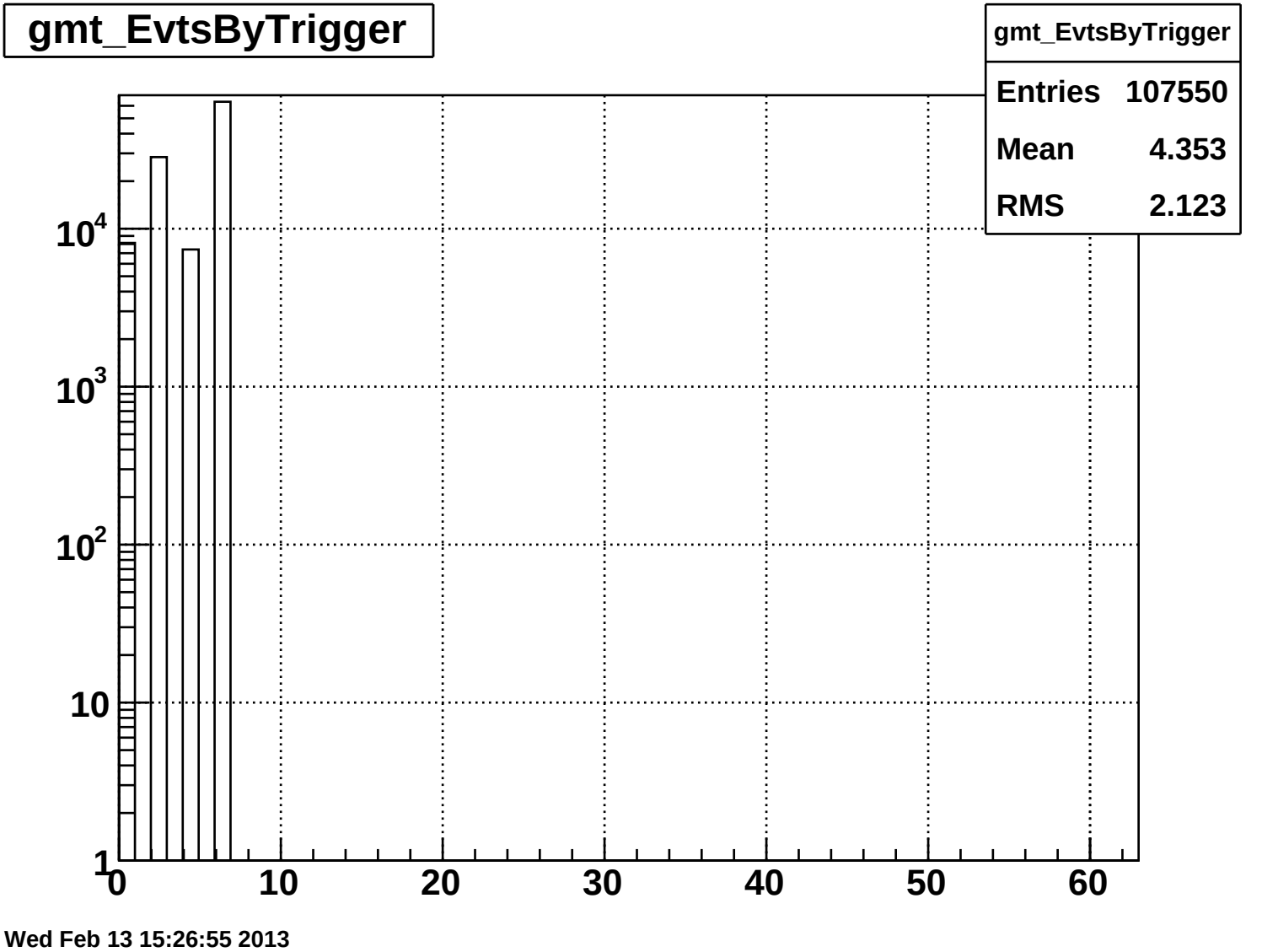
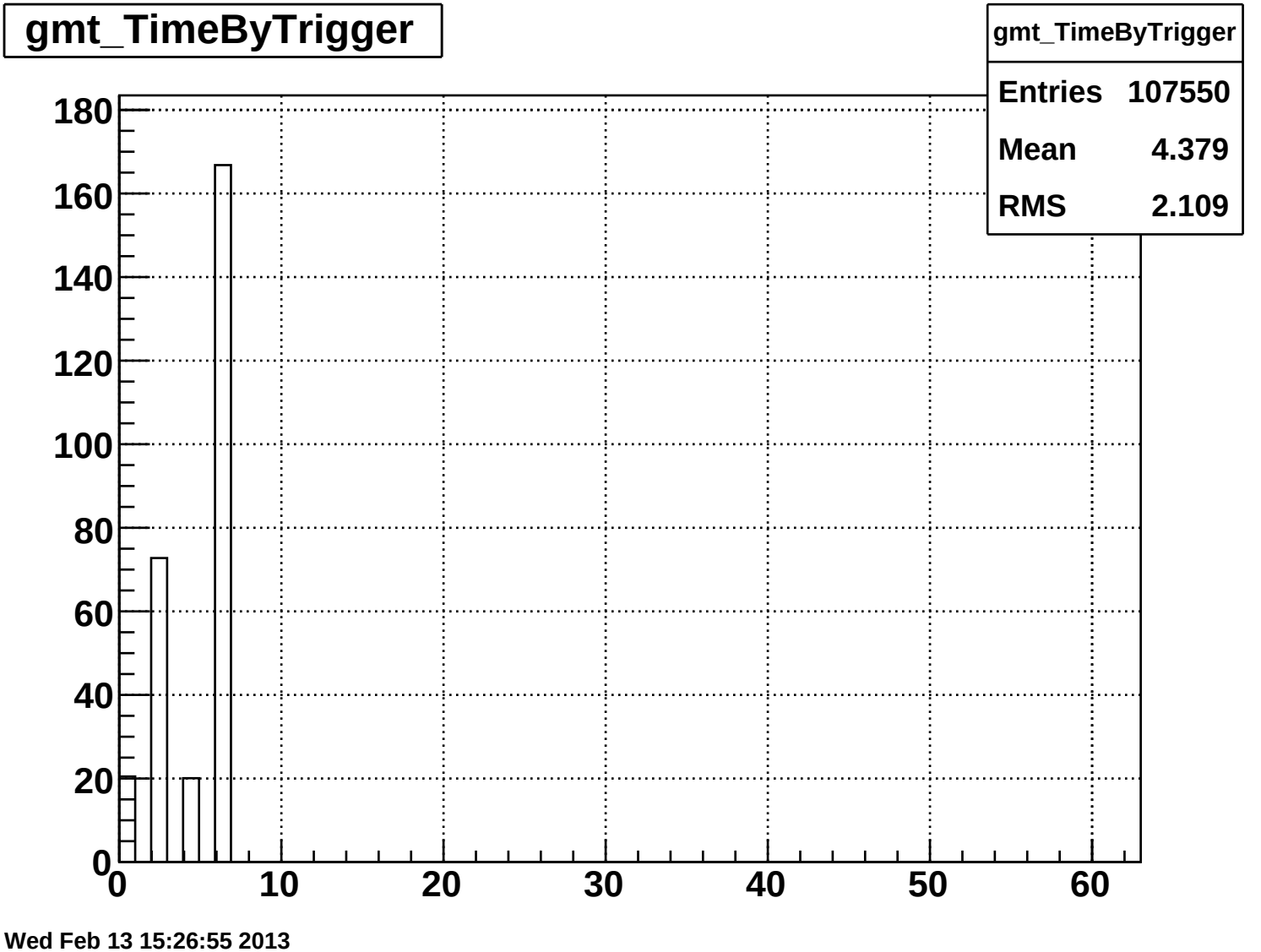
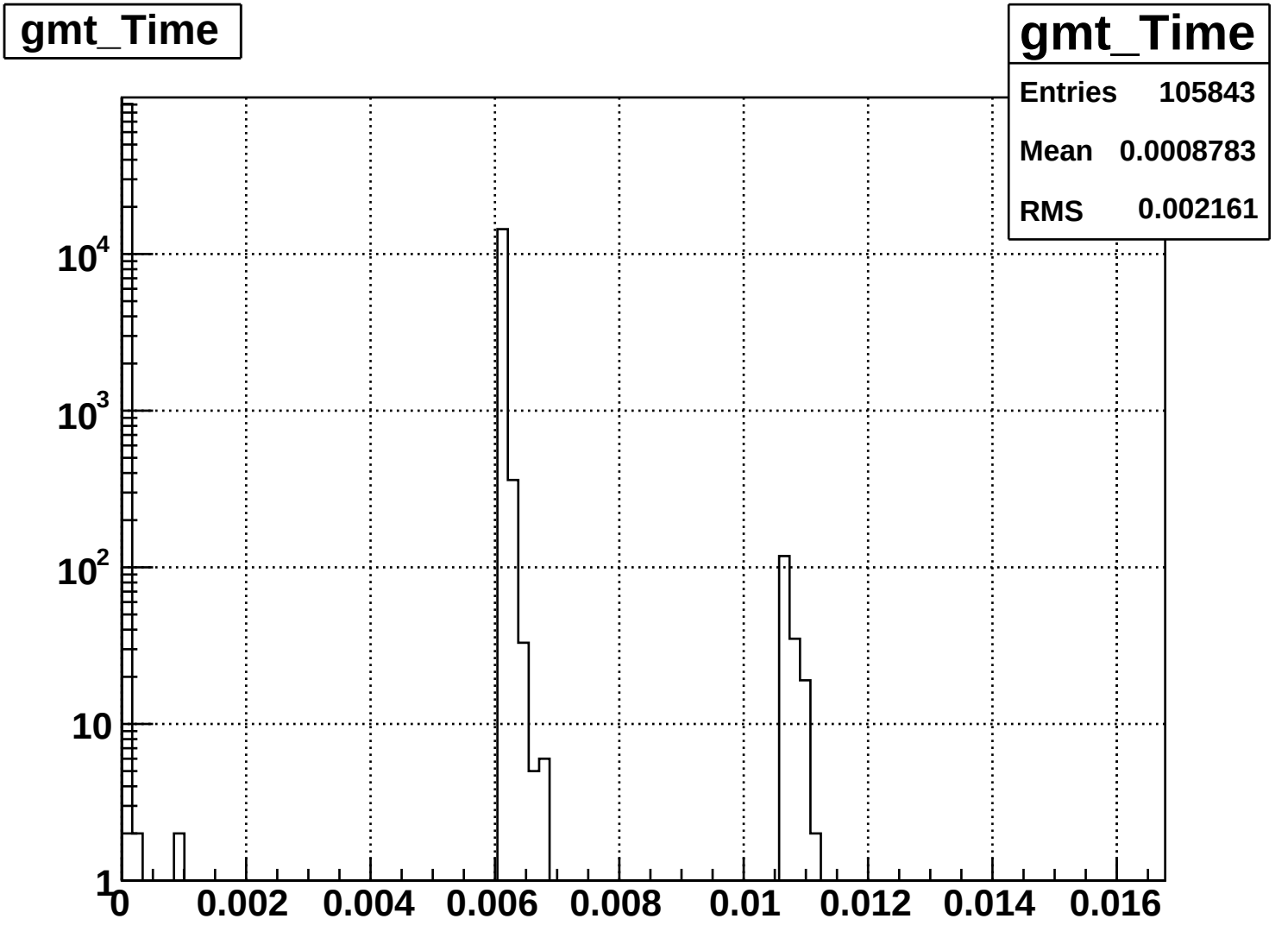
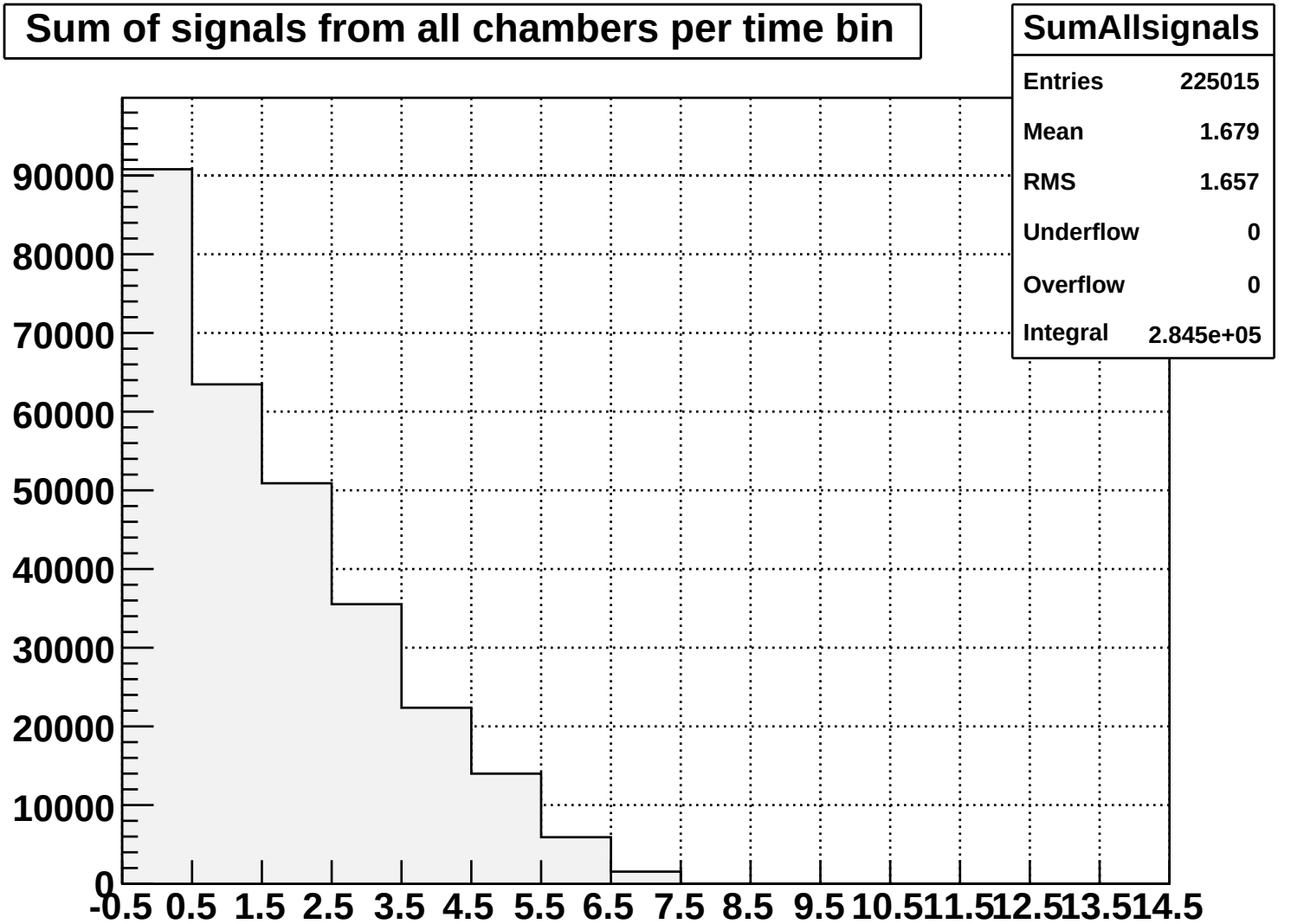

gmt_EvtsByTrigger
gmt_EvtsByTrigger
Entries 107550
Mean 4.353
RMS 2.123
10^4
10^3
10^2
10
1
0
10
20
30
40
50
60
Wed Feb 13 15:26:55 2013

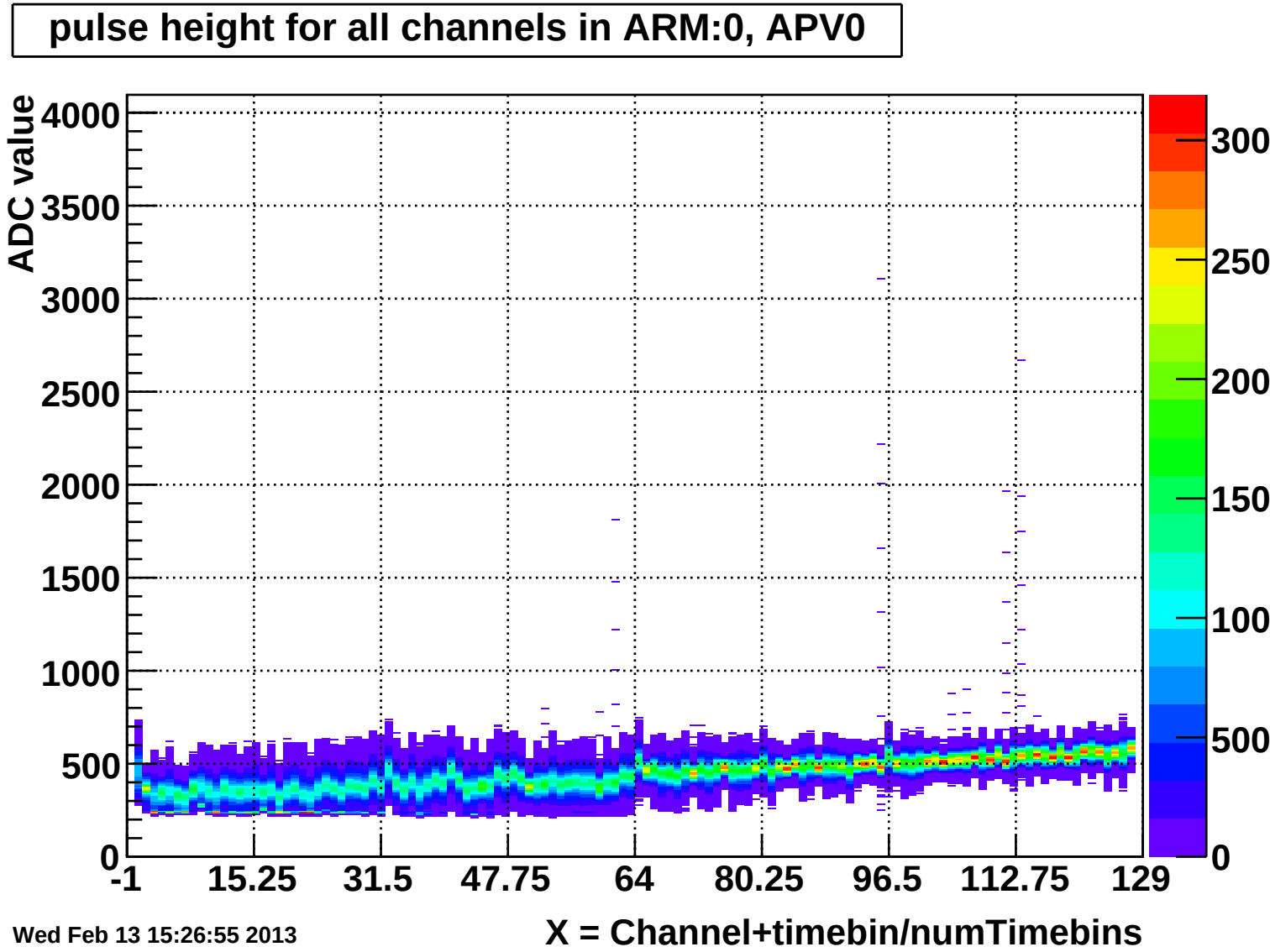

gmt_TimeByTrigger
gmt_TimeByTrigger
Entries 107550
Mean 4.379
RMS 2.109
180
160
140
120
100
80
60
40
20
0
0
10
20
30
40
50
60
Wed Feb 13 15:26:55 2013

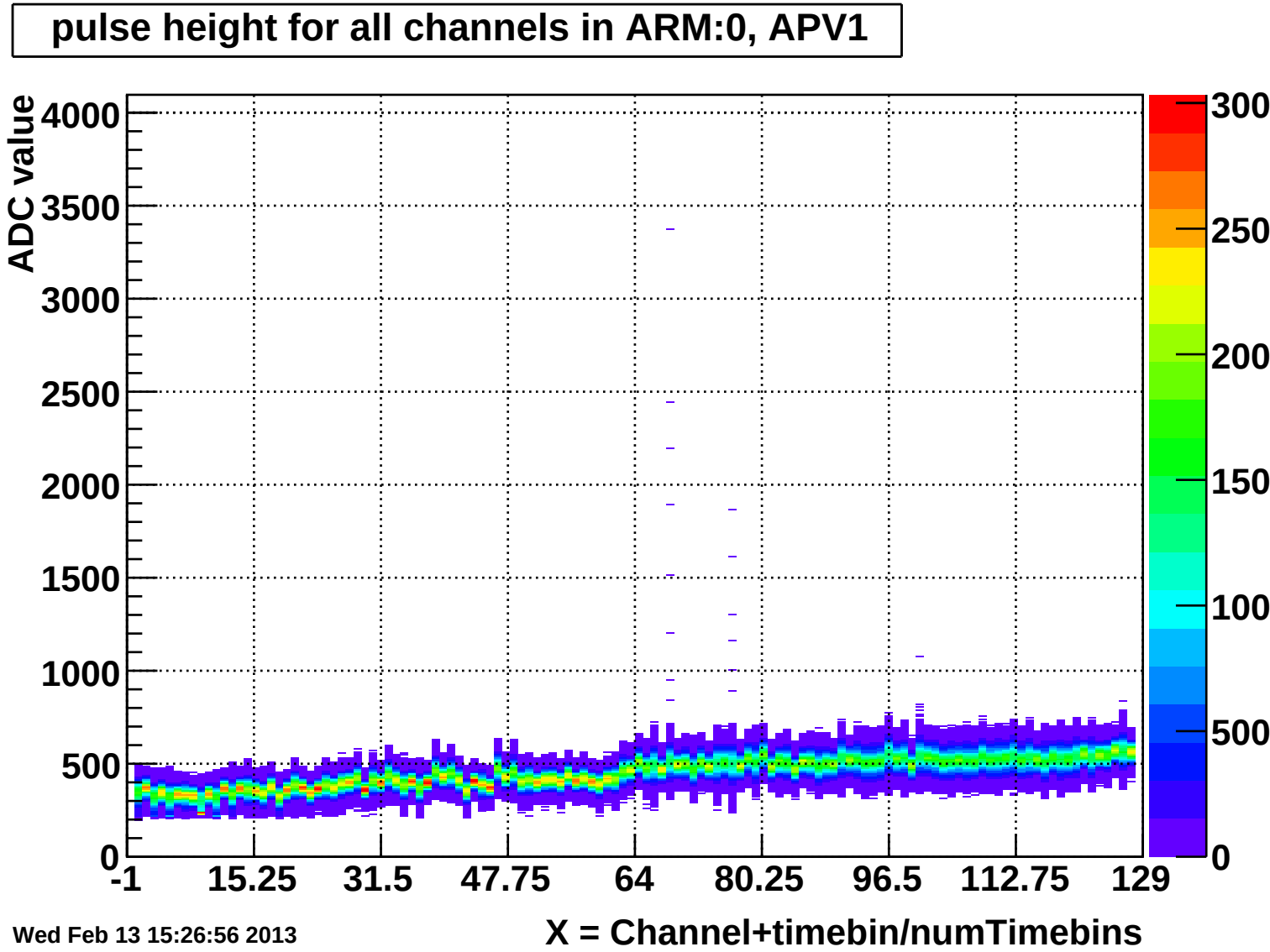


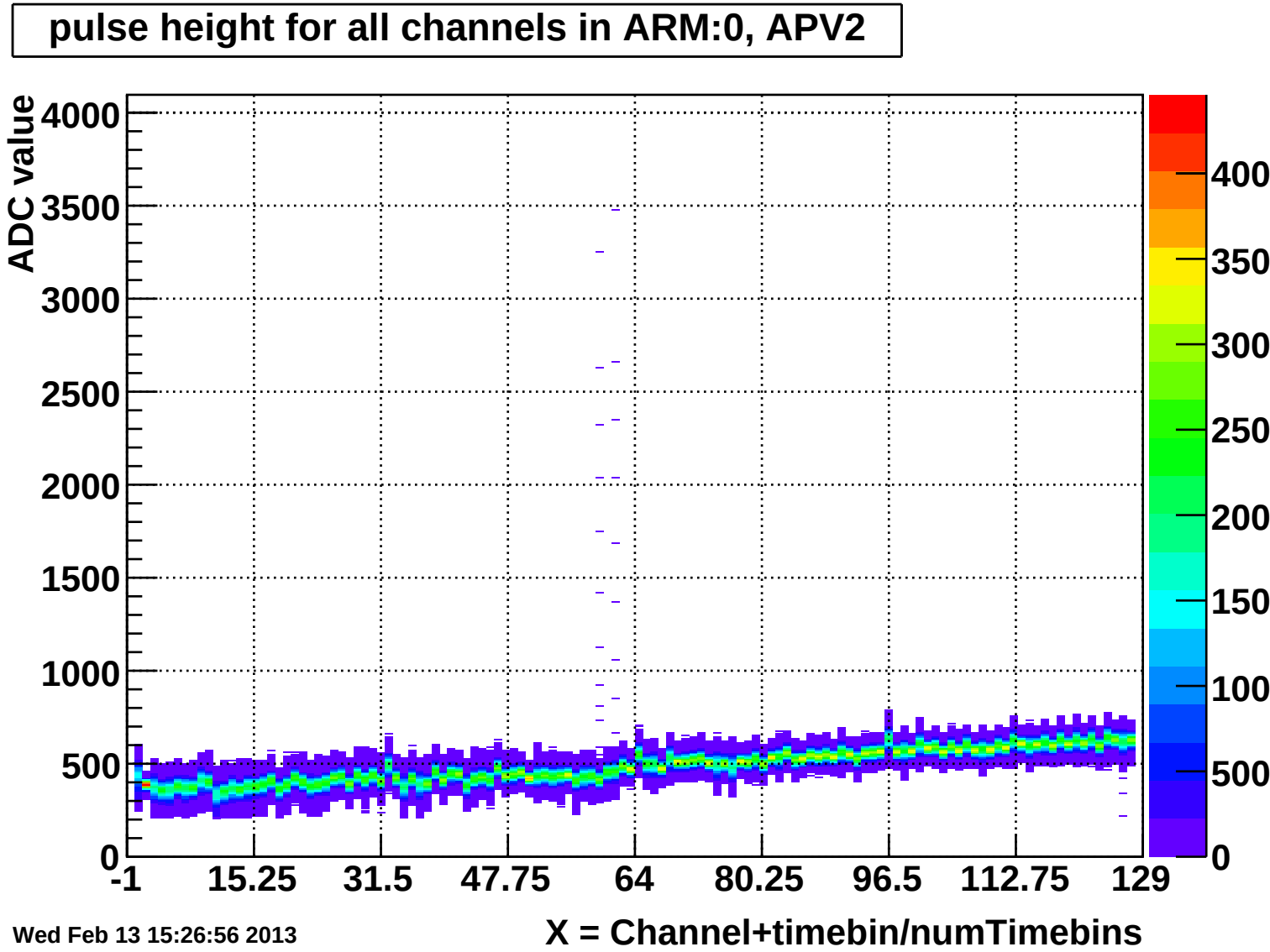
Wed Feb 13 15:26:55 2013

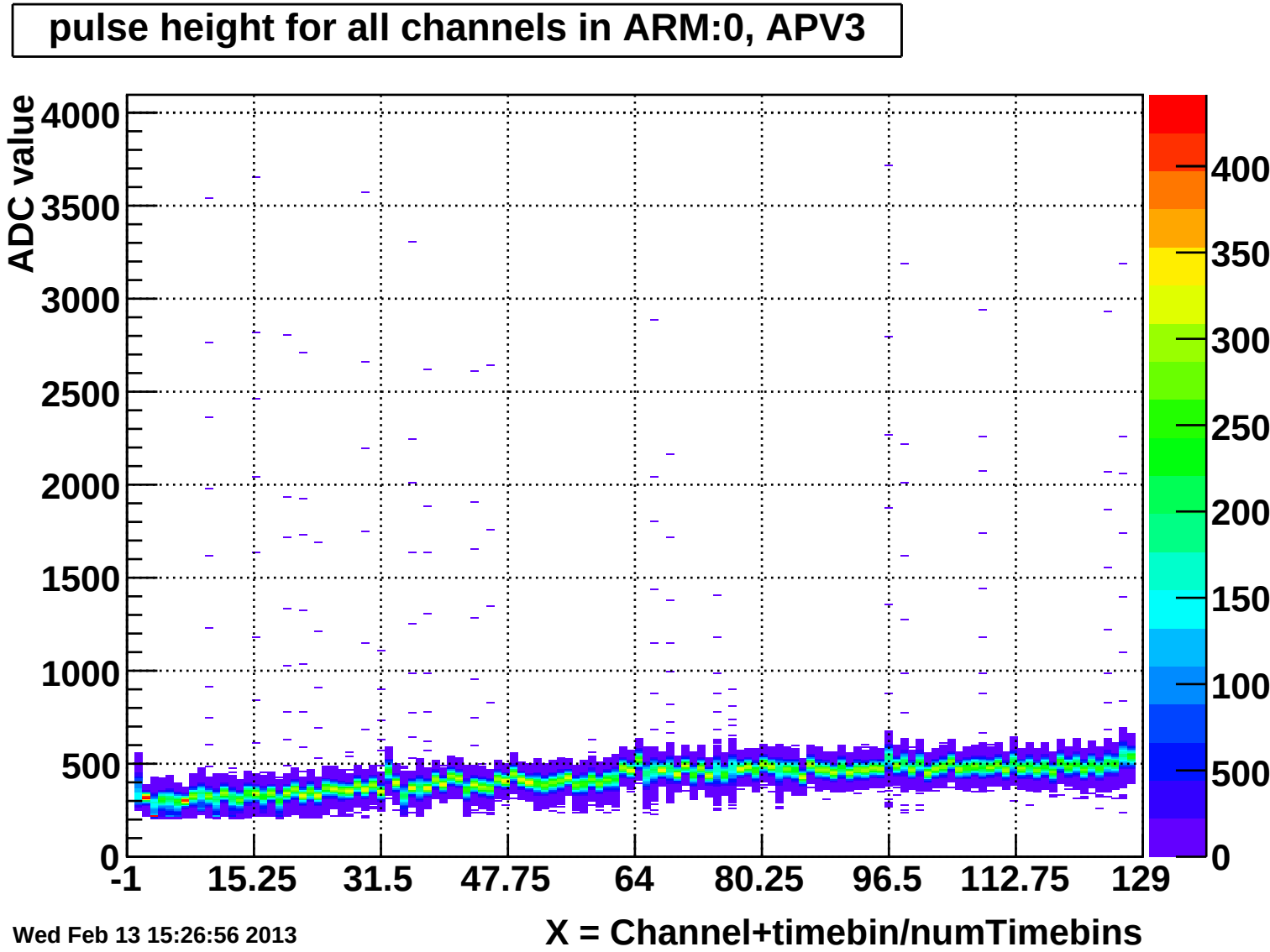


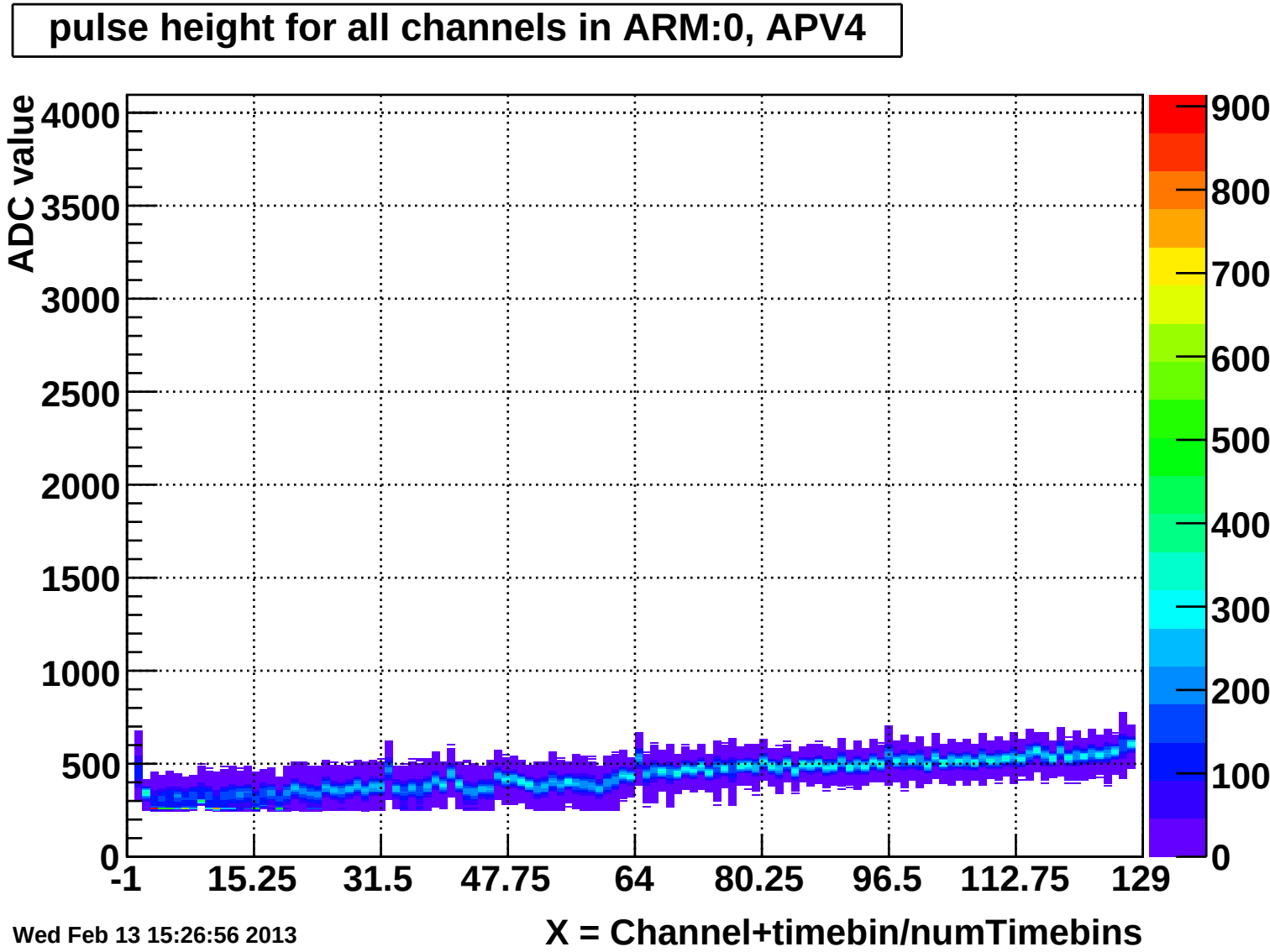
Wed Feb 13 15:26:55 2013

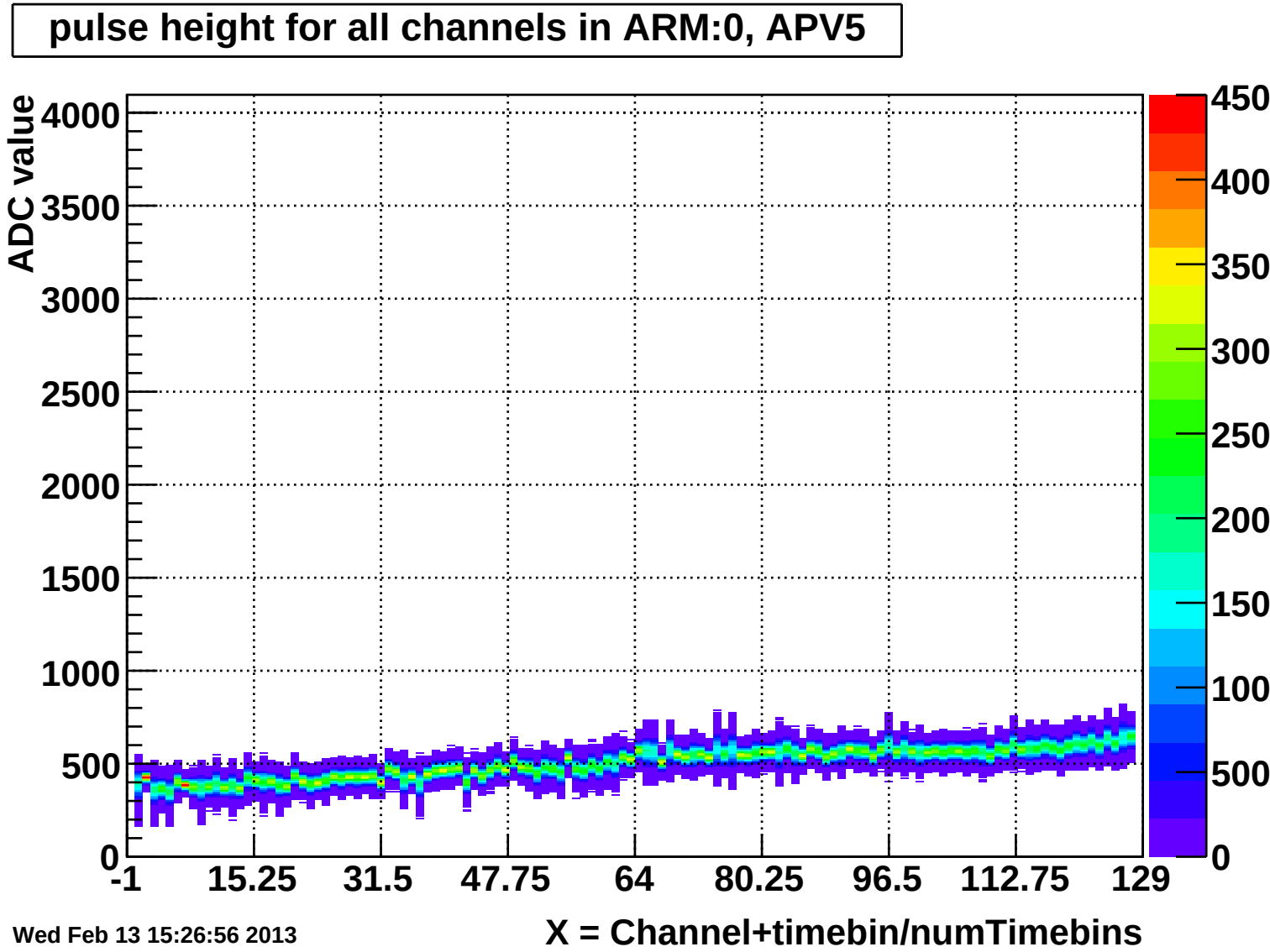

pulse height for all channels in ARM:0, APV0
ADC value
4000
3500
3000
2500
2000
1500
1000
500
0
-1
15.25
31.5
47.75
64
80.25
96.5
112.75
129
300
250
200
150
100
500
0
Wed Feb 13 15:26:55 2013
X = Channel+timebin/numTimebins

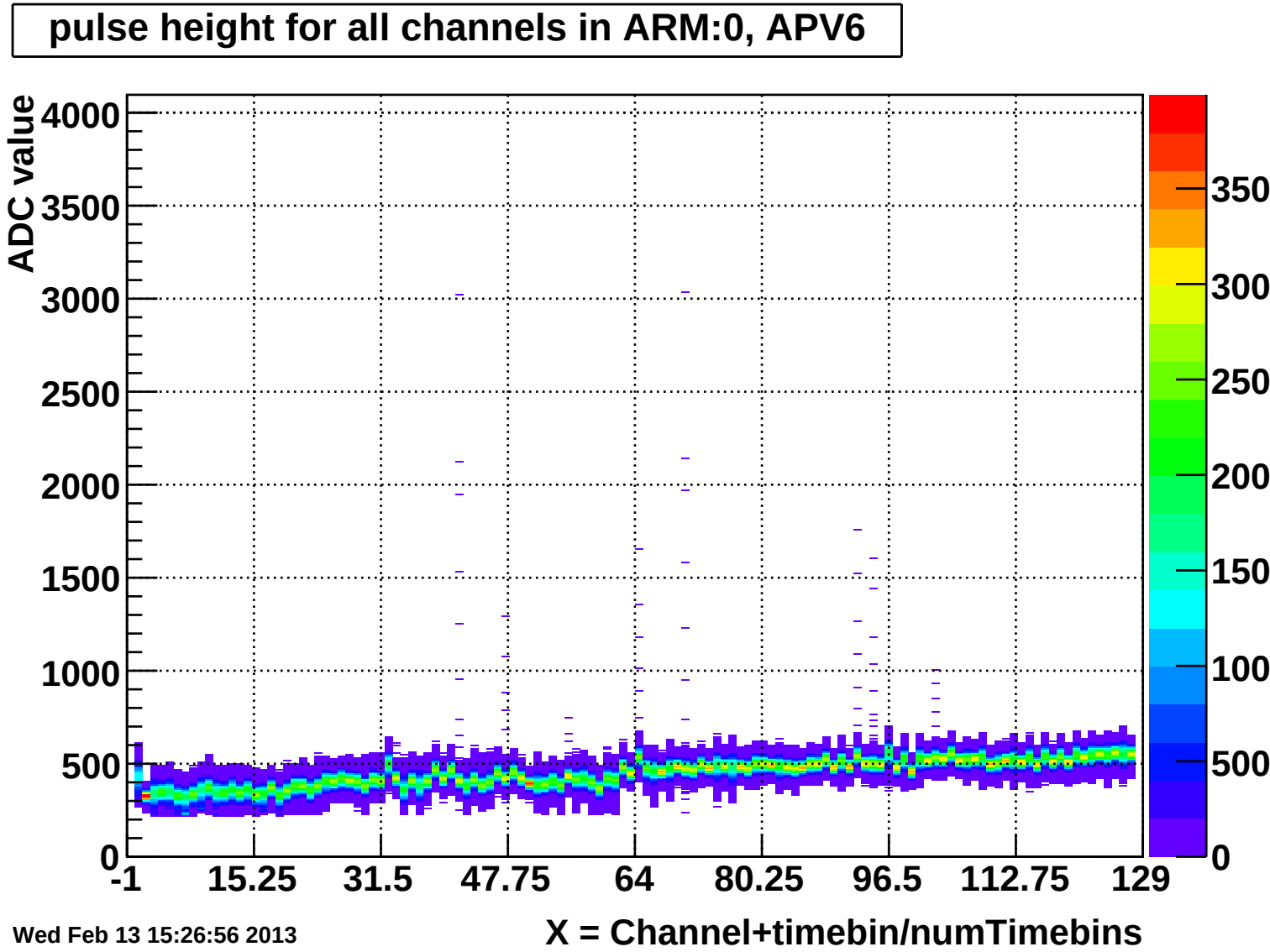

pulse height for all channels in ARM:0, APV1
ADC value
4000
3500
3000
2500
2000
1500
1000
500
0
-1
15.25
31.5
47.75
64
80.25
96.5
112.75
129
300
250
200
150
100
500
0
Wed Feb 13 15:26:56 2013
X = Channel+timebin/numTimebins


pulse height for all channels in ARM:0, APV2
ADC value
4000
3500
3000
2500
2000
1500
1000
500
0
-1
15.25
31.5
47.75
64
80.25
96.5
112.75
129
400
350
300
250
200
150
100
500
0
Wed Feb 13 15:26:56 2013
X = Channel+timebin/numTimebins


pulse height for all channels in ARM:0, APV3
ADC value
4000
3500
3000
2500
2000
1500
1000
500
0
-1
15.25
31.5
47.75
64
80.25
96.5
112.75
129
400
350
300
250
200
150
100
500
0
Wed Feb 13 15:26:56 2013
X = Channel+timebin/numTimebins


pulse height for all channels in ARM:0, APV4
ADC value
4000
3500
3000
2500
2000
1500
1000
500
0
-1
15.25
31.5
47.75
64
80.25
96.5
112.75
129
900
800
700
600
500
400
300
200
100
0
Wed Feb 13 15:26:56 2013
X = Channel+timebin/numTimebins


pulse height for all channels in ARM:0, APV5
ADC value
4000
3500
3000
2500
2000
1500
1000
500
0
-1
15.25
31.5
47.75
64
80.25
96.5
112.75
129
450
400
350
300
250
200
150
100
500
0
Wed Feb 13 15:26:56 2013
X = Channel+timebin/numTimebins


pulse height for all channels in ARM:0, APV6
ADC value
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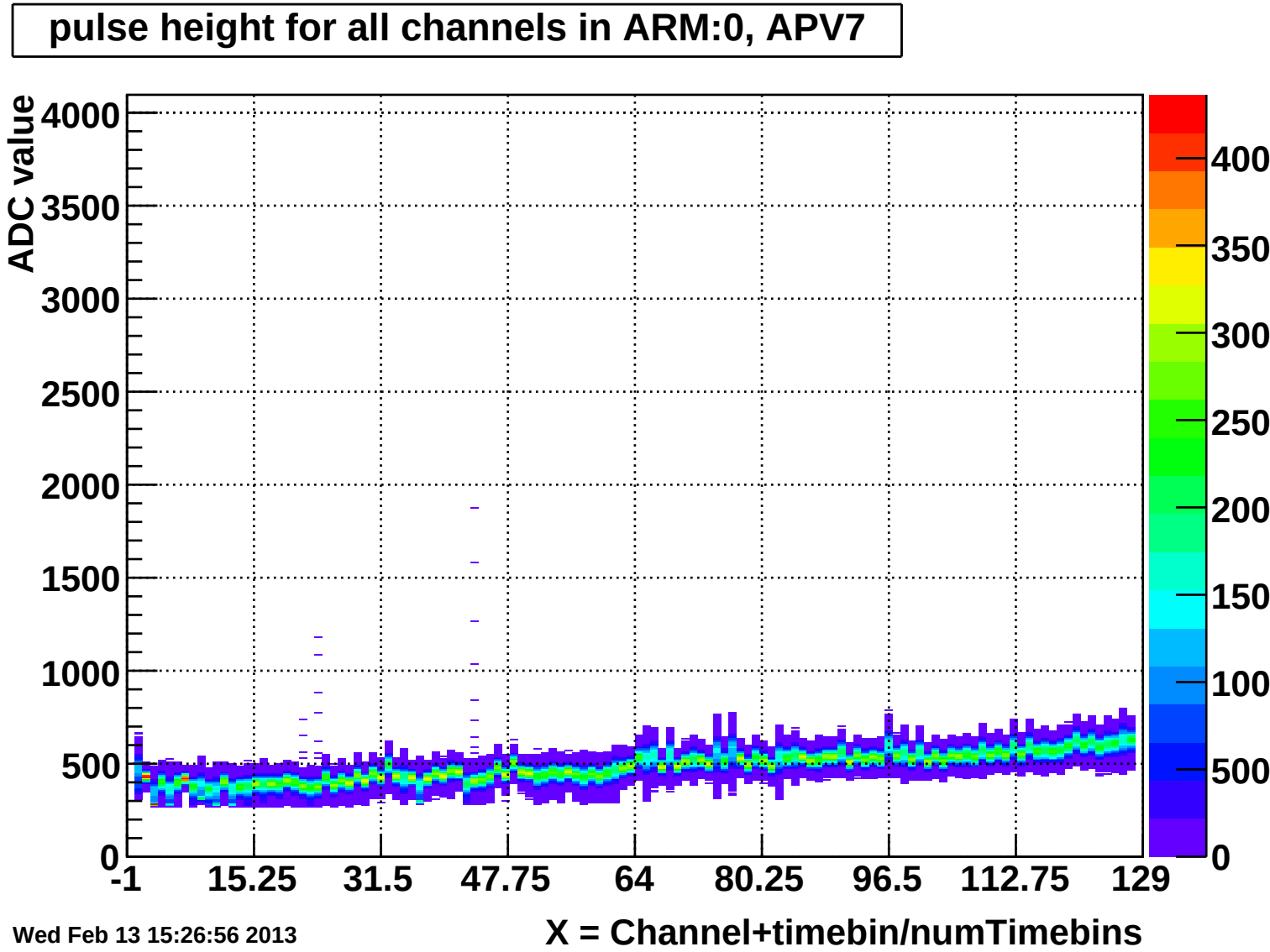
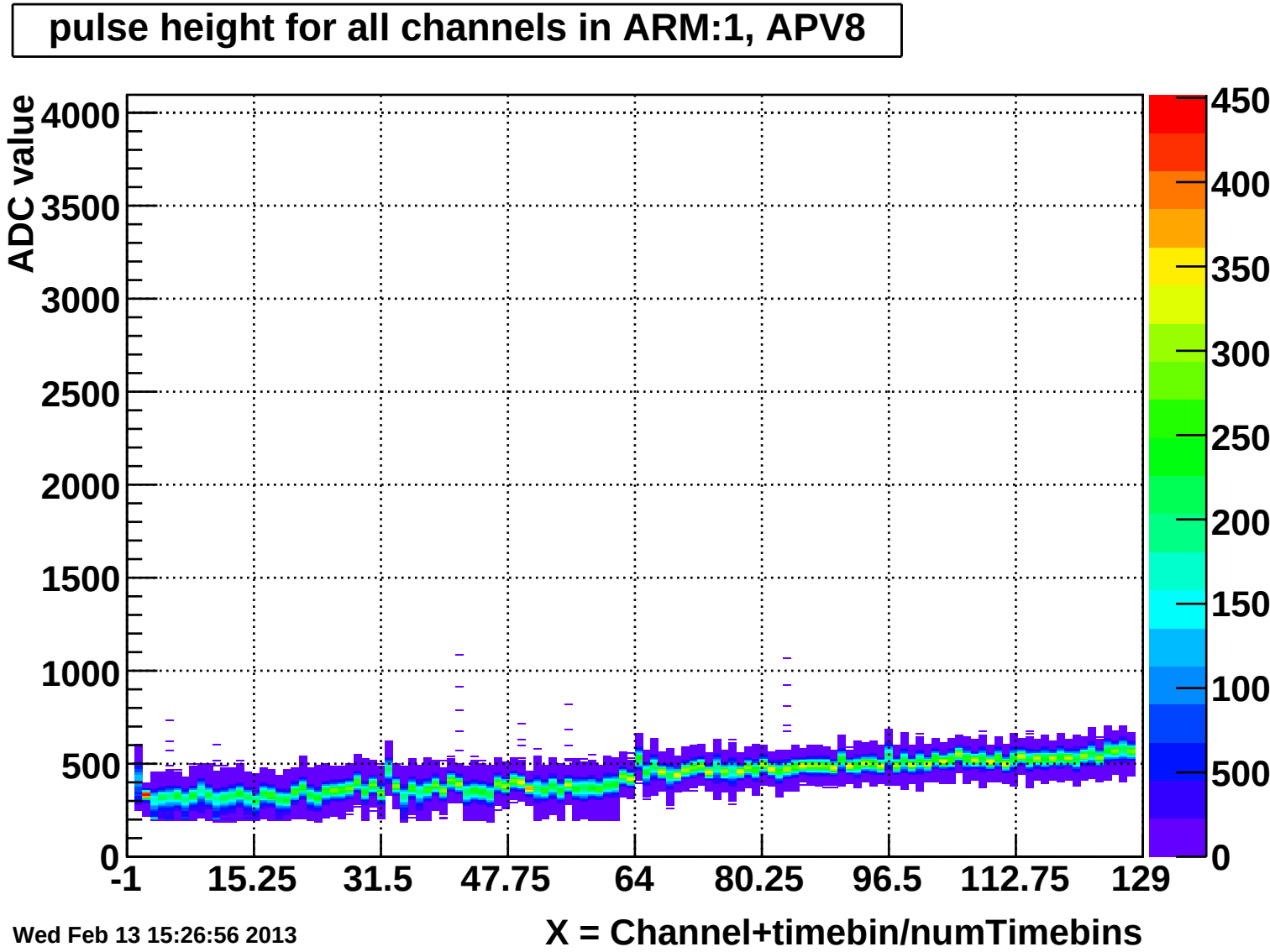
3500
3000
2500
2000
1500
1000
500
0
-1
15.25
31.5
47.75
64
80.25
96.5
112.75
129
350
300
250
200
150
100
500
0
Wed Feb 13 15:26:56 2013
X = Channel+timebin/numTimebins


pulse height for all channels in ARM:0, APV7
ADC value
4000
3500
3000
2500
2000
1500
1000
500
0
-1
15.25
31.5
47.75
64
80.25
96.5
112.75
129
400
350
300
250
200
150
100
500
0
Wed Feb 13 15:26:56 2013
X = Channel+timebin/numTimebins


pulse height for all channels in ARM:1, APV8
ADC value
4000
3500
3000
2500
2000
1500
1000
500
0
-1
15.25
31.5
47.75
64
80.25
96.5
112.75
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400
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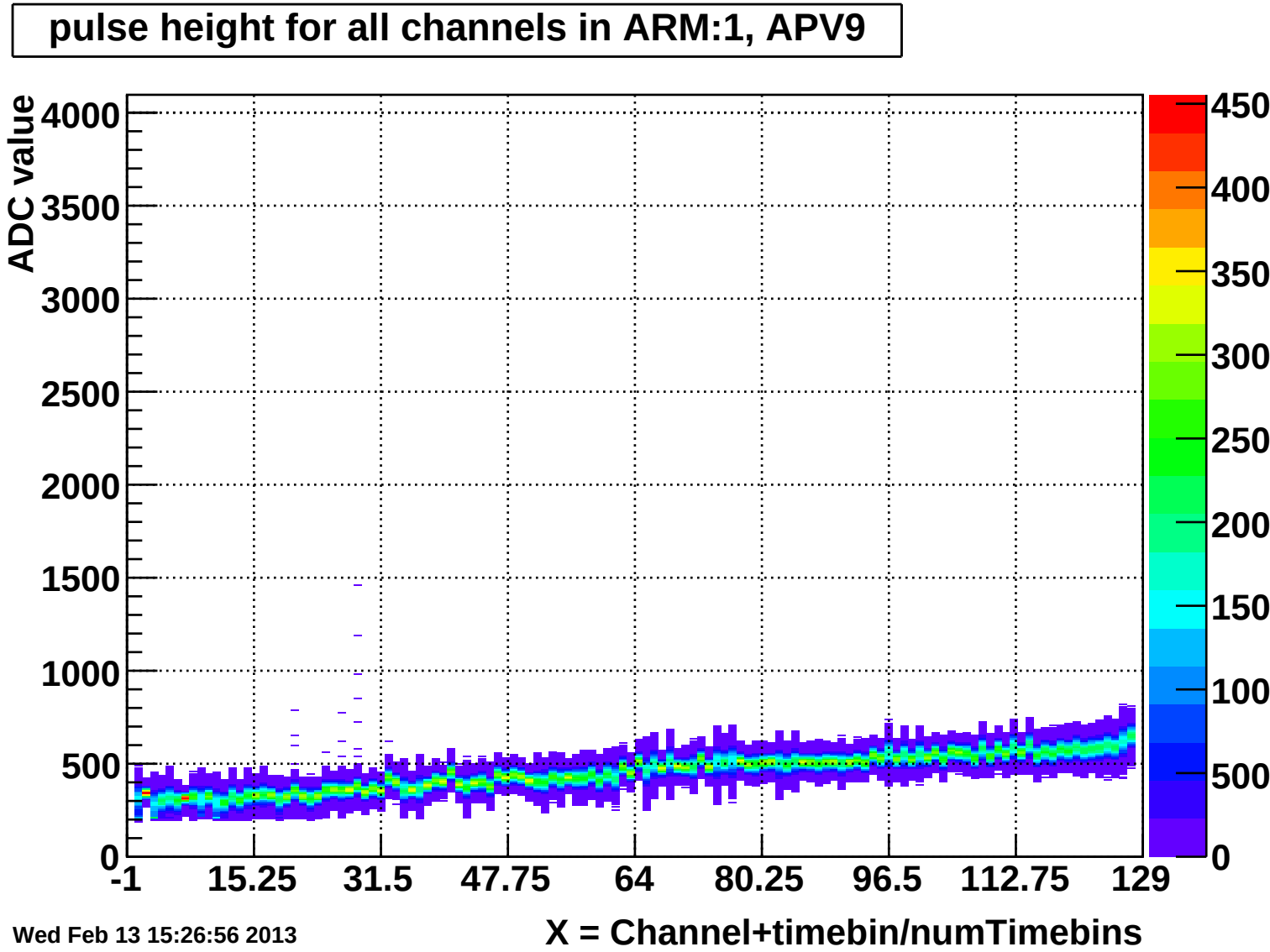
0
Wed Feb 13 15:26:56 2013
X = Channel+timebin/numTimebins


pulse height for all channels in ARM:1, APV9
ADC value
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3500
3000
2500
2000
1500
1000
500
0
-1
15.25
31.5
47.75
64
80.25
96.5
112.75
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400
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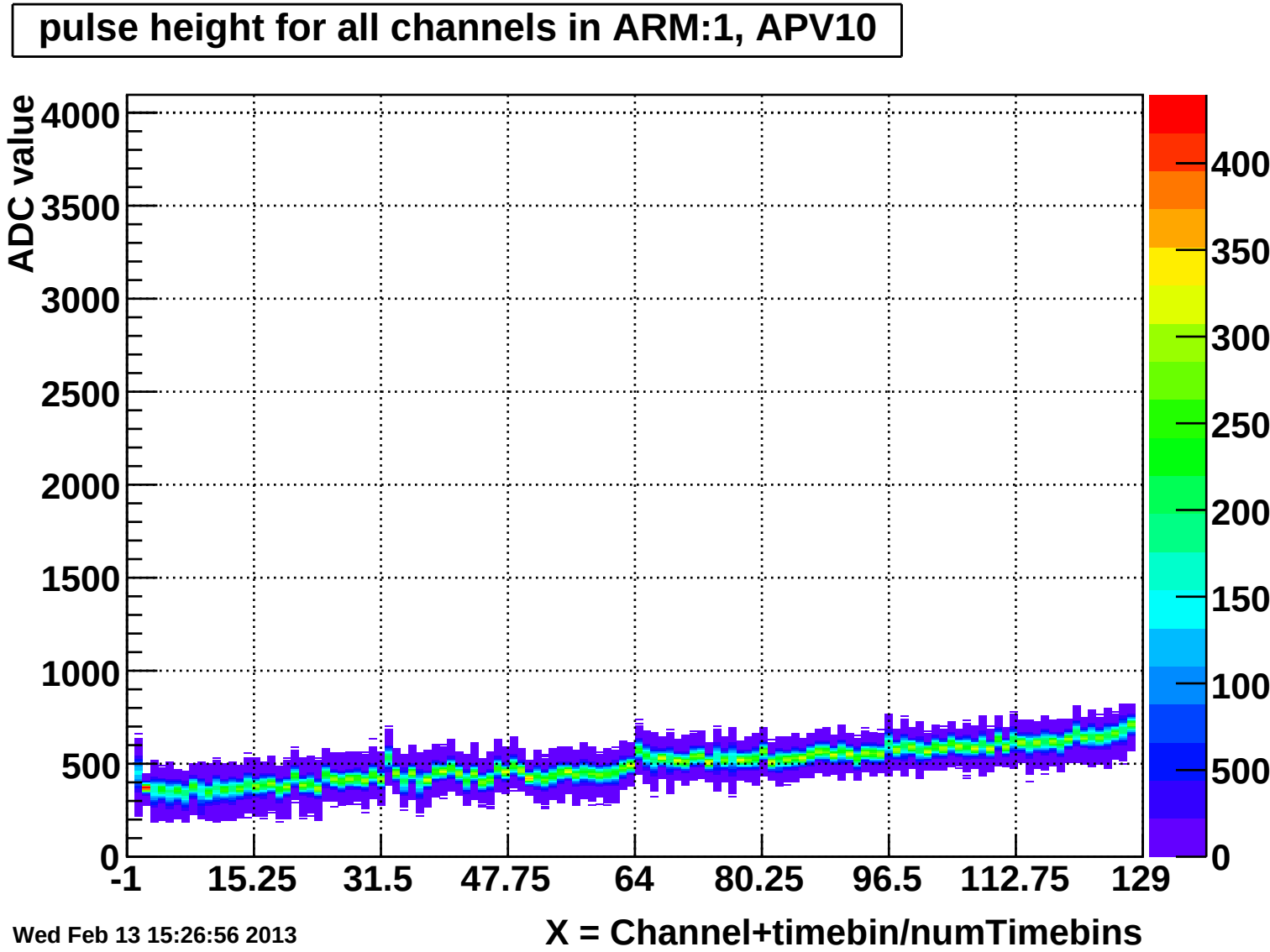
300
250
200
150
100
500
0
Wed Feb 13 15:26:56 2013
X = Channel+timebin/numTimebins


pulse height for all channels in ARM:1, APV10
ADC value
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3500
3000
2500
2000
1500
1000
500
0
-1
15.25
31.5
47.75
64
80.25
96.5
112.75
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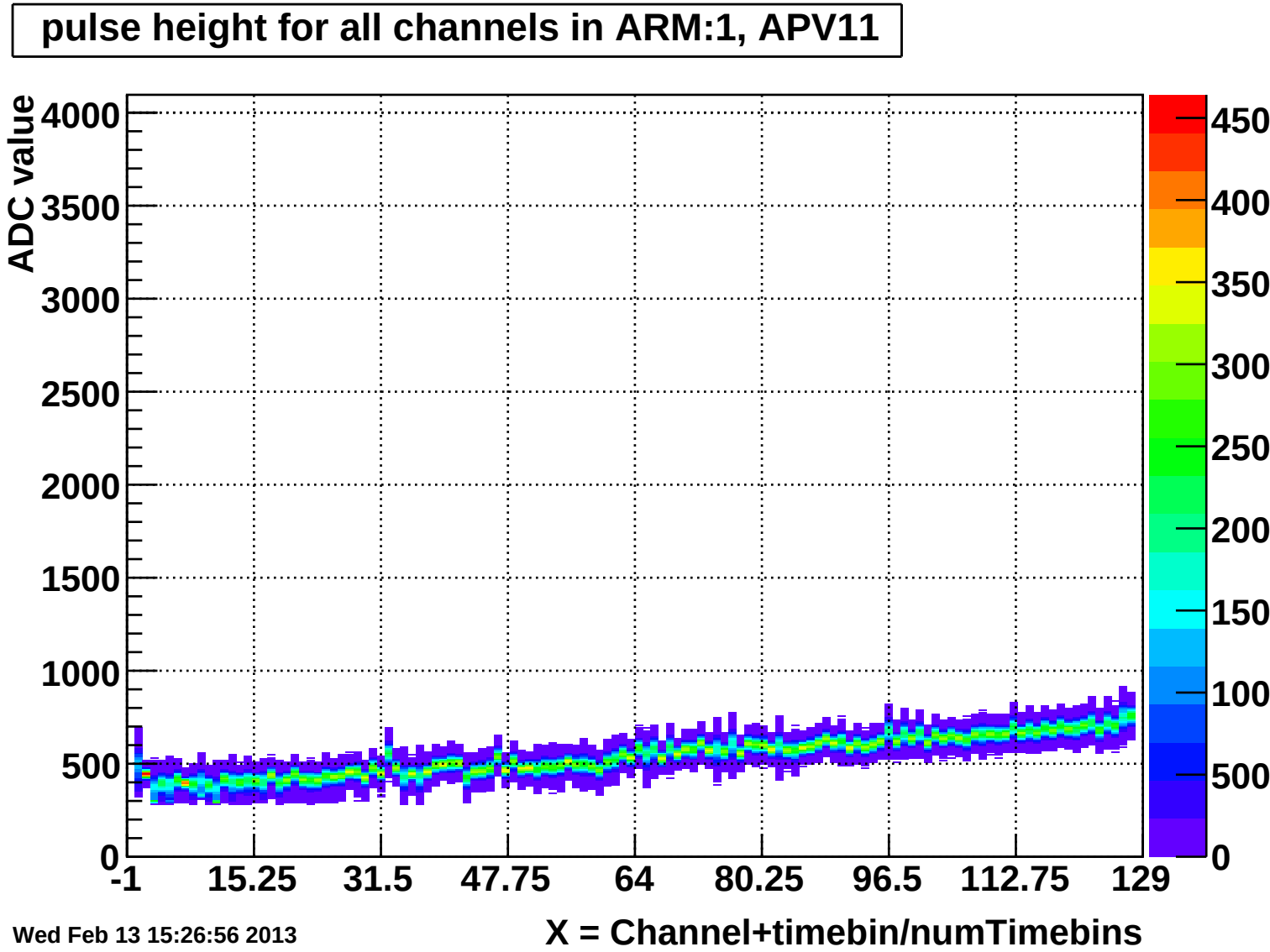
400
350
300
250
200
150
100
500
0
Wed Feb 13 15:26:56 2013
X = Channel+timebin/numTimebins


pulse height for all channels in ARM:1, APV11
ADC value
4000
3500
3000
2500
2000
1500
1000
500
0
-1
15.25
31.5
47.75
64
80.25
96.5
112.75
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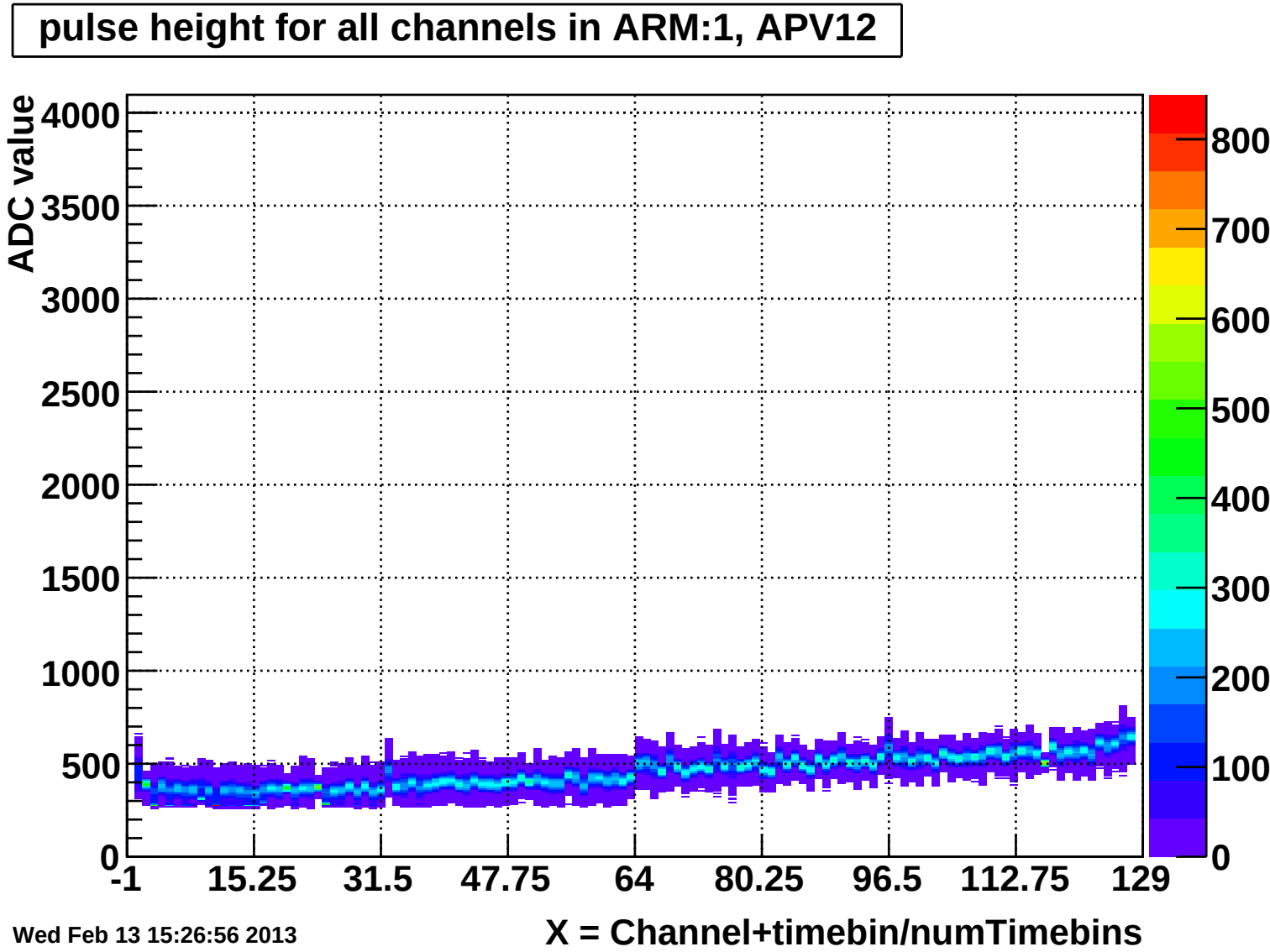
400
350
300
250
200
150
100
500
0
Wed Feb 13 15:26:56 2013
X = Channel+timebin/numTimebins


pulse height for all channels in ARM:1, APV12
ADC value
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2500
2000
1500
1000
500
0
-1
15.25
31.5
47.75
64
80.25
96.5
112.75
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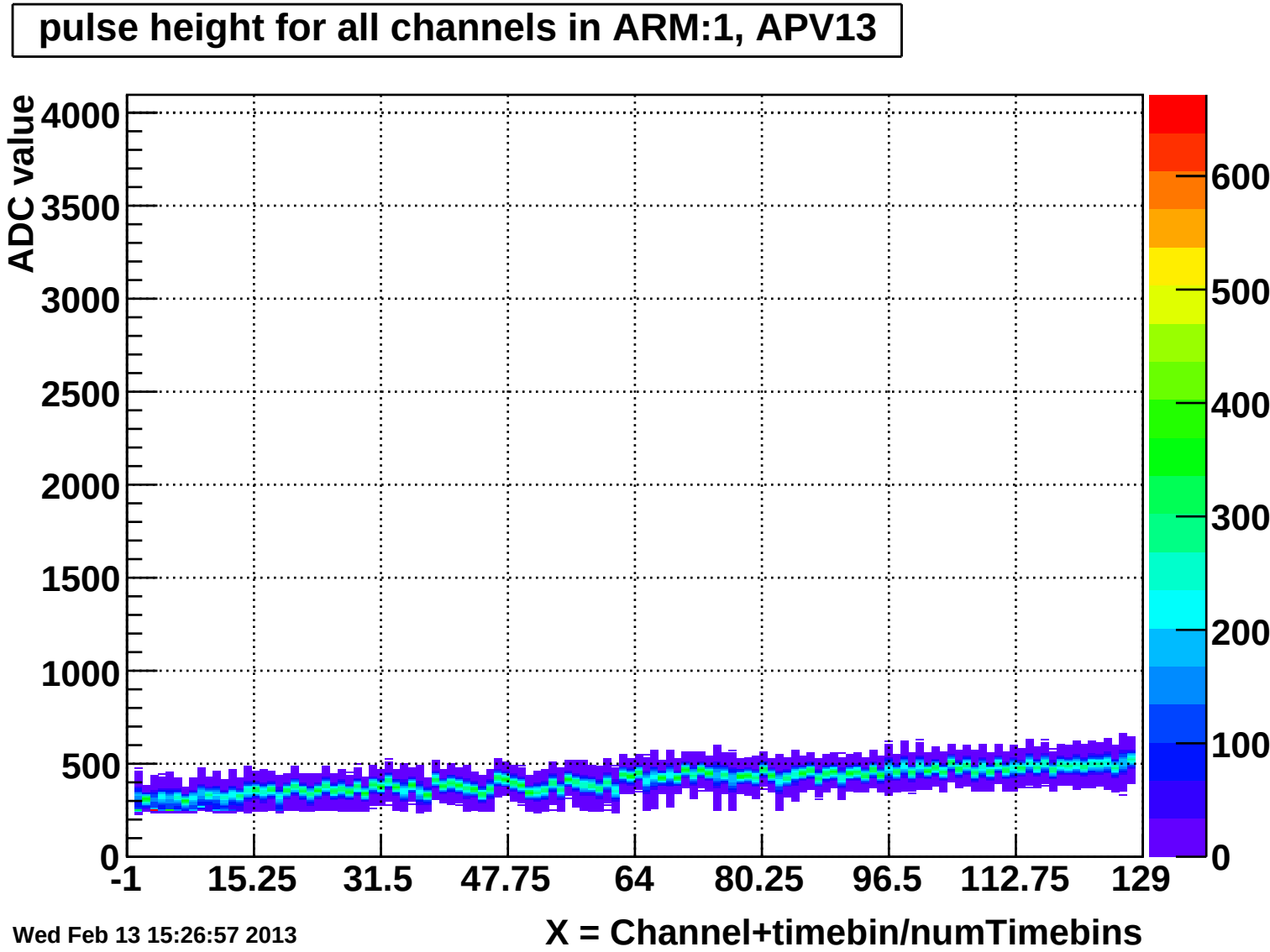
800
700
600
500
400
300
200
100
0
Wed Feb 13 15:26:56 2013
X = Channel+timebin/numTimebins


pulse height for all channels in ARM:1, APV13
ADC value
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2500
2000
1500
1000
500
0
-1
15.25
31.5
47.75
64
80.25
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112.75
129
600
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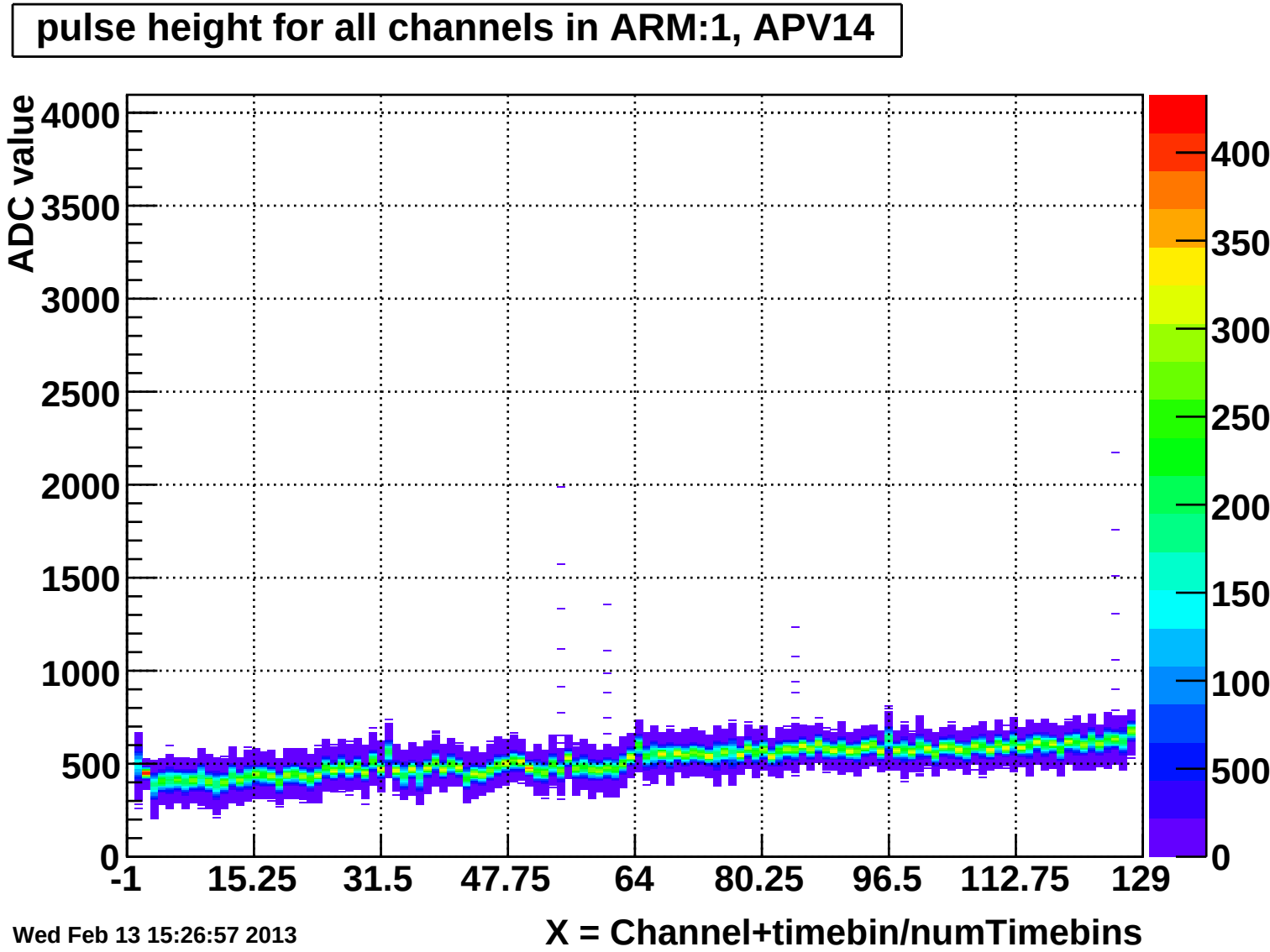
400
300
200
100
0
Wed Feb 13 15:26:57 2013
X = Channel+timebin/numTimebins


pulse height for all channels in ARM:1, APV14
ADC value
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2500
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1000
500
0
-1
15.25
31.5
47.75
64
80.25
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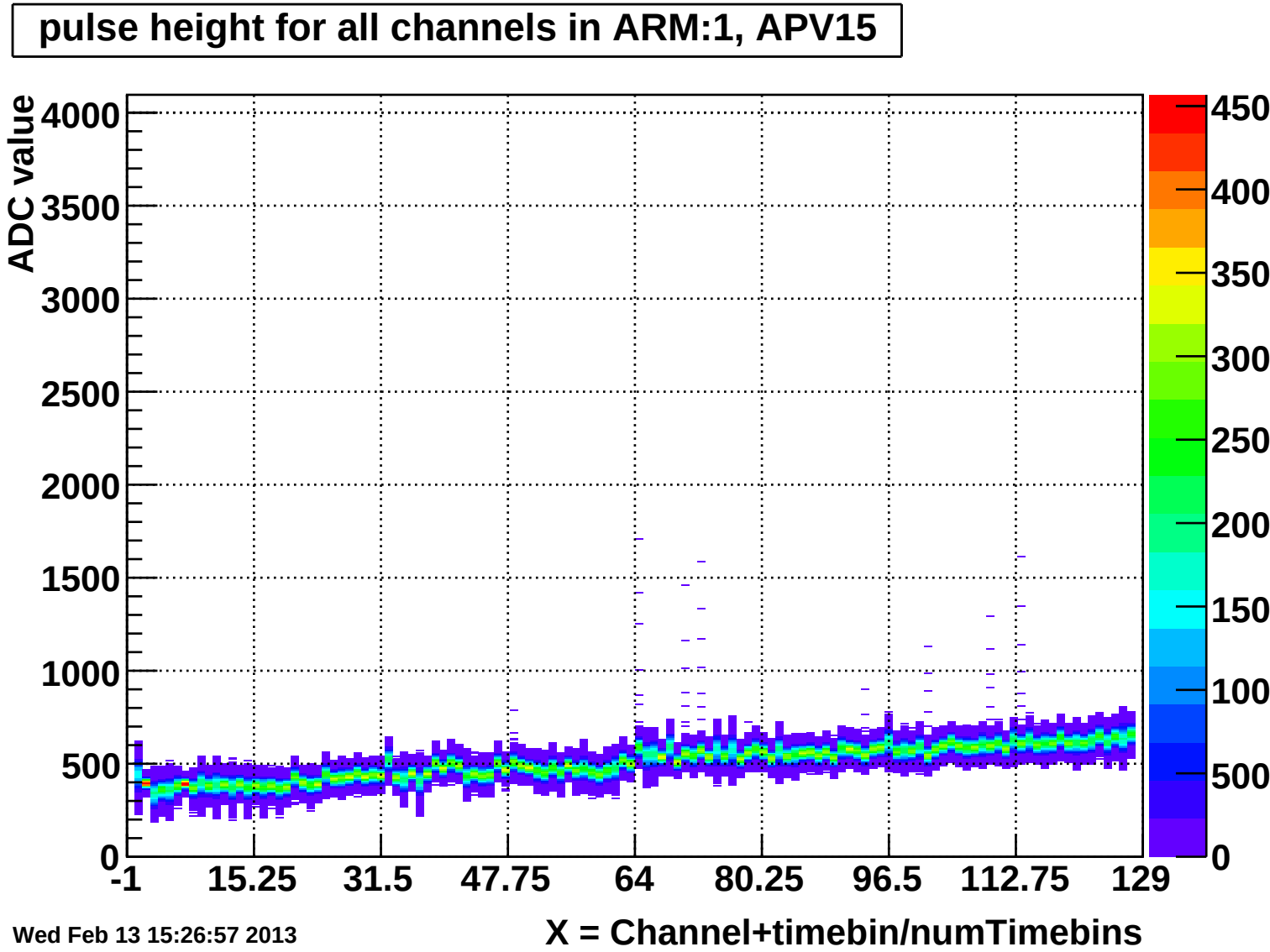
300
250
200
150
100
500
0
Wed Feb 13 15:26:57 2013
X = Channel+timebin/numTimebins


pulse height for all channels in ARM:1, APV15
ADC value
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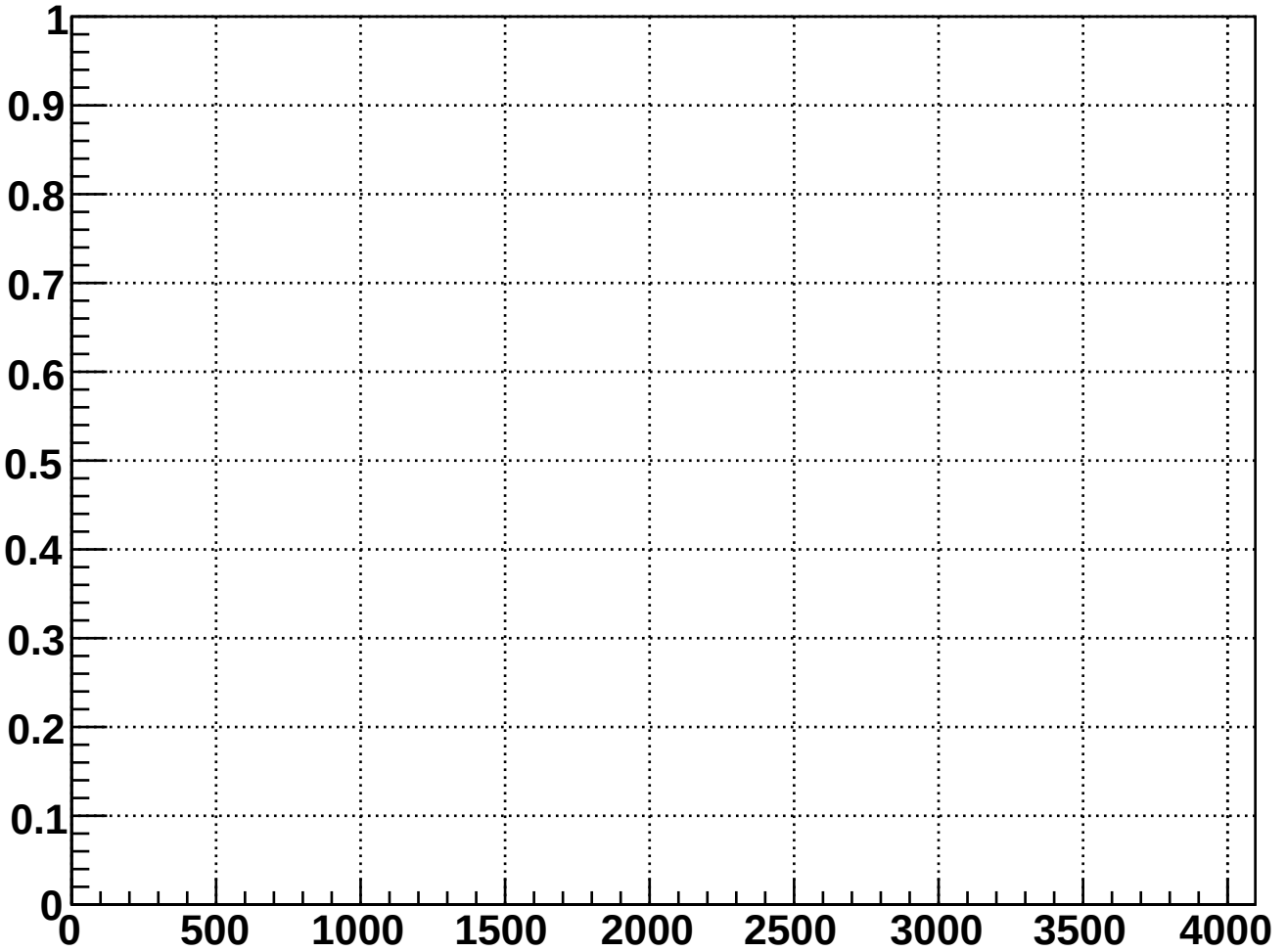
2500
2000
1500
1000
500
0
-1
15.25
31.5
47.75
64
80.25
96.5
112.75
129
450
400
350
300
250
200
150
100
500
0
Wed Feb 13 15:26:57 2013
X = Channel+timebin/numTimebins

ADC signals in Chamber0



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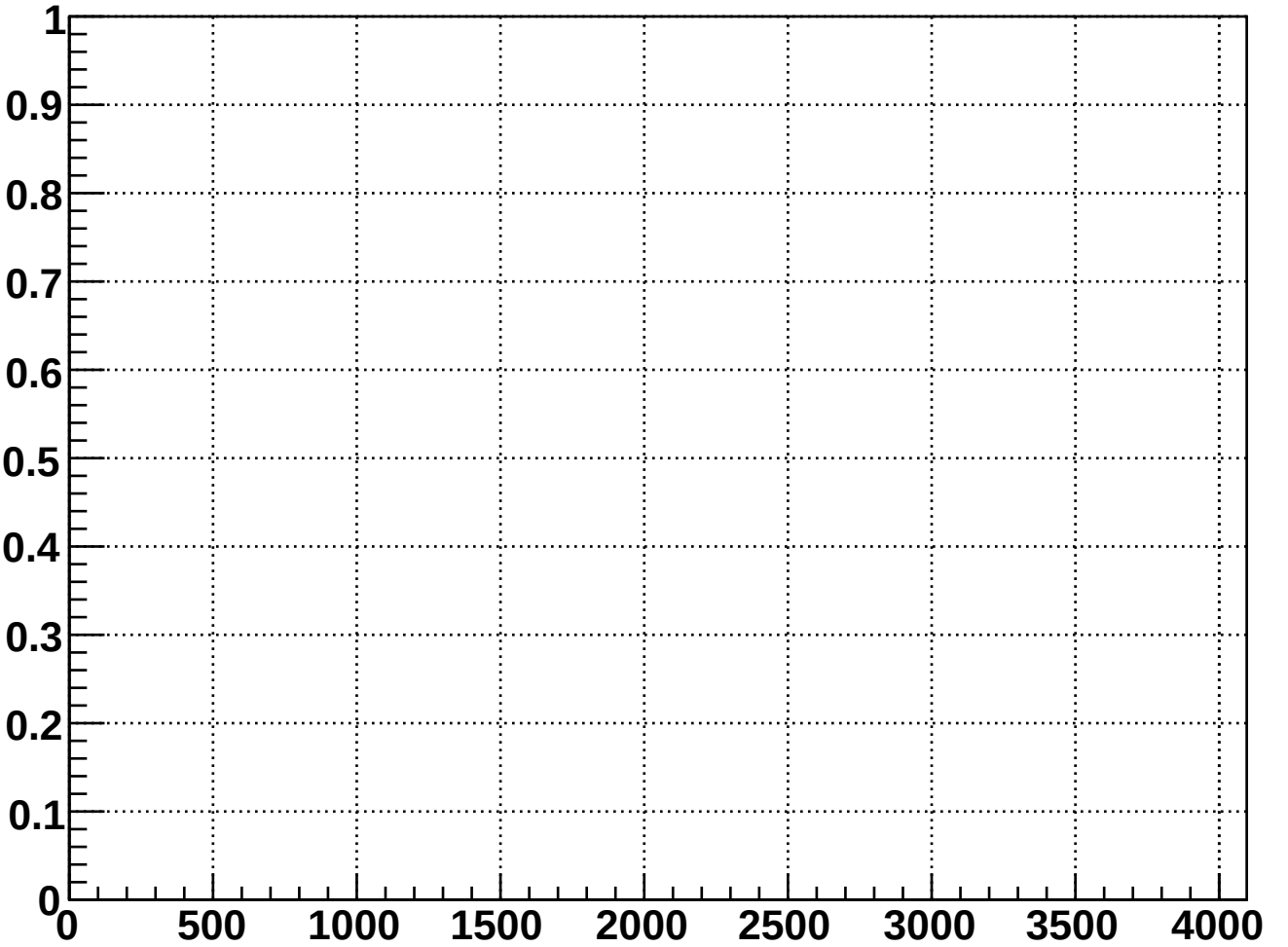
ADC signals in Chamber1



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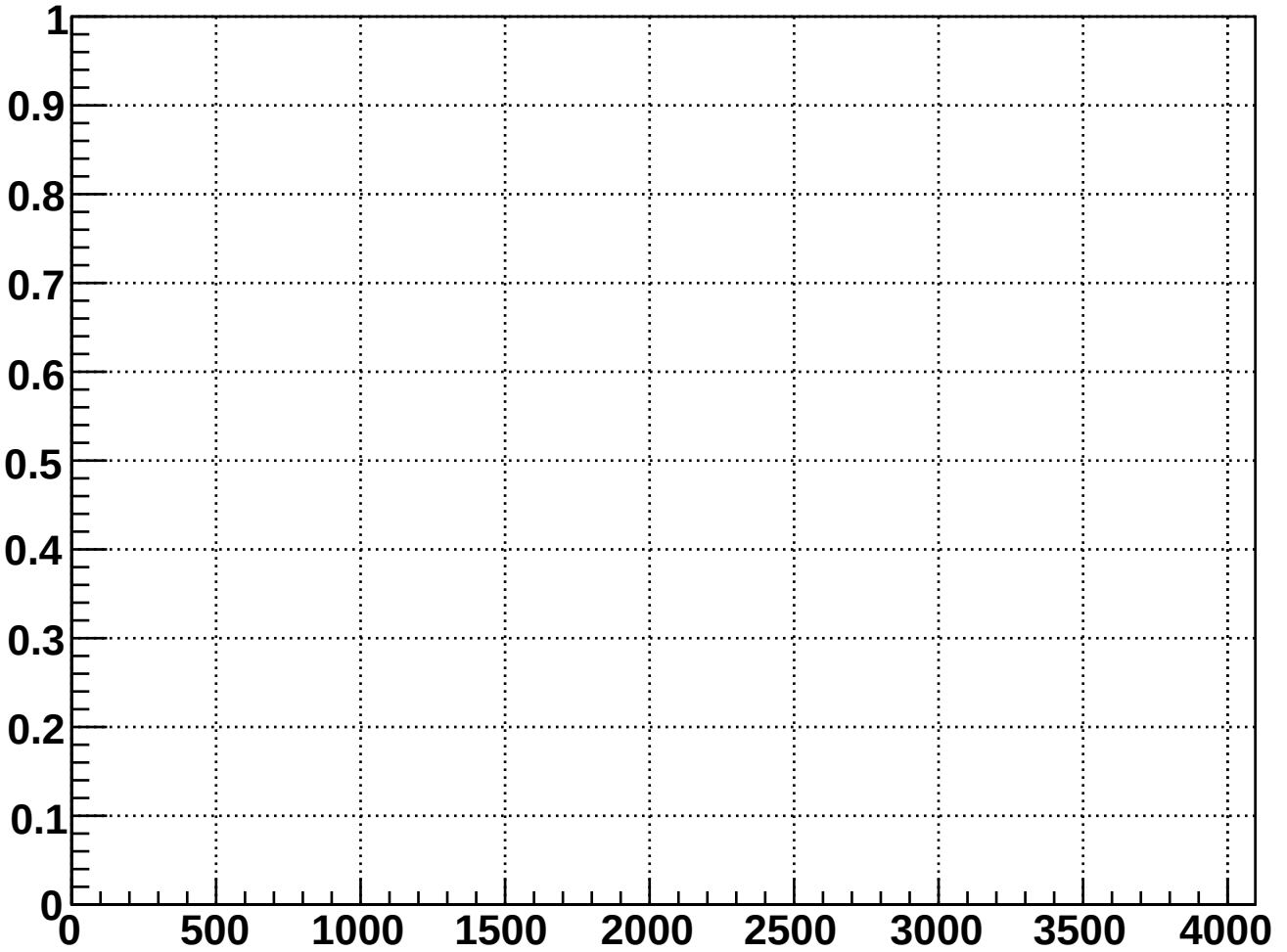
ADC signals in Chamber2



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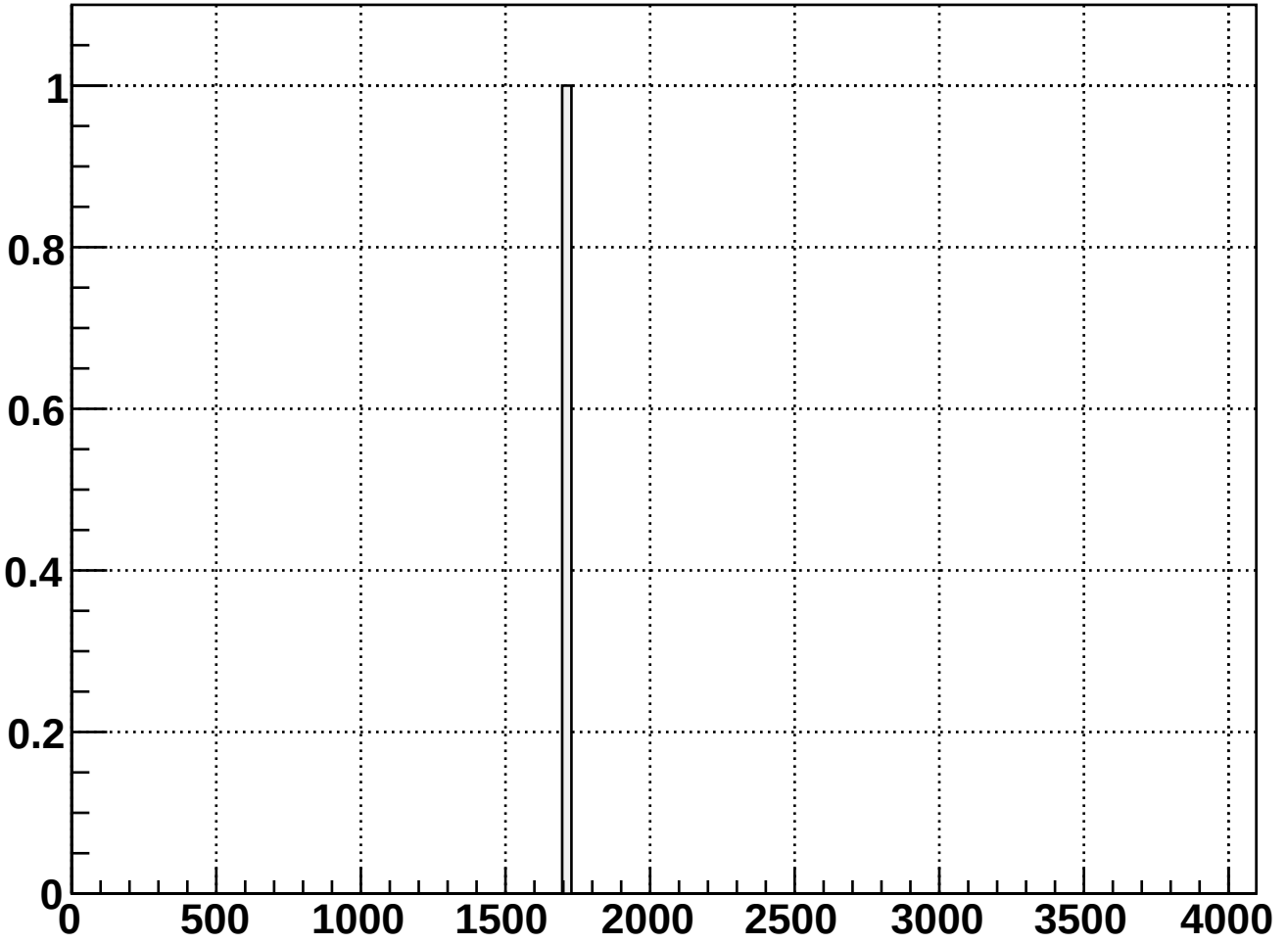
ADC signals in Chamber3



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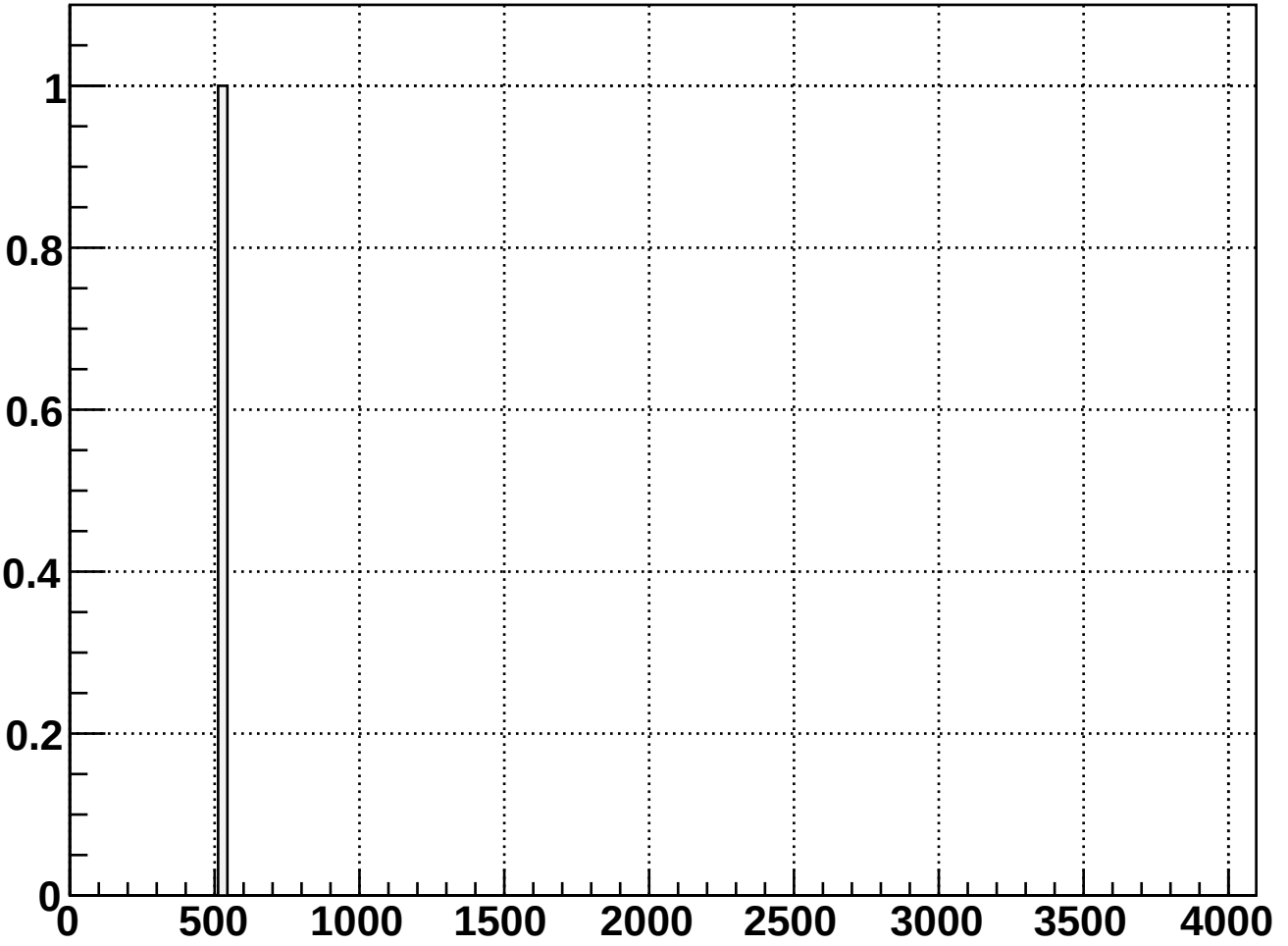
ADC signals in Chamber4



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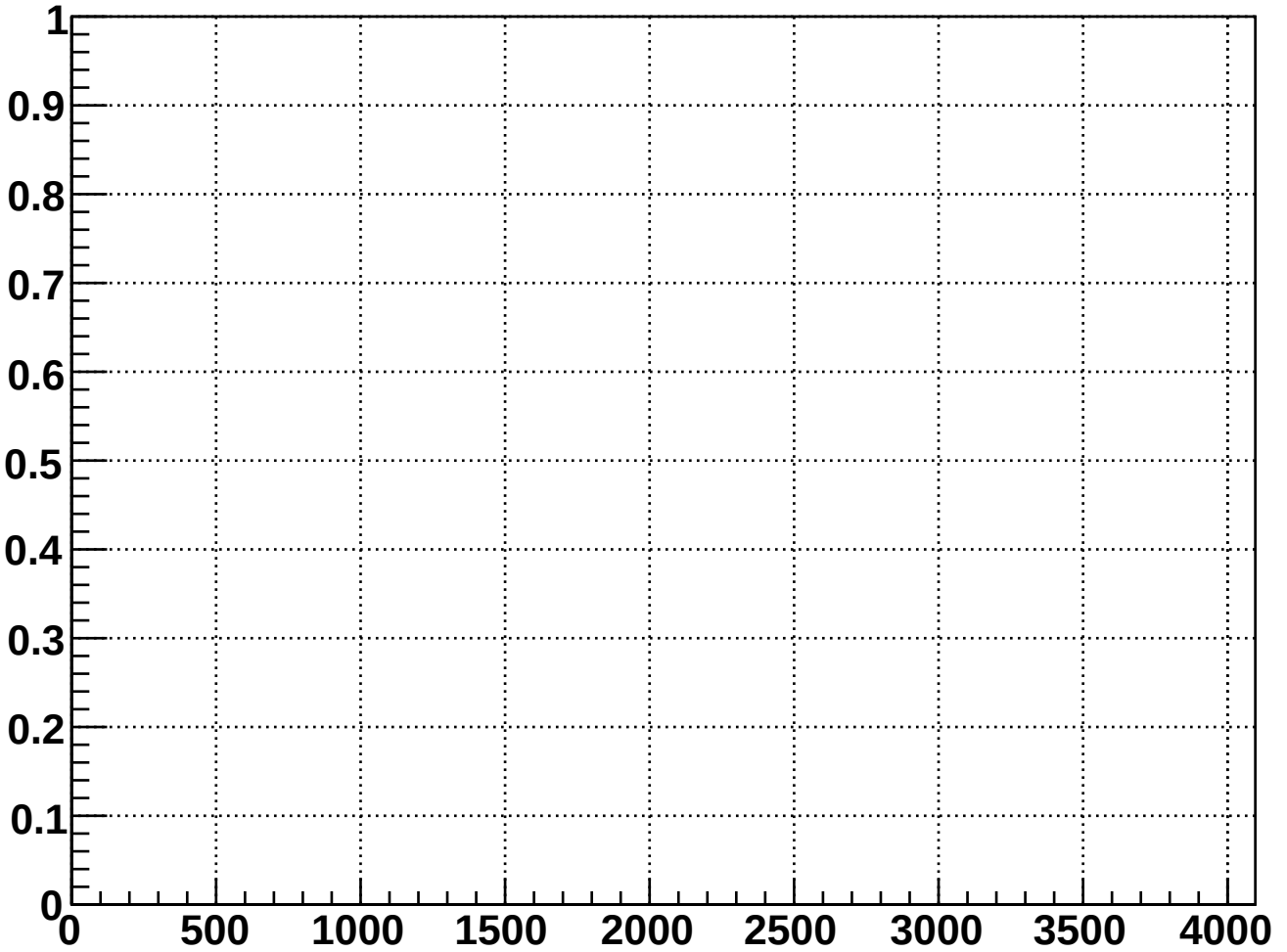
ADC signals in Chamber5



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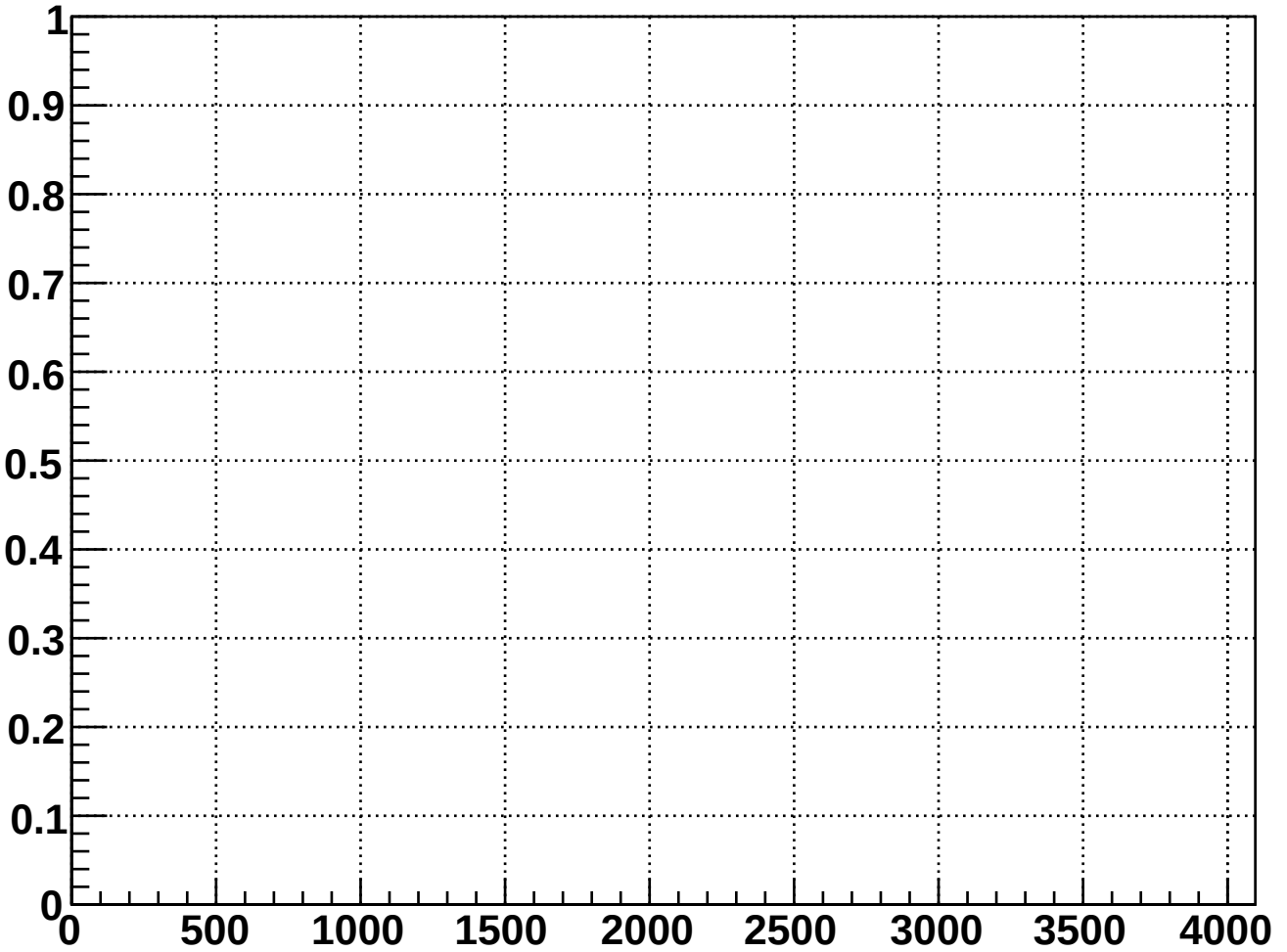
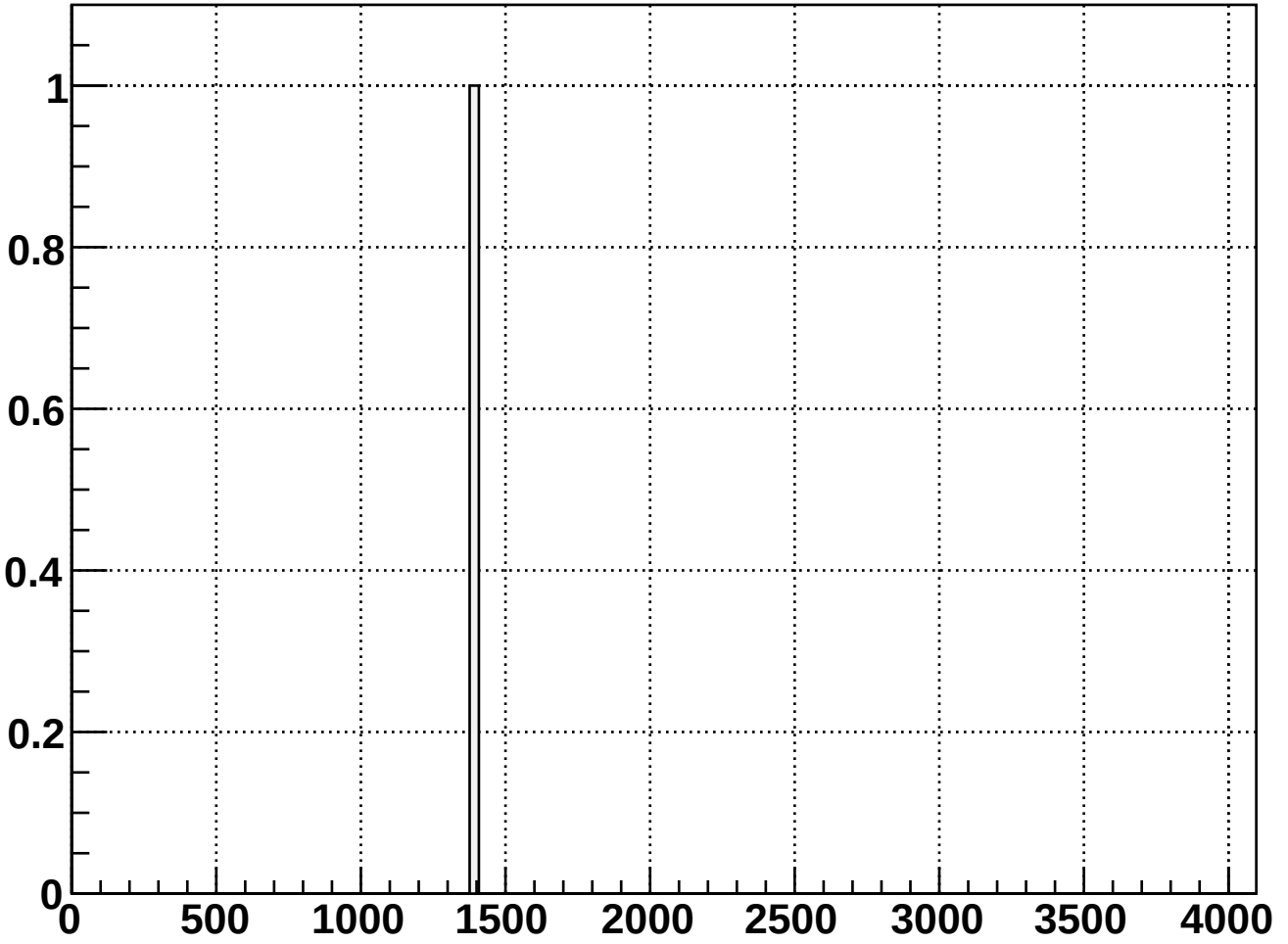
ADC signals in Chamber6



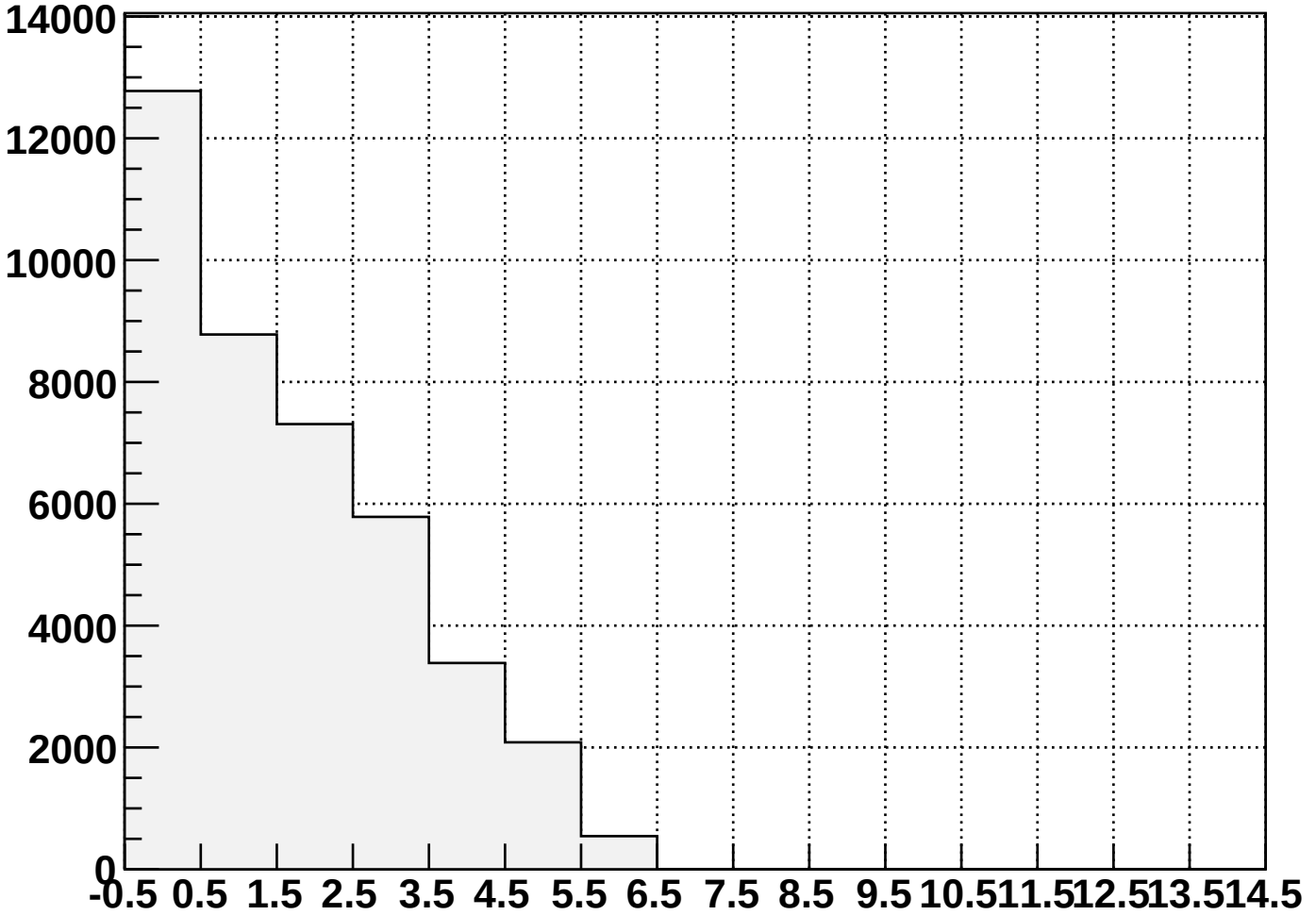
Wed Feb 13 15:26:57 2013

ADC signals in Chamber7



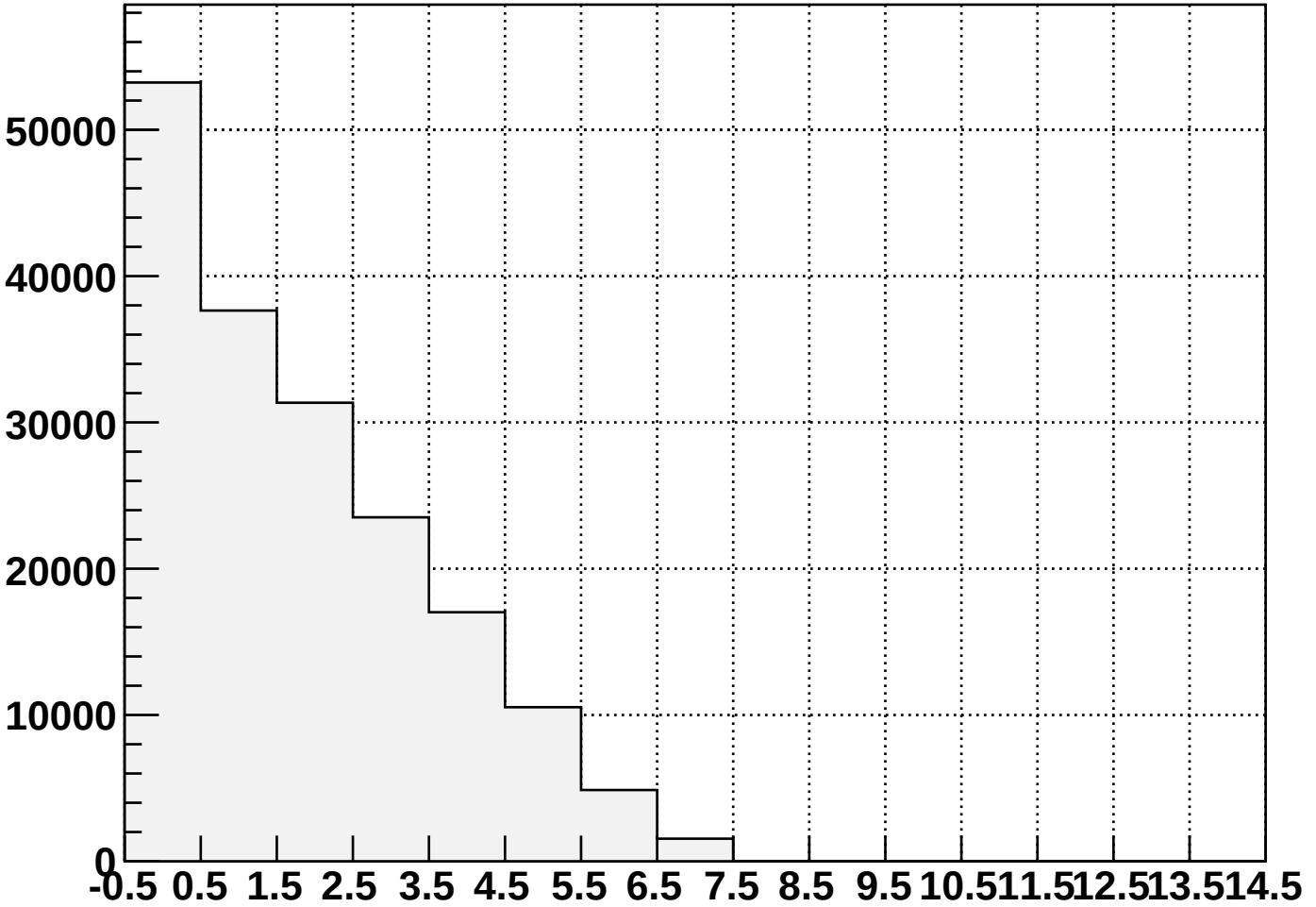
Wed Feb 13 15:26:57 2013

Timebin Charge Distributions for Chamber0



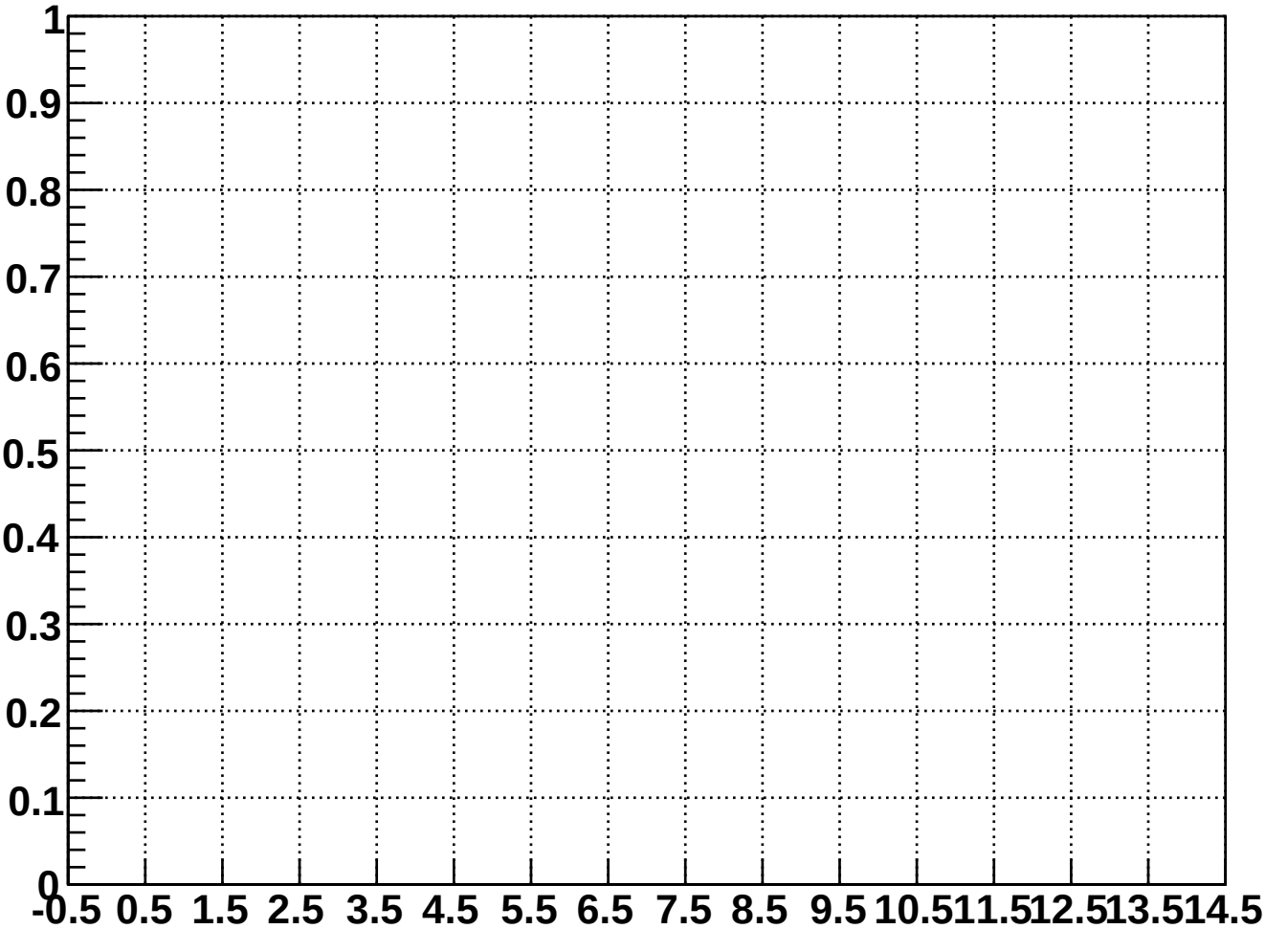
Wed Feb 13 15:26:57 2013

Timebin Charge Distributions for Chamber1



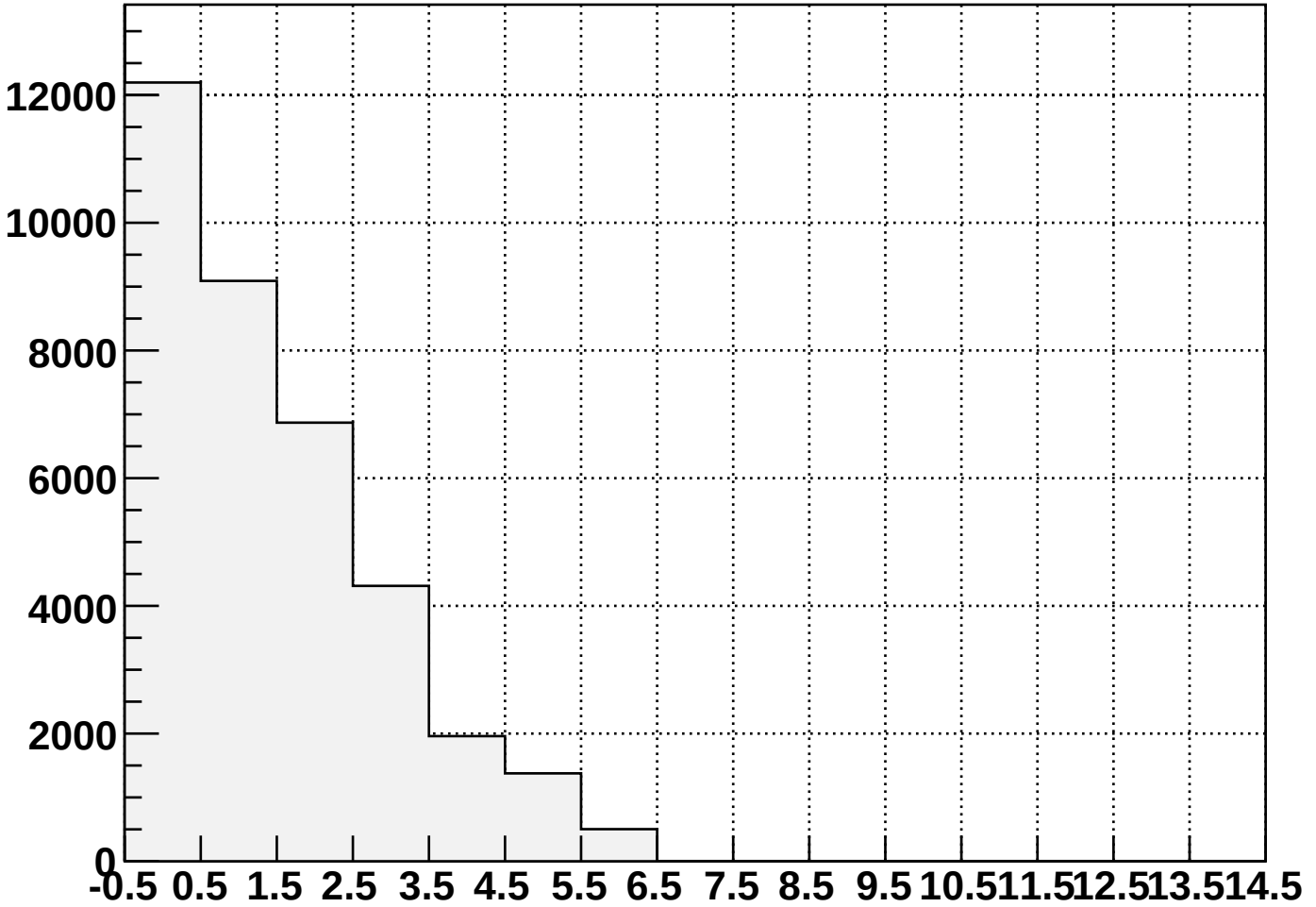
Wed Feb 13 15:26:57 2013

Timebin Charge Distributions for Chamber2



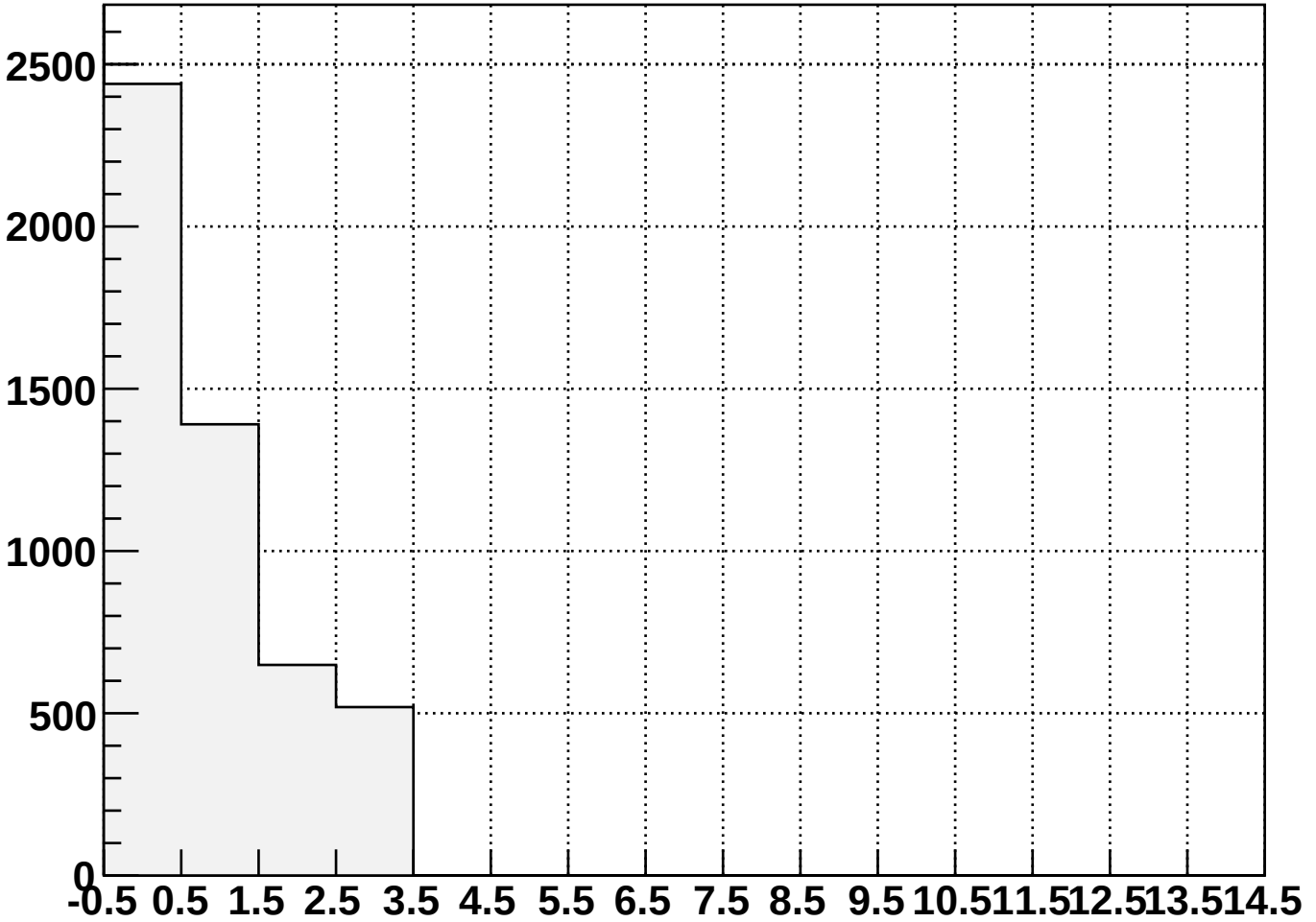
Wed Feb 13 15:26:57 2013

Timebin Charge Distributions for Chamber3



Wed Feb 13 15:26:57 2013

Timebin Charge Distributions for Chamber4



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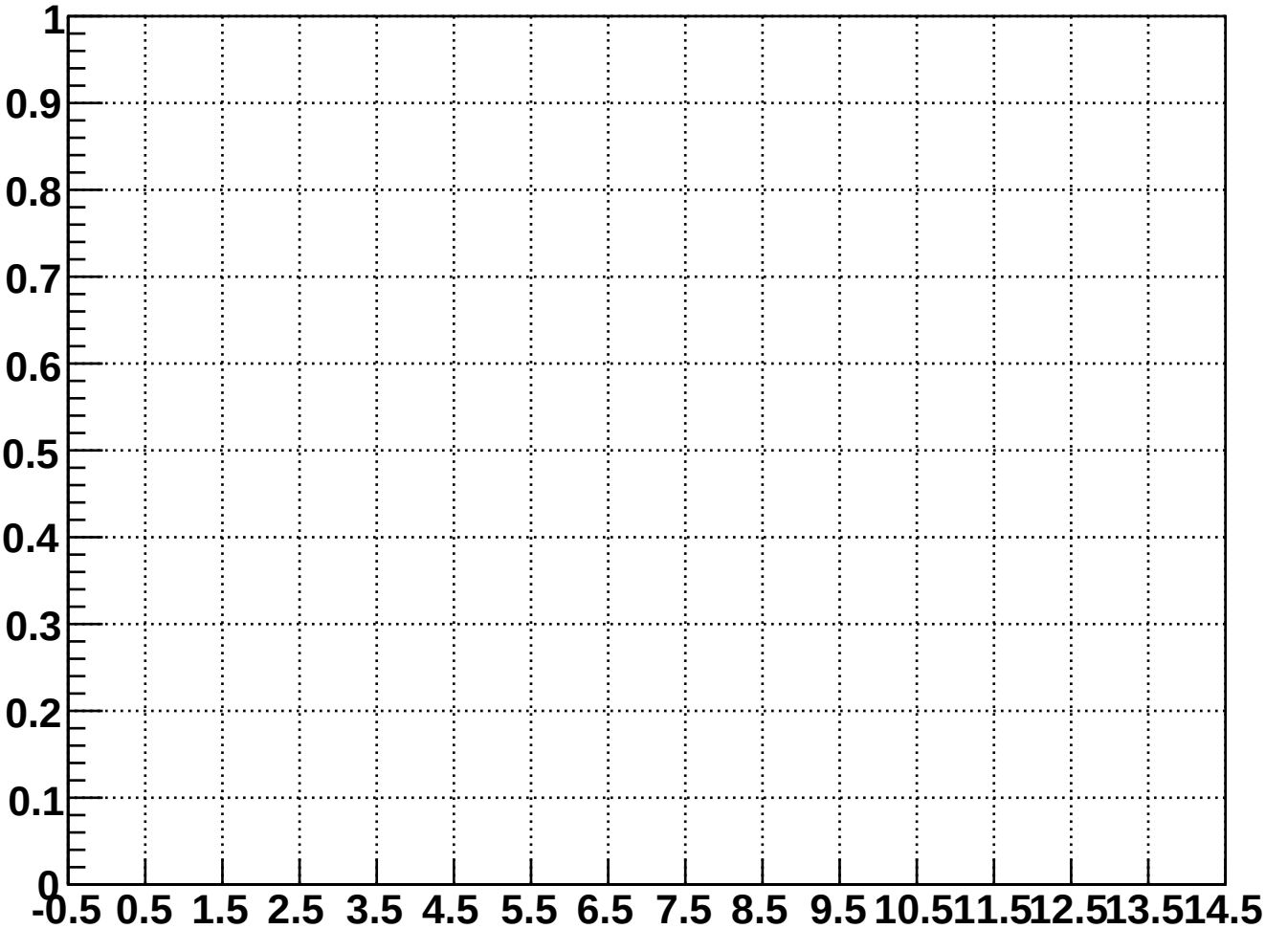
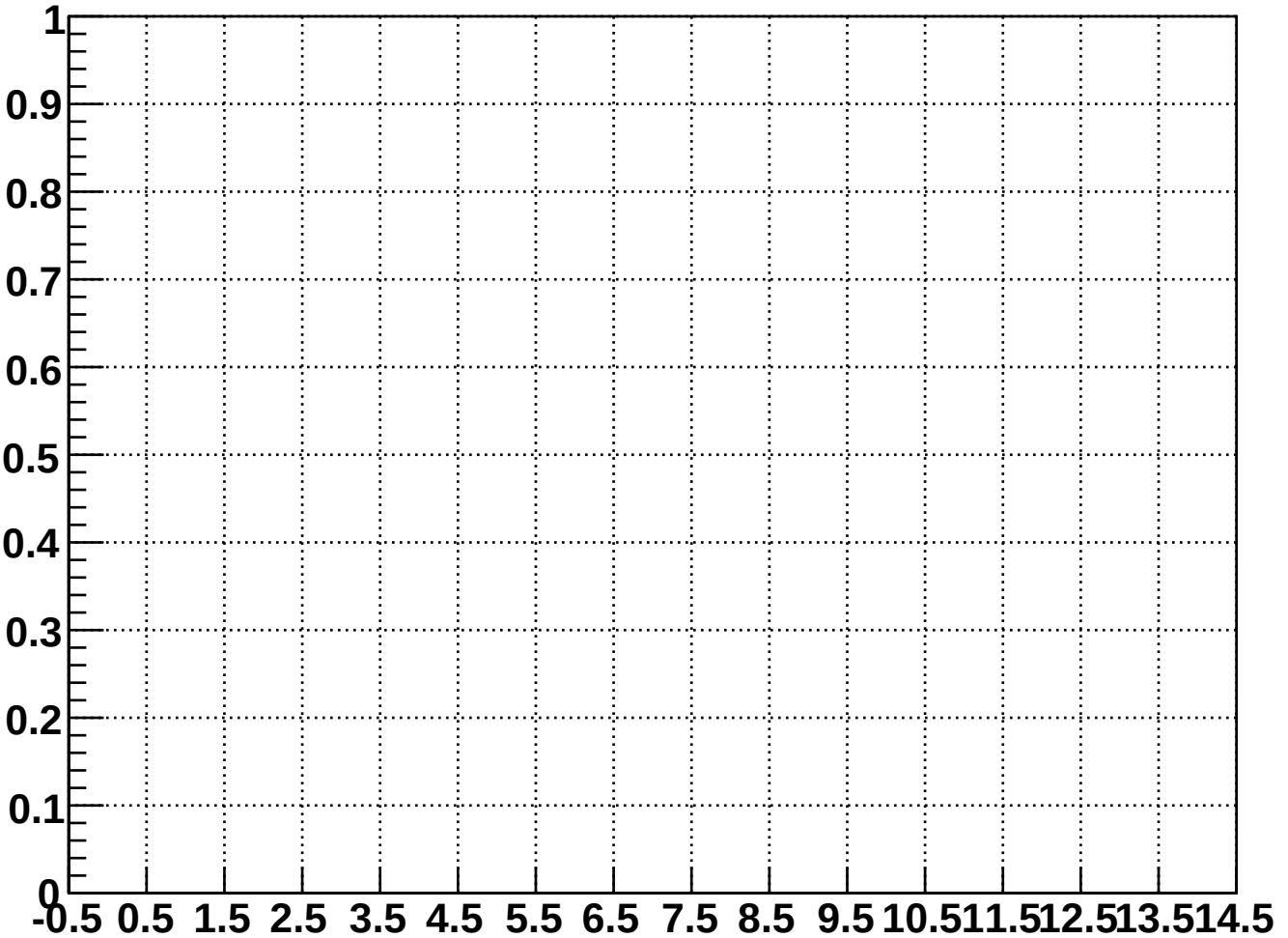
Timebin Charge Distributions for Chamber5



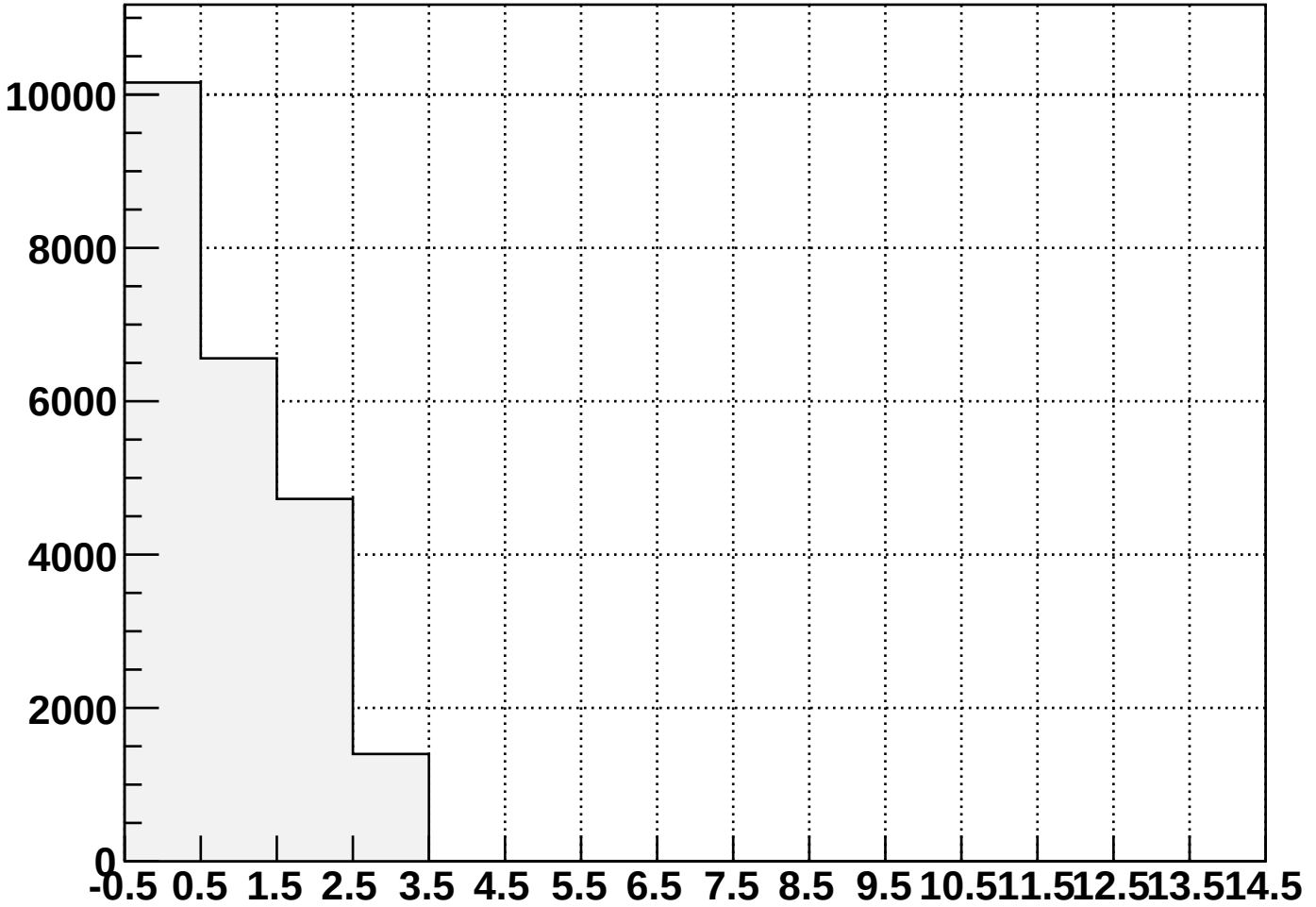
Wed Feb 13 15:26:57 2013

Timebin Charge Distributions for Chamber6



Wed Feb 13 15:26:57 2013

Timebin Charge Distributions for Chamber7



Wed Feb 13 15:26:57 2013