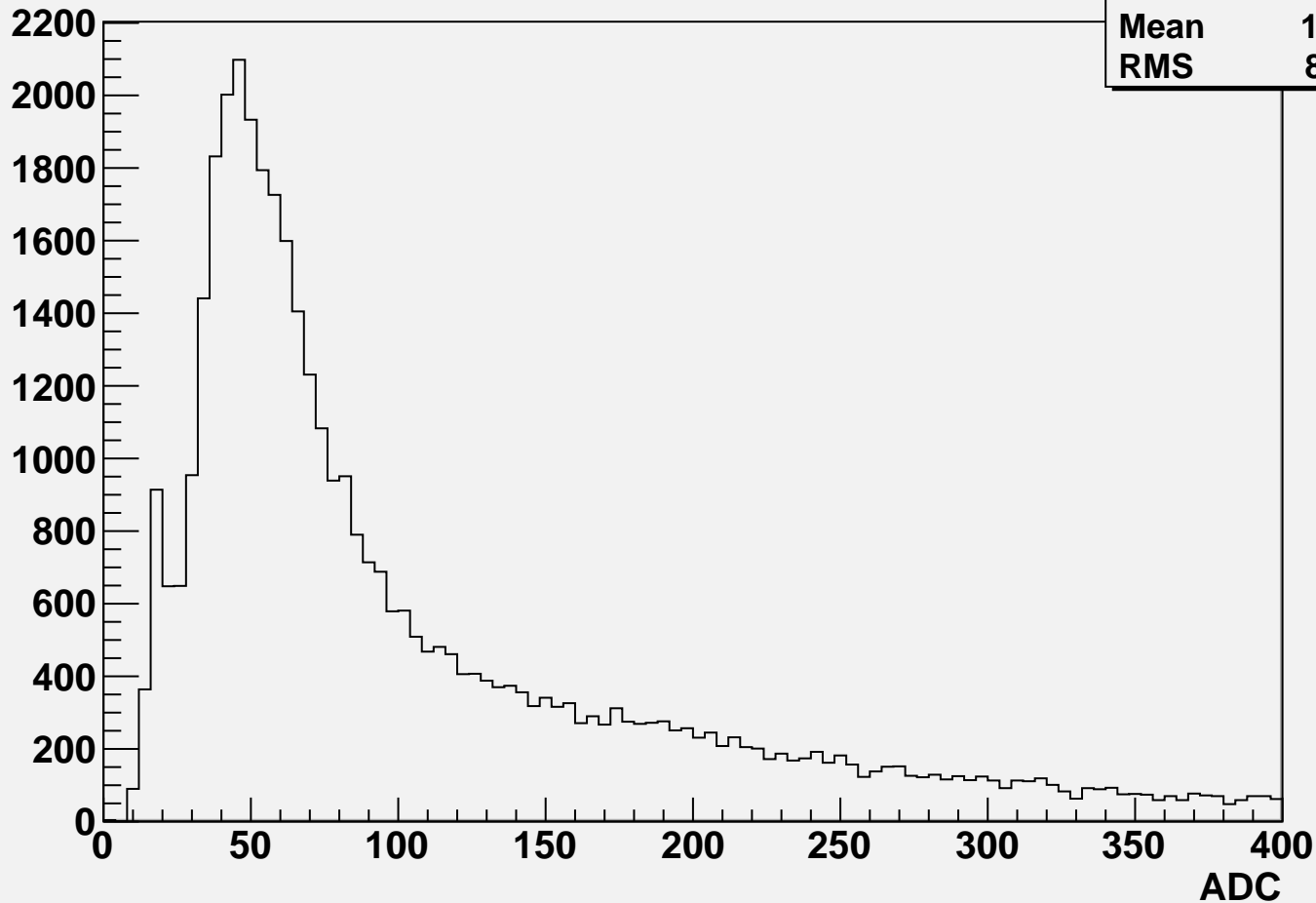
4012-ADC**ADC[4][1][2]****Entries** 66623**Mean** 115.9**RMS** 89.91

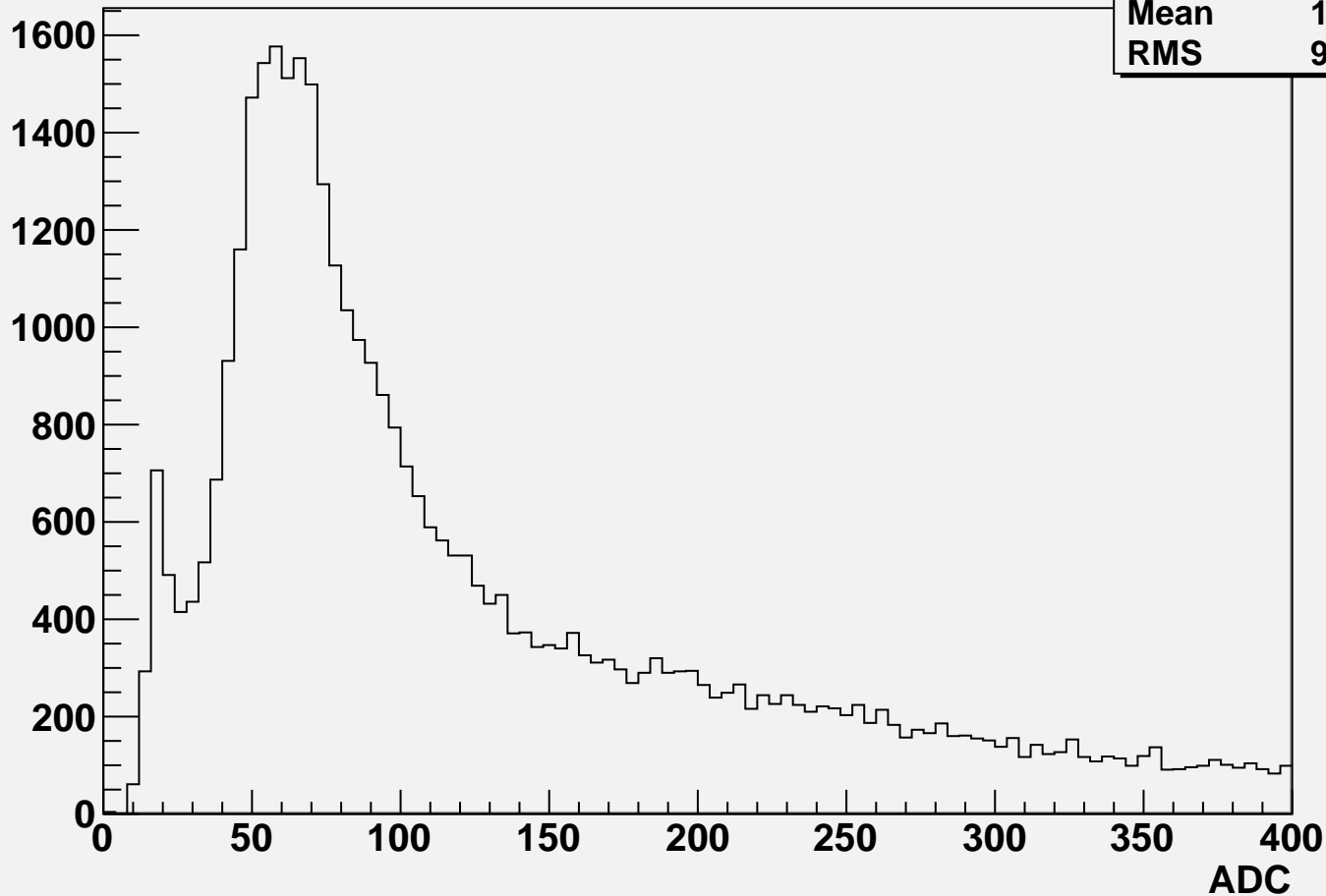
4021-ADC**ADC[4][2][1]**

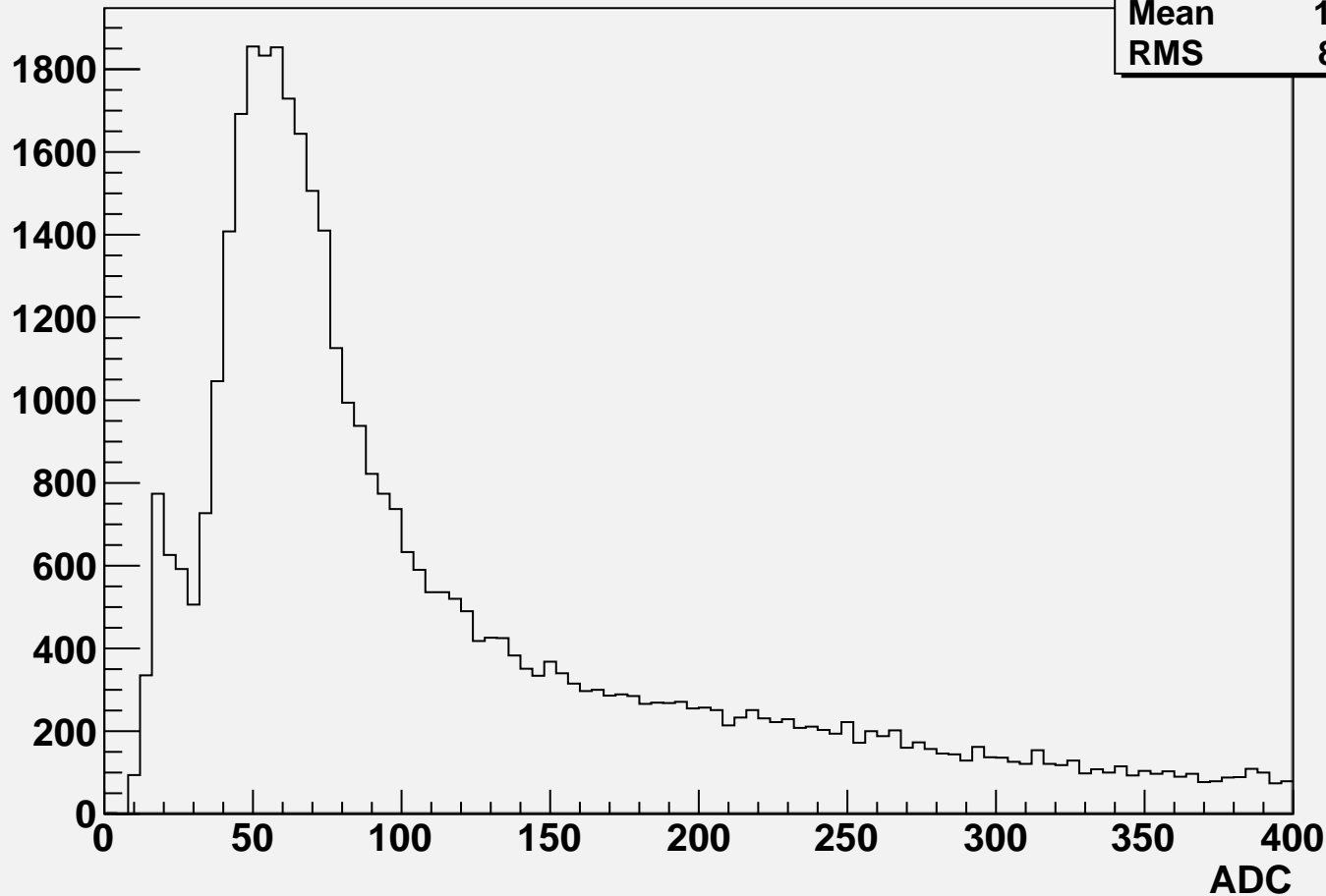
Entries 44981

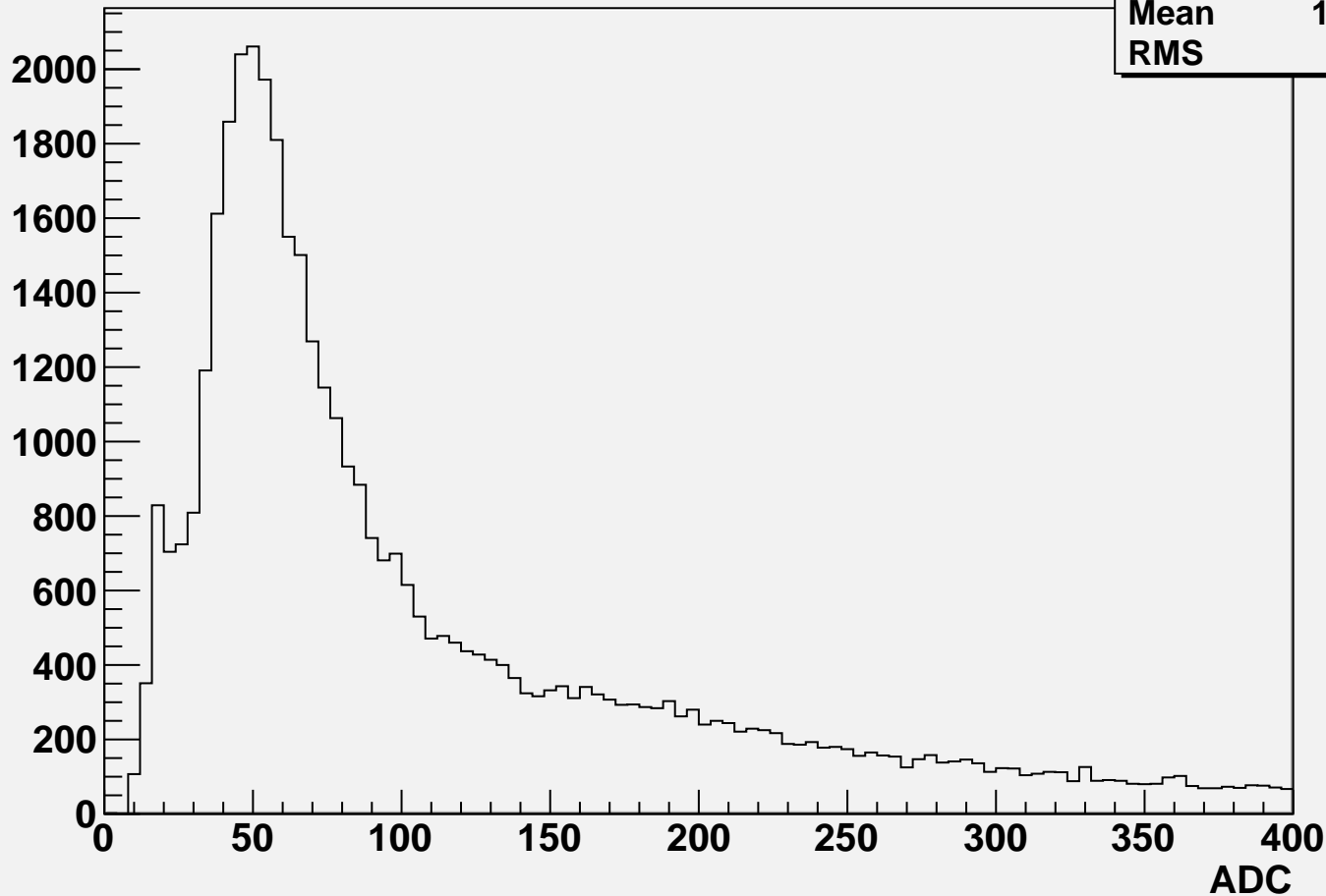
Mean 106.3

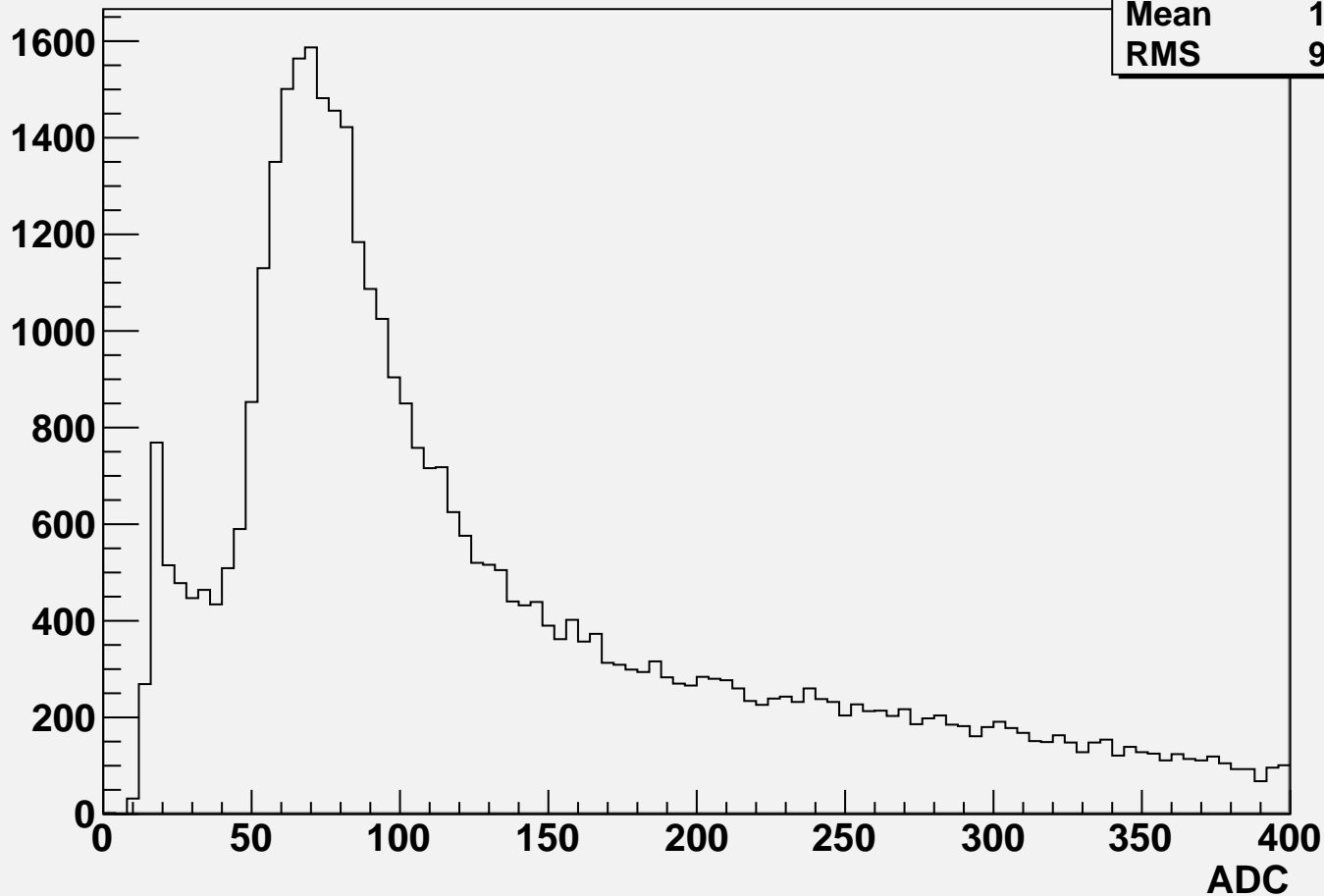
RMS 85.01

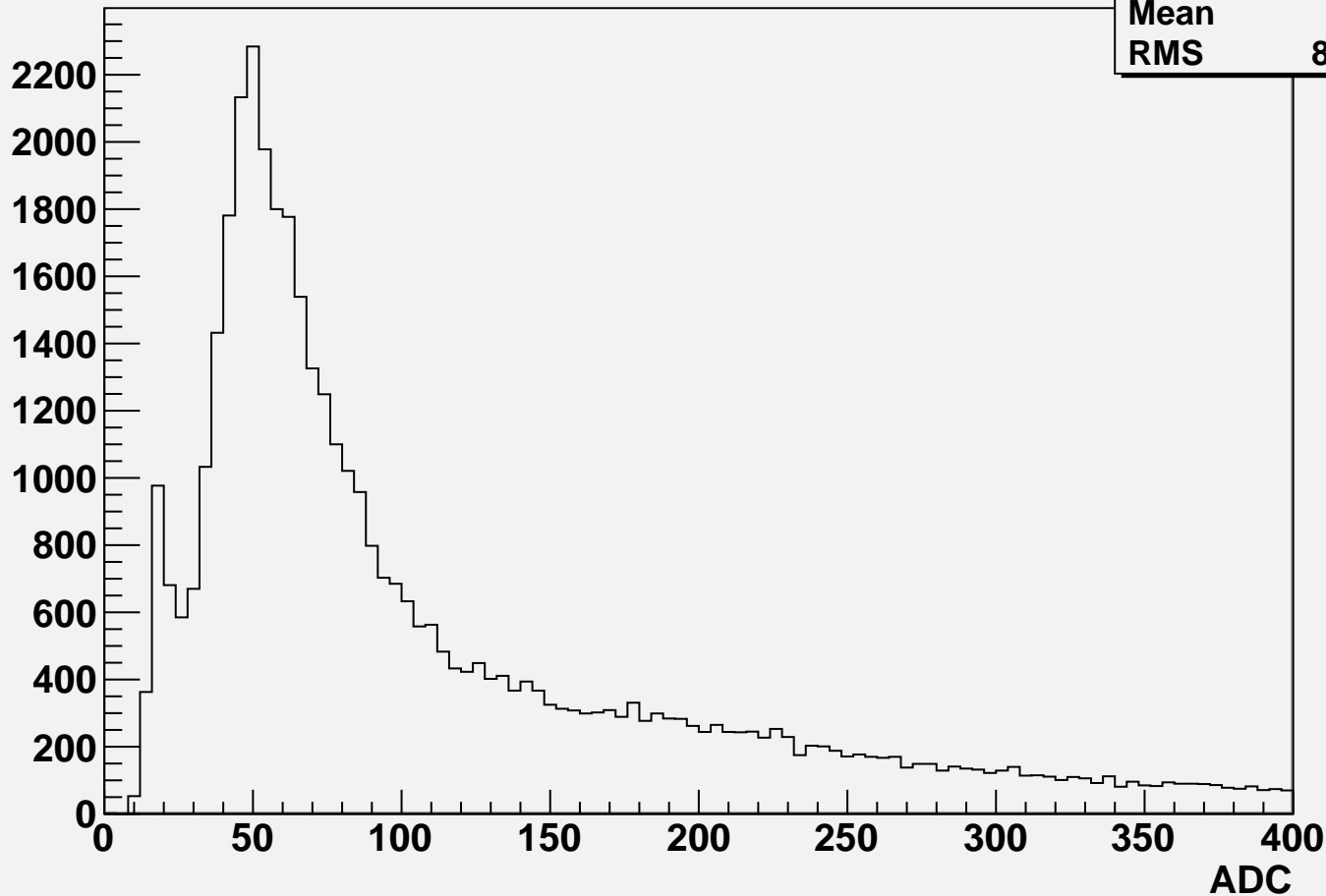


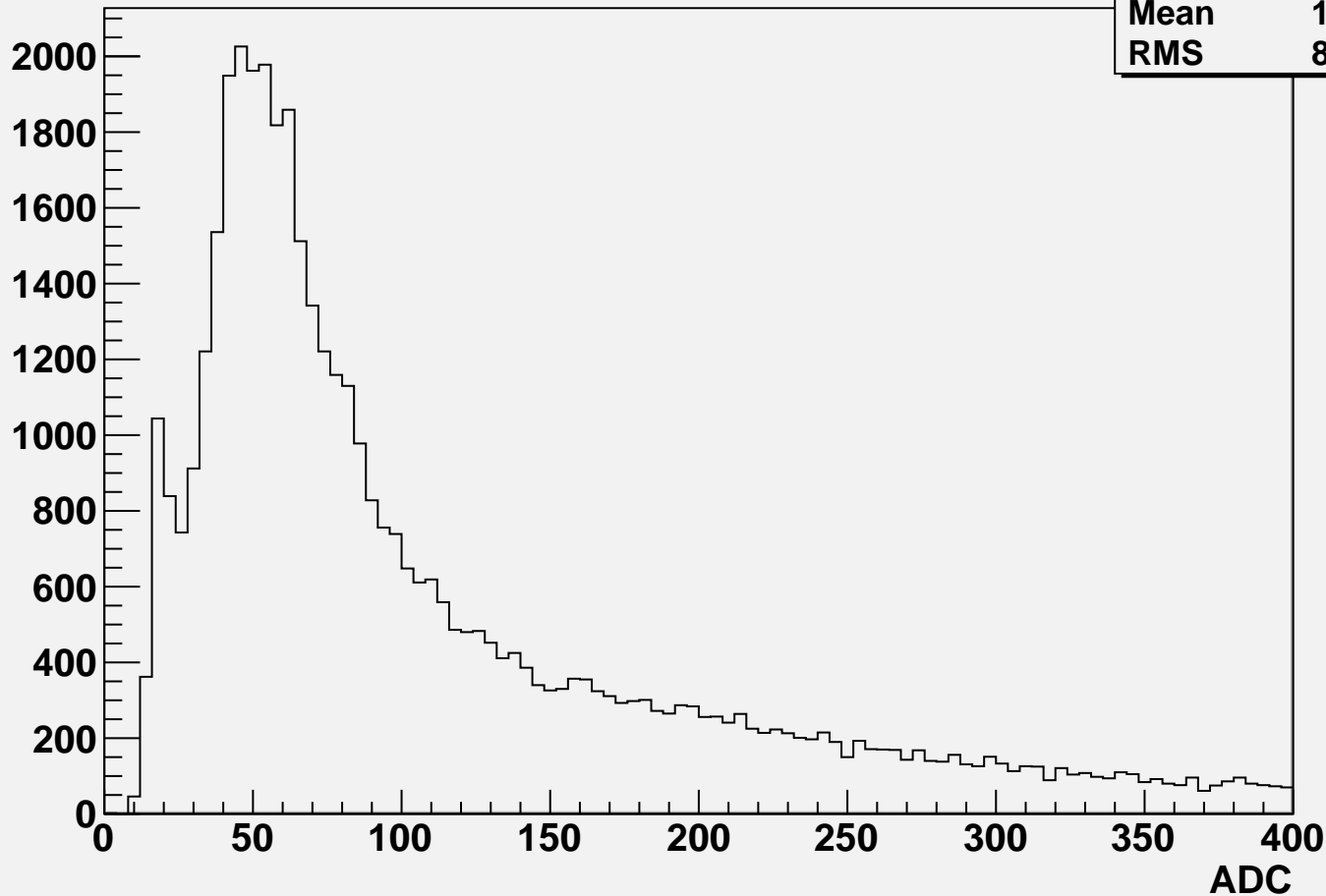
4022-ADC

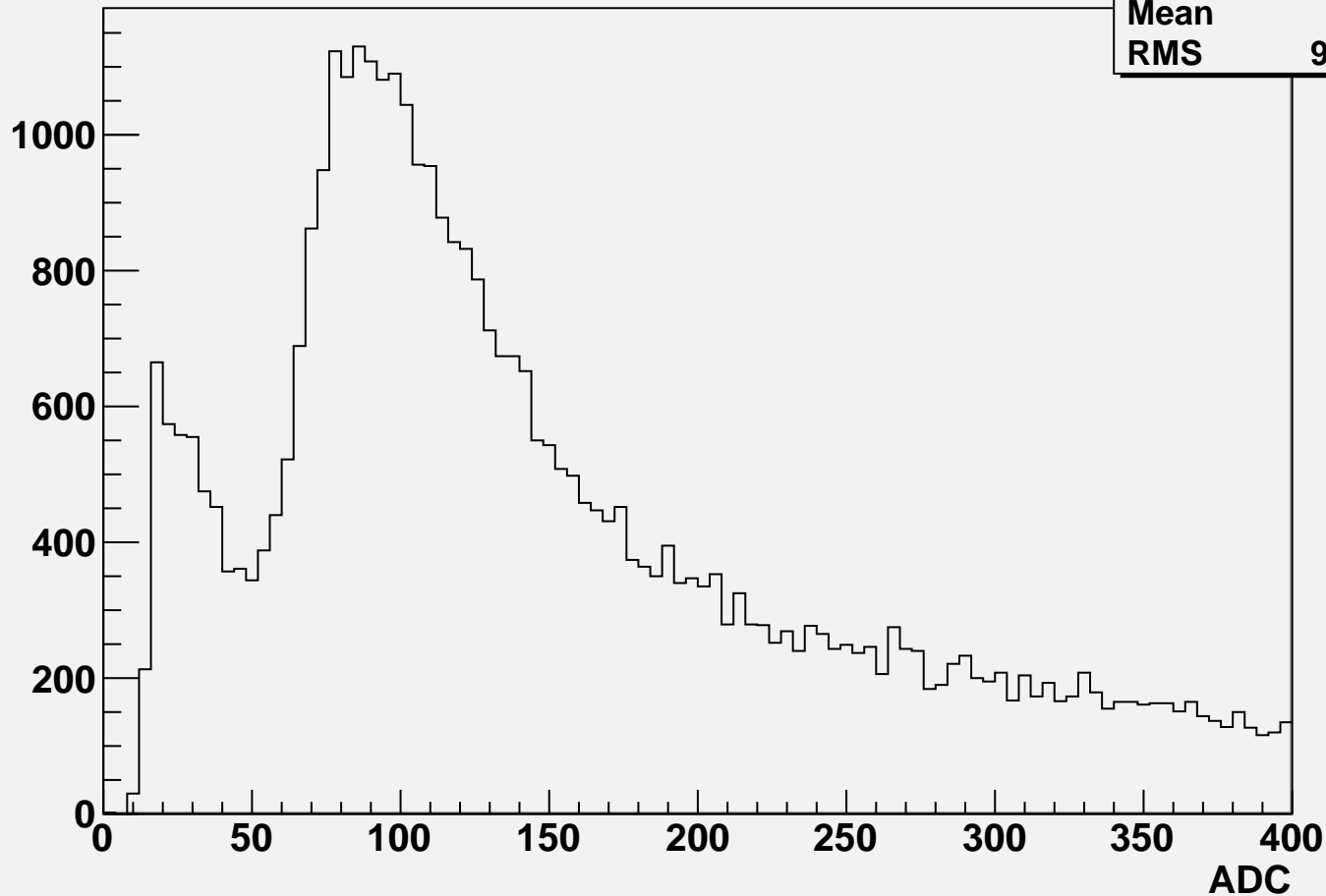
4031-ADC**ADC[4][3][1]****Entries** 46626**Mean** 116.7**RMS** 89.11

4032-ADC**ADC[4][3][2]****Entries** 46626**Mean** 109.7**RMS** 86.7

4041-ADC

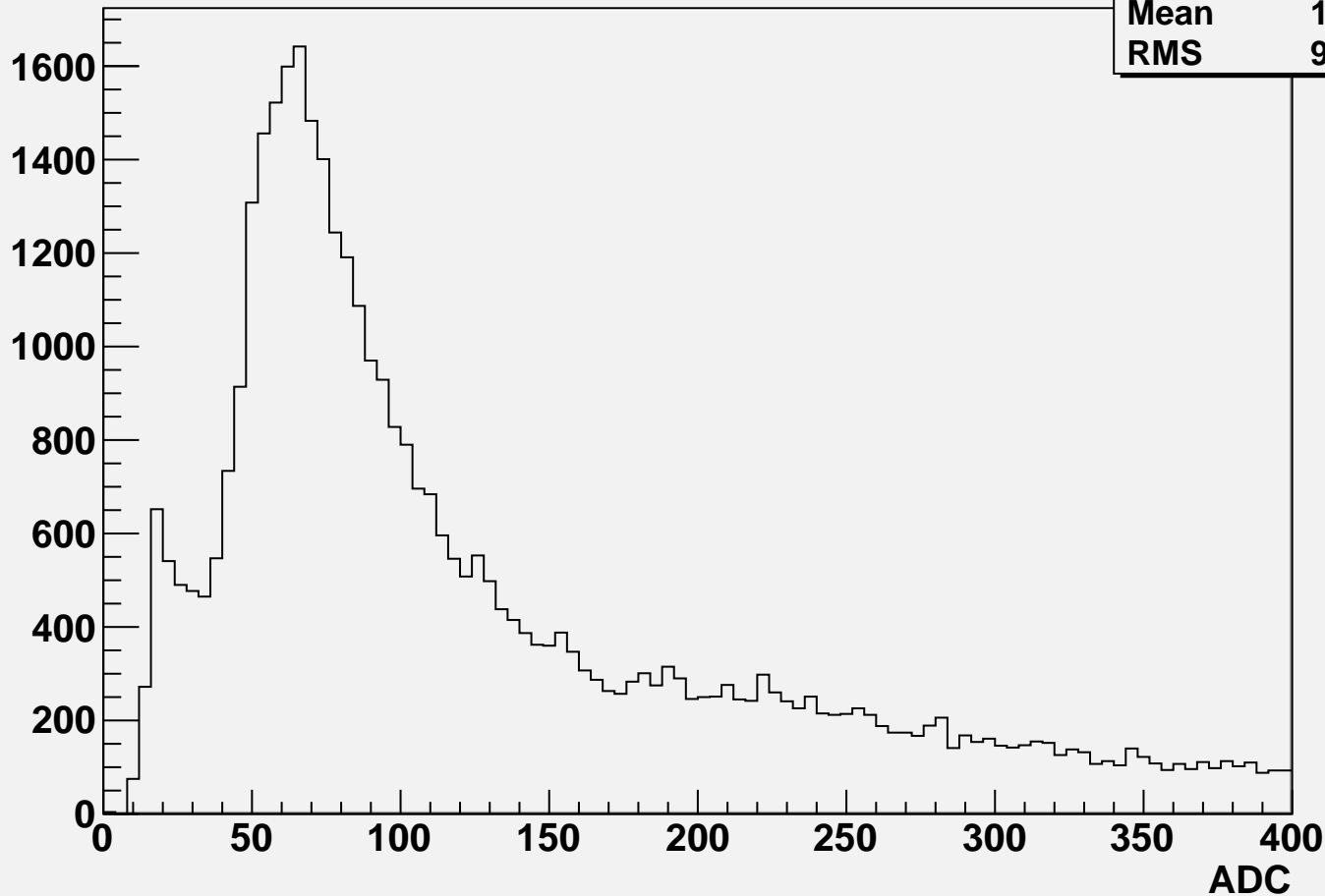
4042-ADC**ADC[4][4][2]****Entries** 47715**Mean** 111**RMS** 86.94

4051-ADC**ADC[4][5][1]****Entries** 49479**Mean** 109.7**RMS** 86.34

4052-ADC**ADC[4][5][2]****Entries 49479****Mean 149****RMS 93.43**

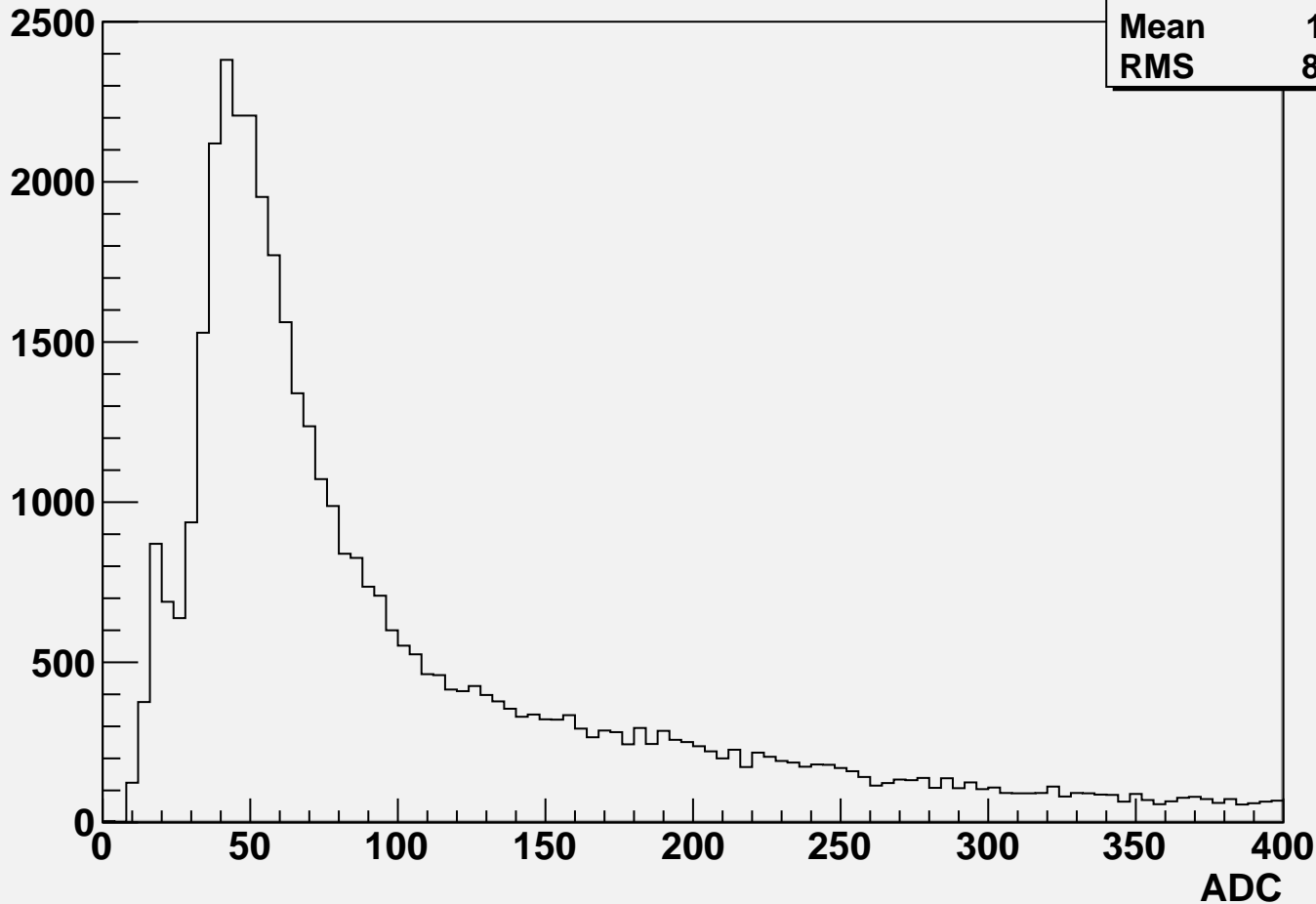
4061-ADC**ADC[4][6][1]**

Entries	46154
Mean	126.8
RMS	90.86



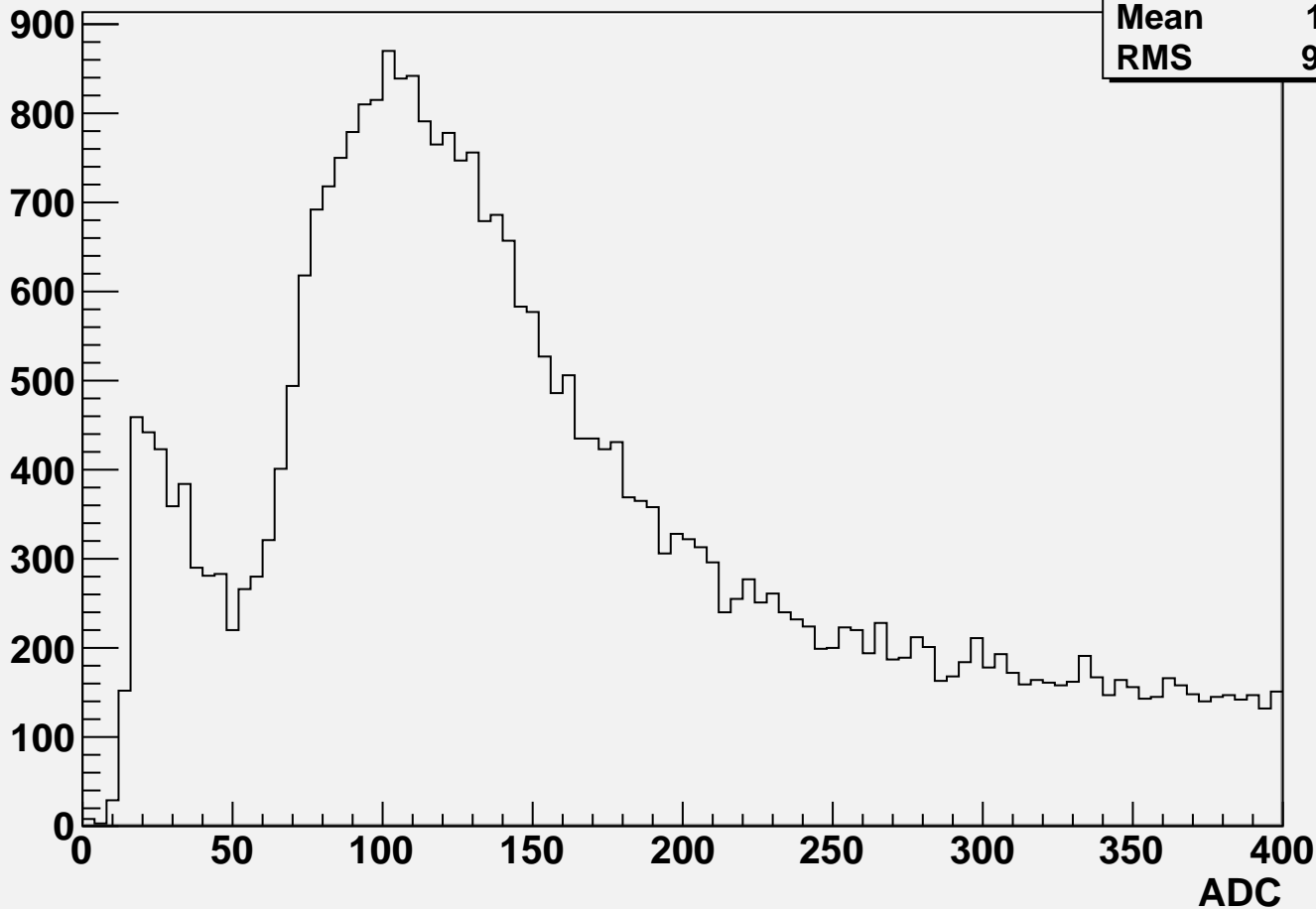
4062-ADC**ADC[4][6][2]**

Entries	46154
Mean	104.1
RMS	84.32



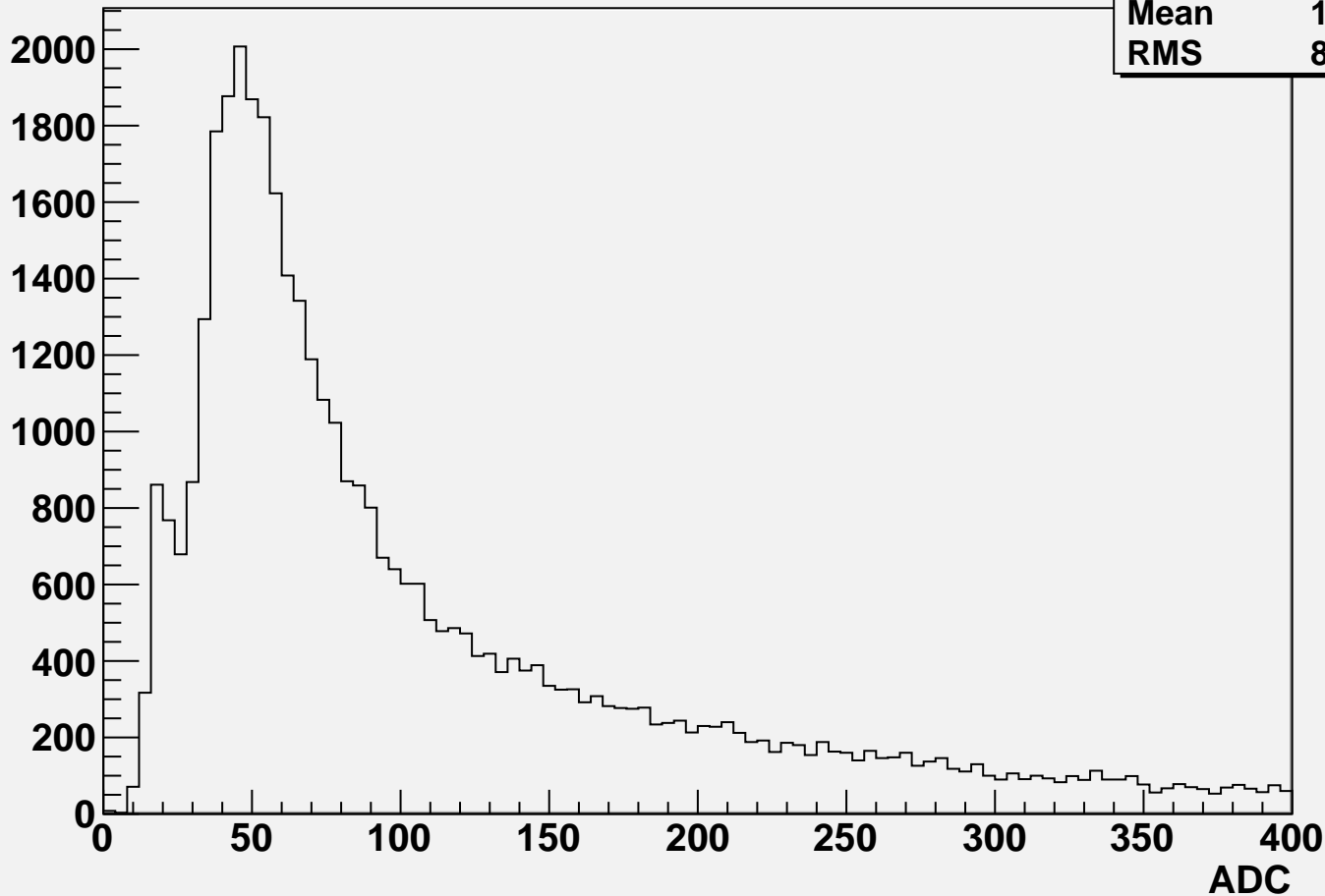
4071-ADC**ADC[4][7][1]**

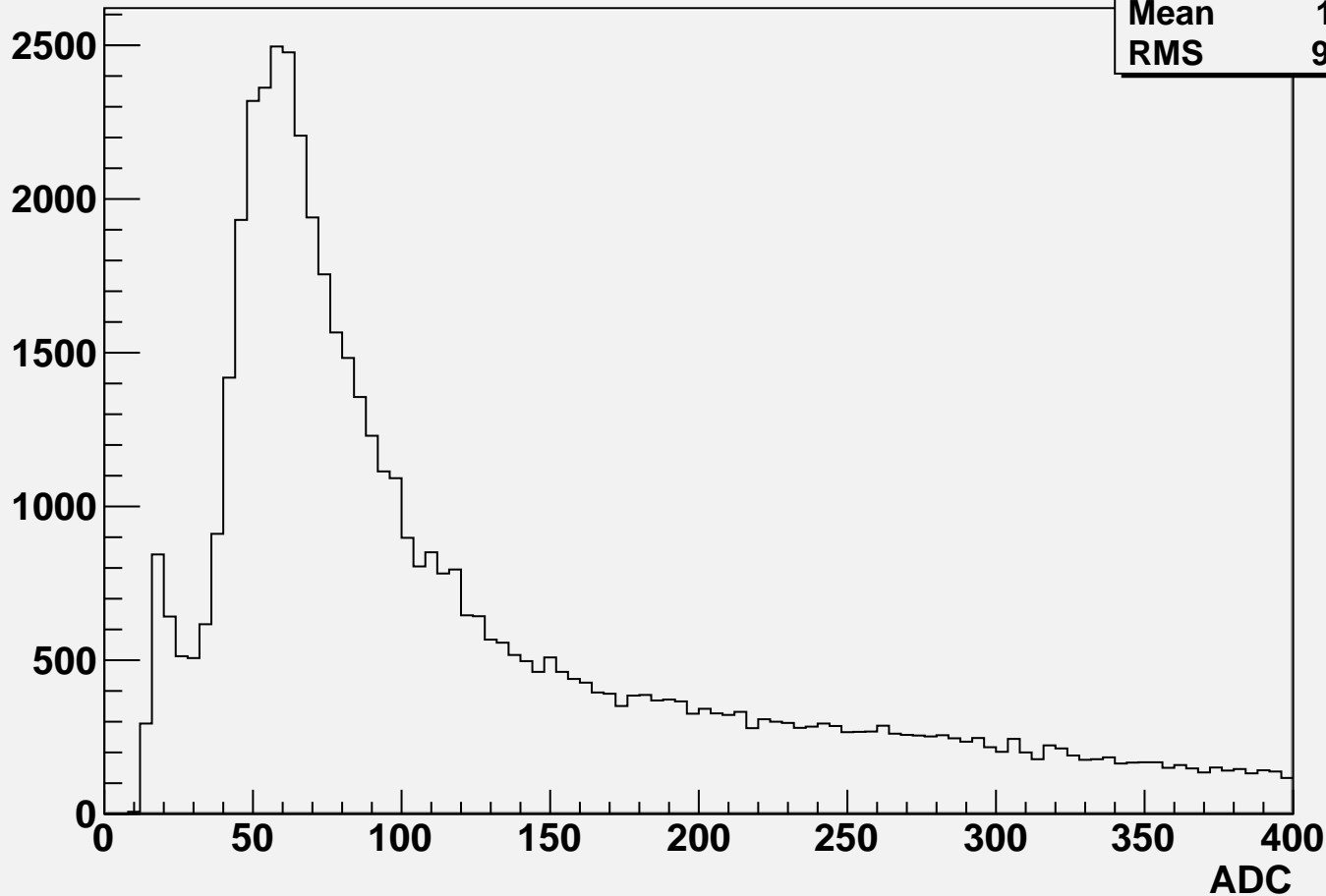
Entries	44865
Mean	159.1
RMS	94.22



4072-ADC**ADC[4][7][2]**

Entries	44865
Mean	107.4
RMS	85.04



4081-ADC**ADC[4][8][1]****Entries** 64139**Mean** 125.1**RMS** 92.17

4082-ADC**ADC[4][8][2]**

Entries	64139
Mean	112.5
RMS	88.28

