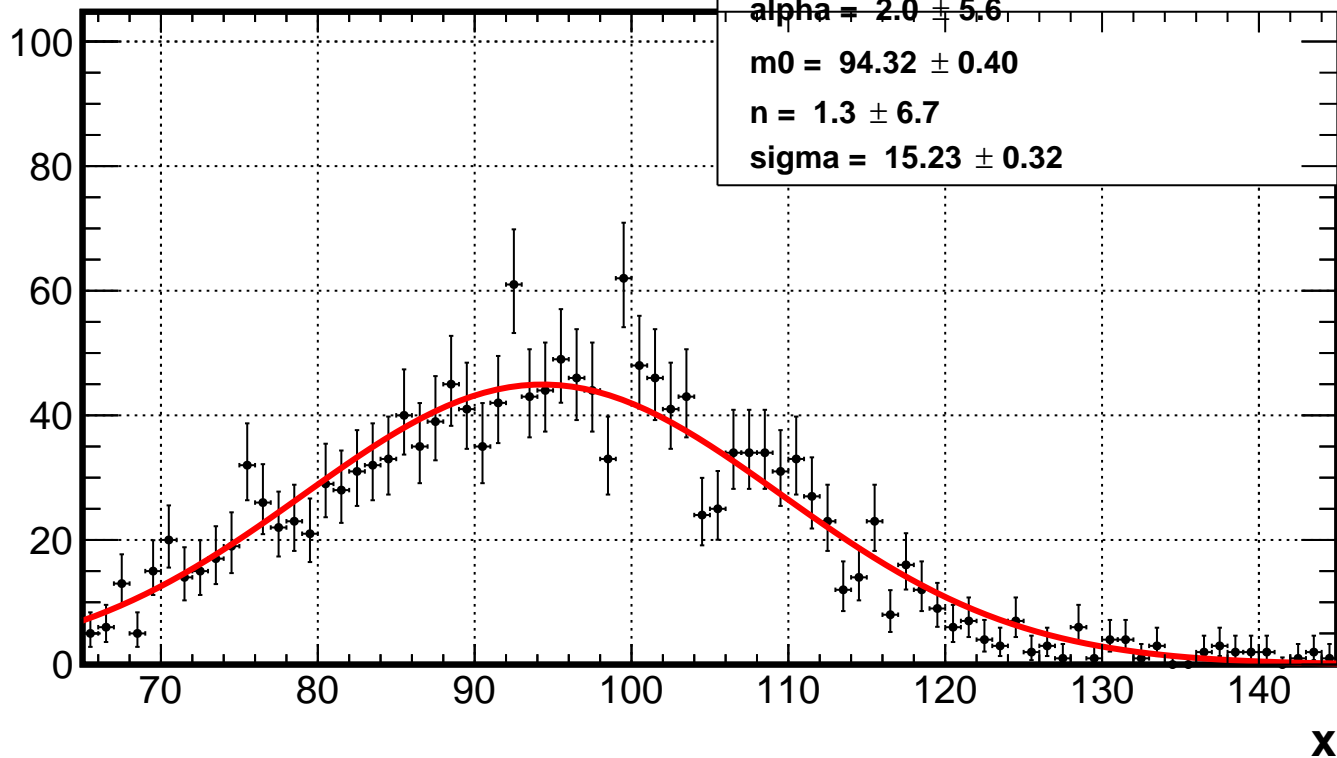


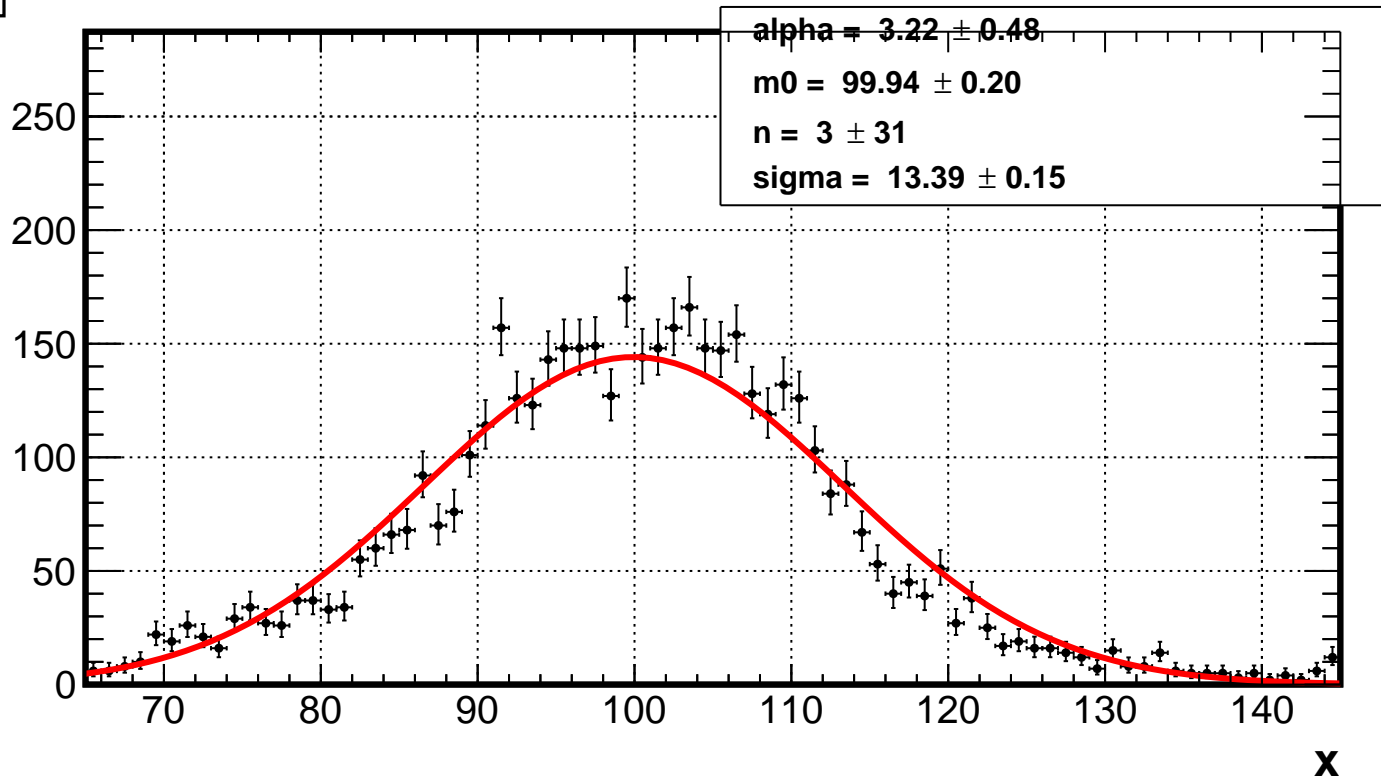
700

Events / ( 1 )



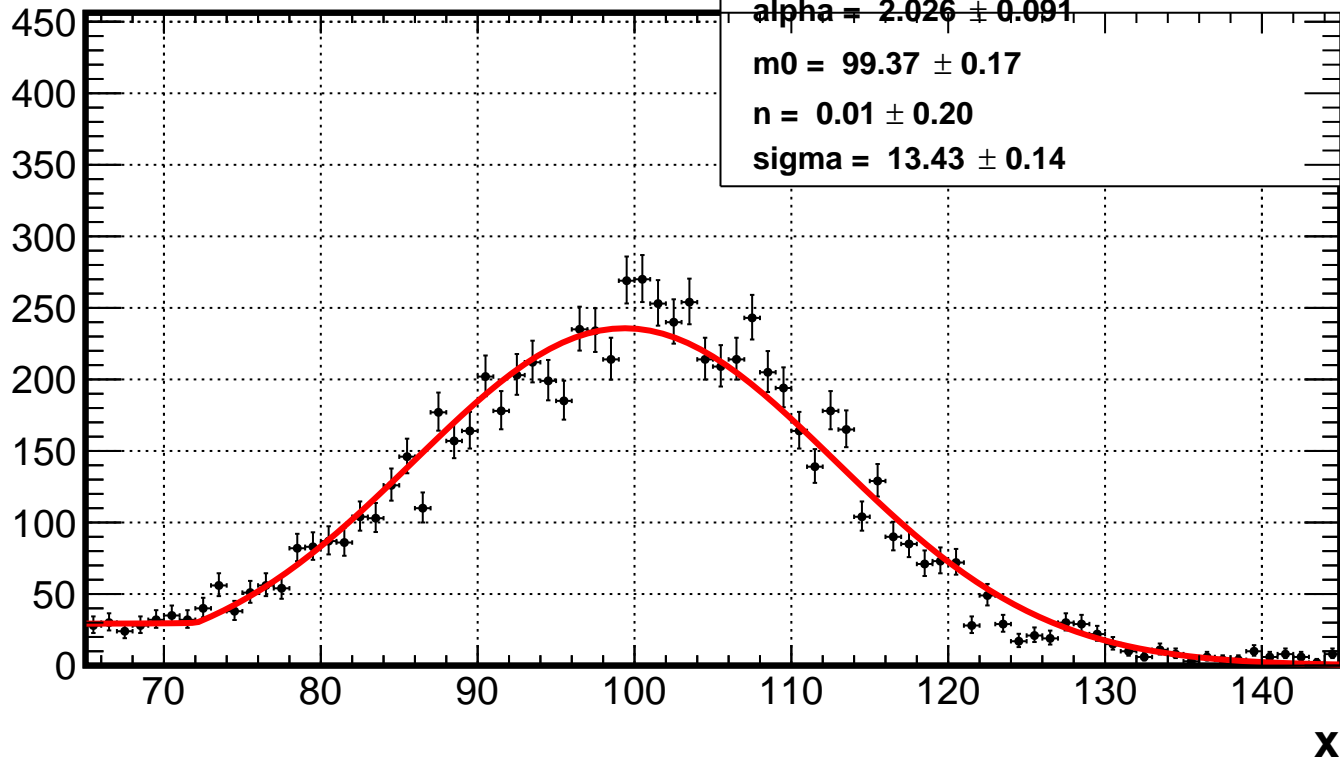
800

Events / ( 1 )



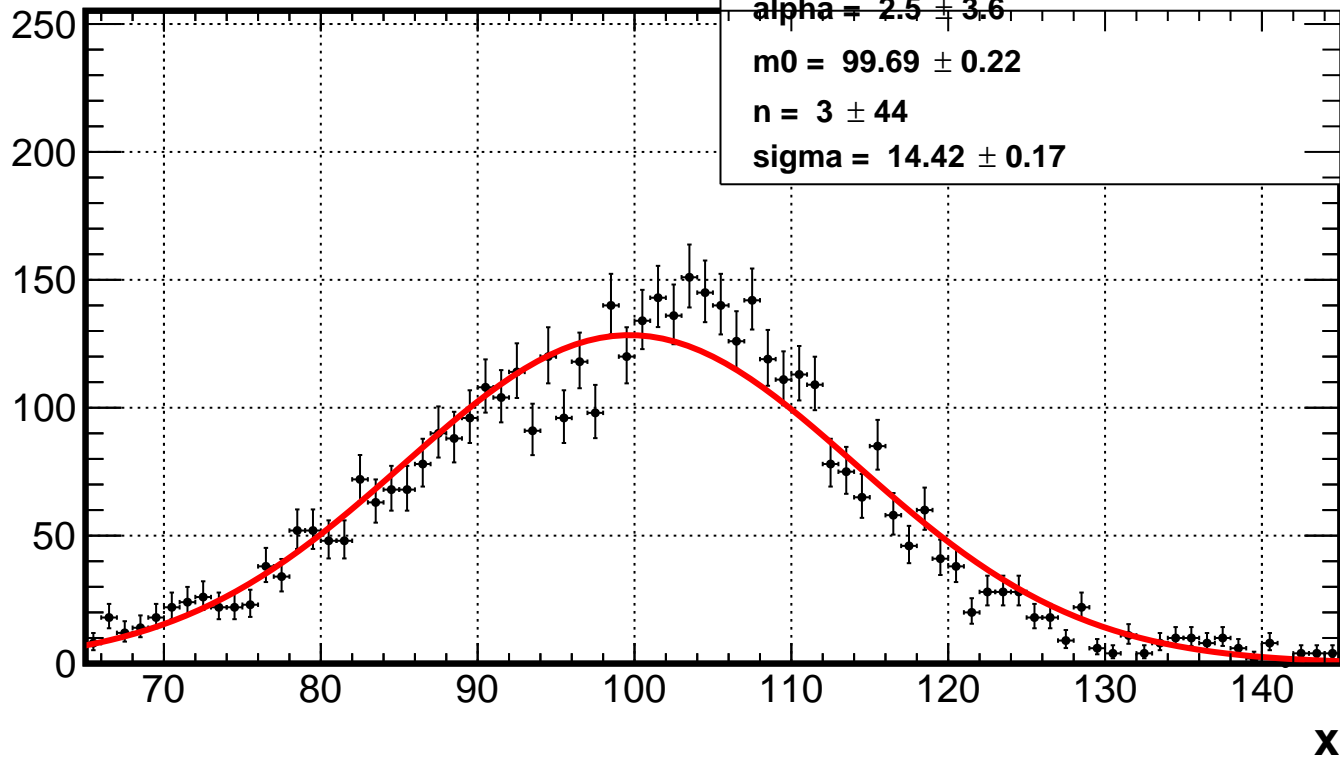
**900**

Events / ( 1 )

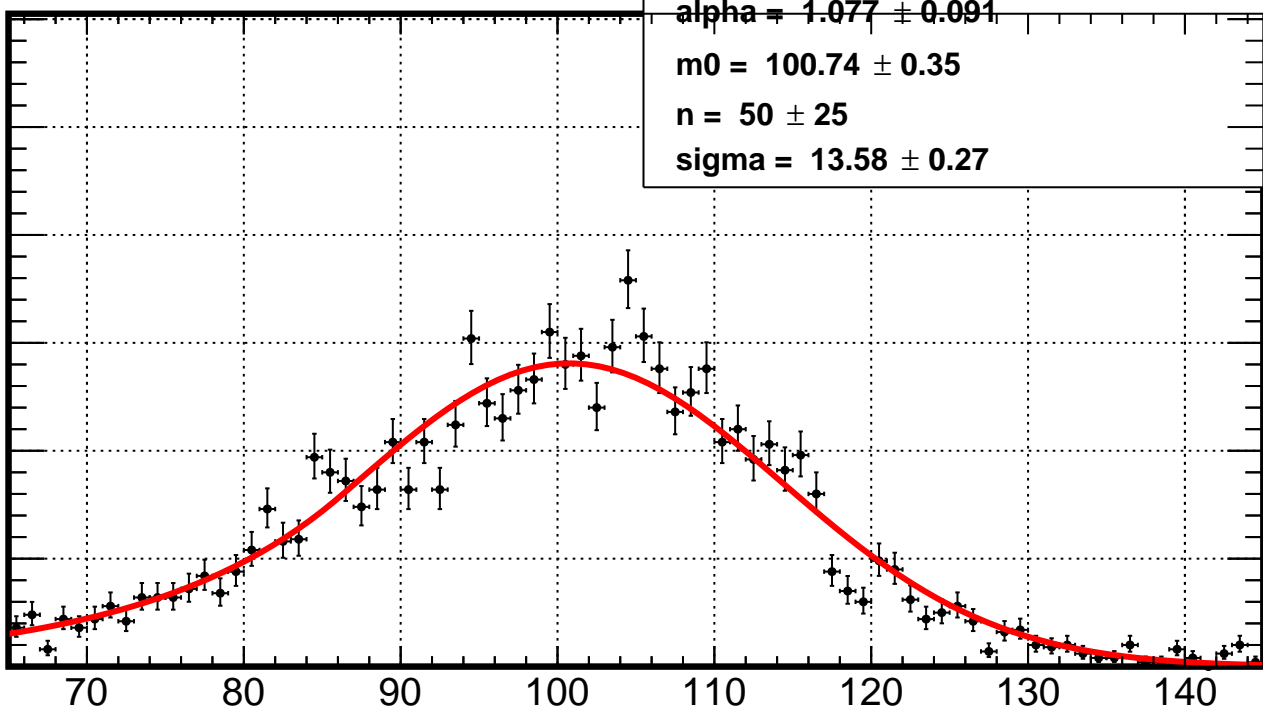
**x**

1000

Events / ( 1 )



**x**

**1200****Events / ( 1 )****300  
250  
200  
150  
100  
50  
0****70****80****90****100****110****120****130****140****x** **$\alpha = 1.077 \pm 0.091$**  **$m0 = 100.74 \pm 0.35$**  **$n = 50 \pm 25$**  **$\sigma = 13.58 \pm 0.27$** 

1400

Events / ( 1 )

250  
200  
150  
100  
50  
0

70

80

90

100

110

120

130

140

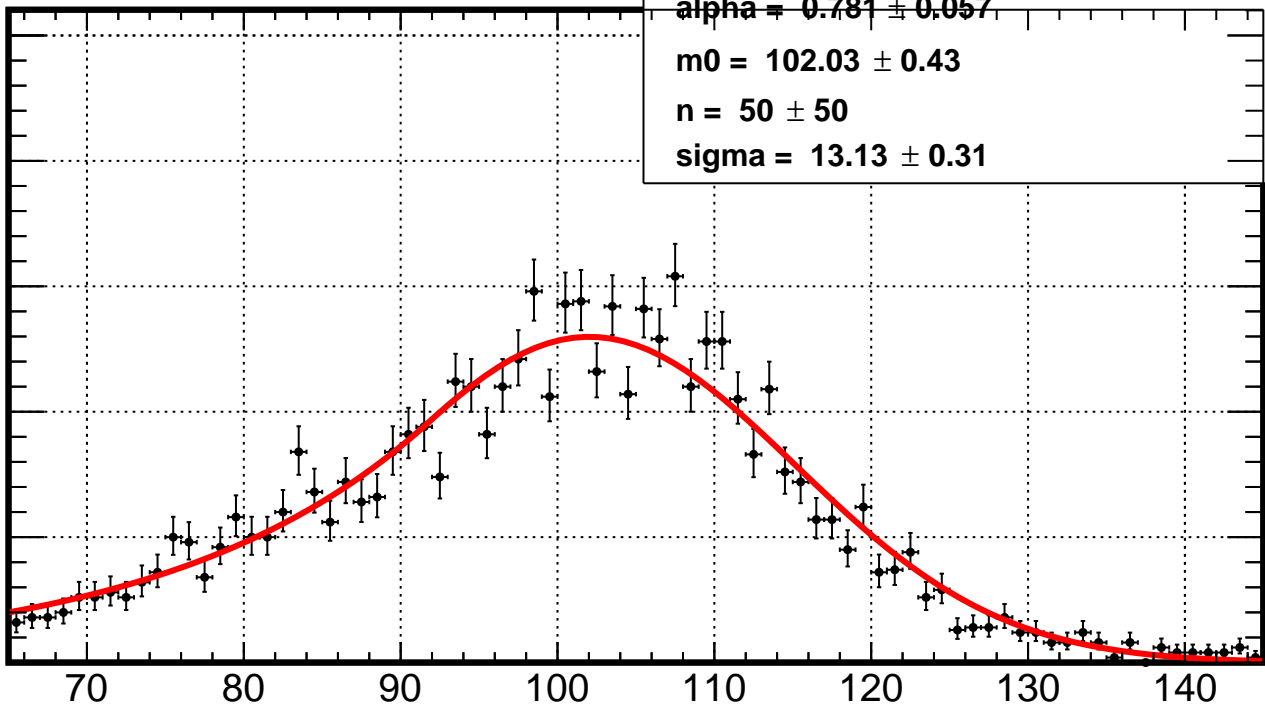
x

$\alpha = 0.781 \pm 0.057$

$m0 = 102.03 \pm 0.43$

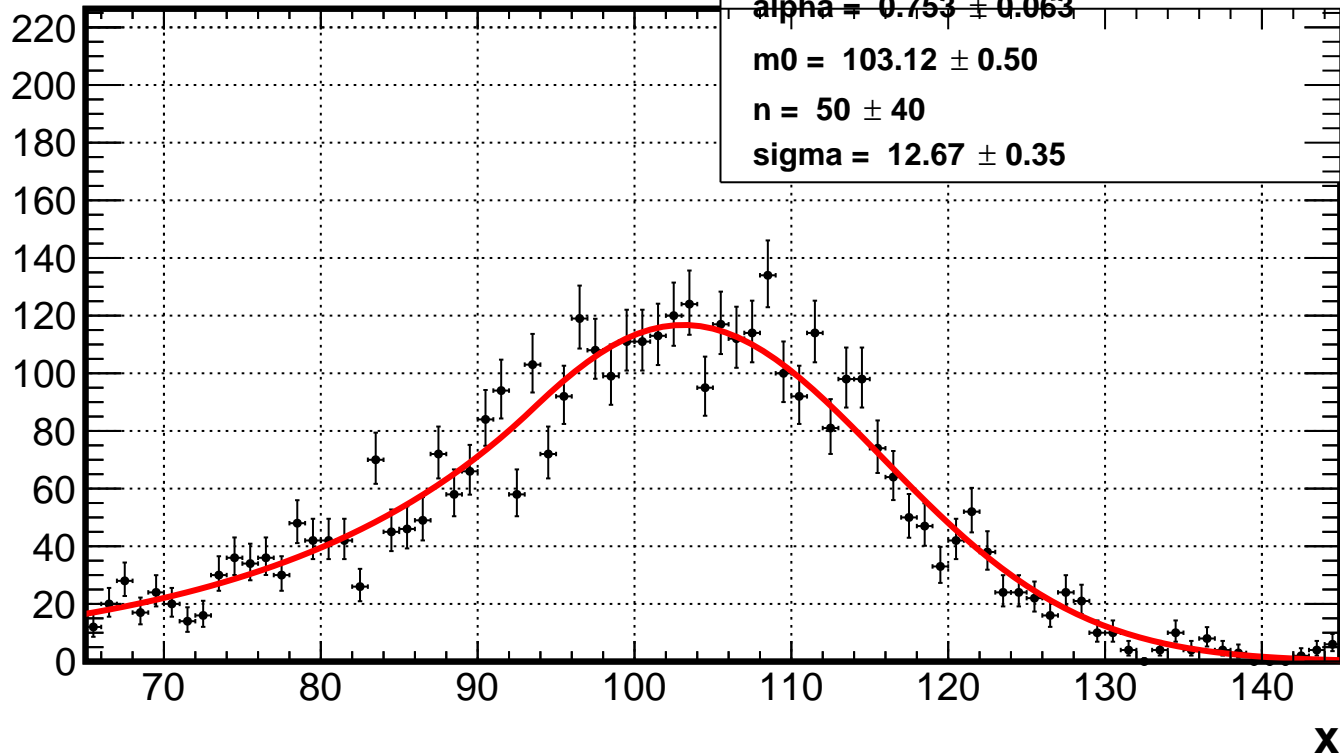
$n = 50 \pm 50$

$\sigma = 13.13 \pm 0.31$



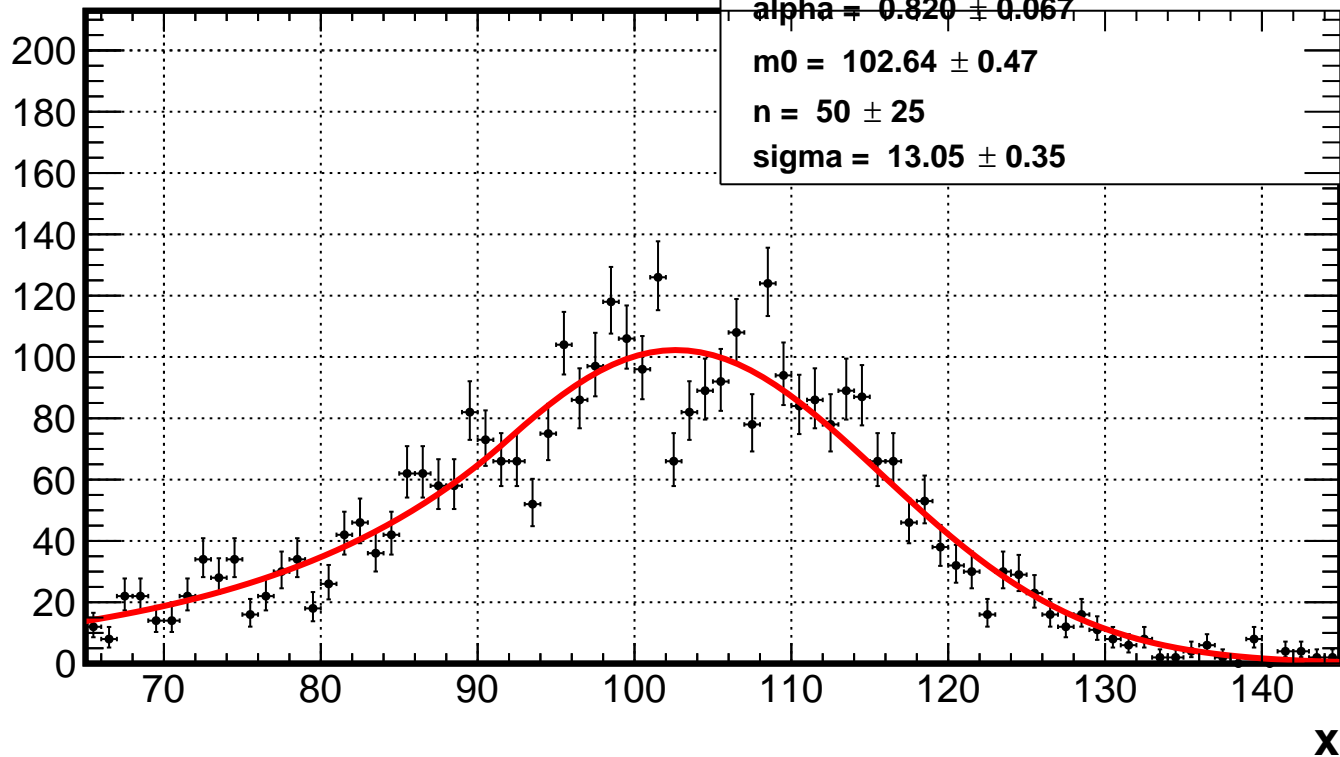
1600

Events / ( 1 )



1800

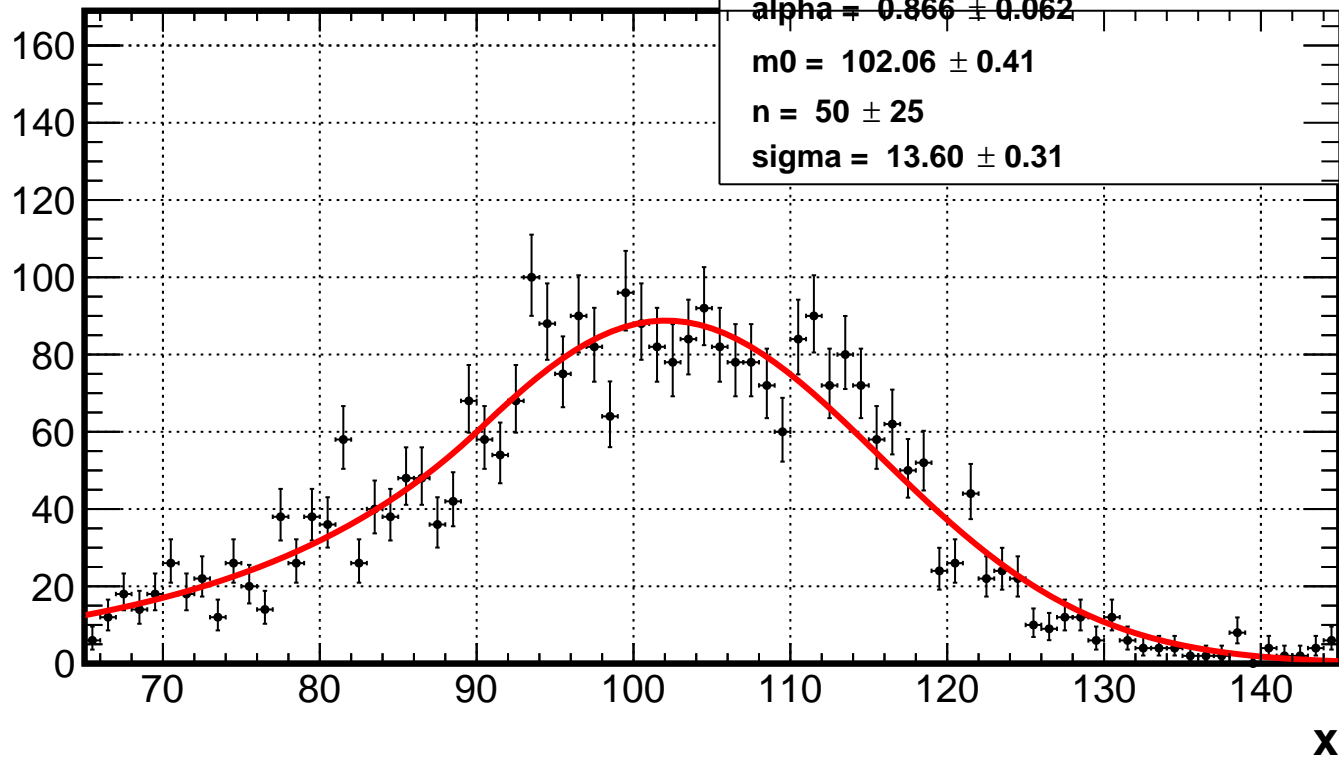
Events / ( 1 )





2000

Events / ( 1 )



2500

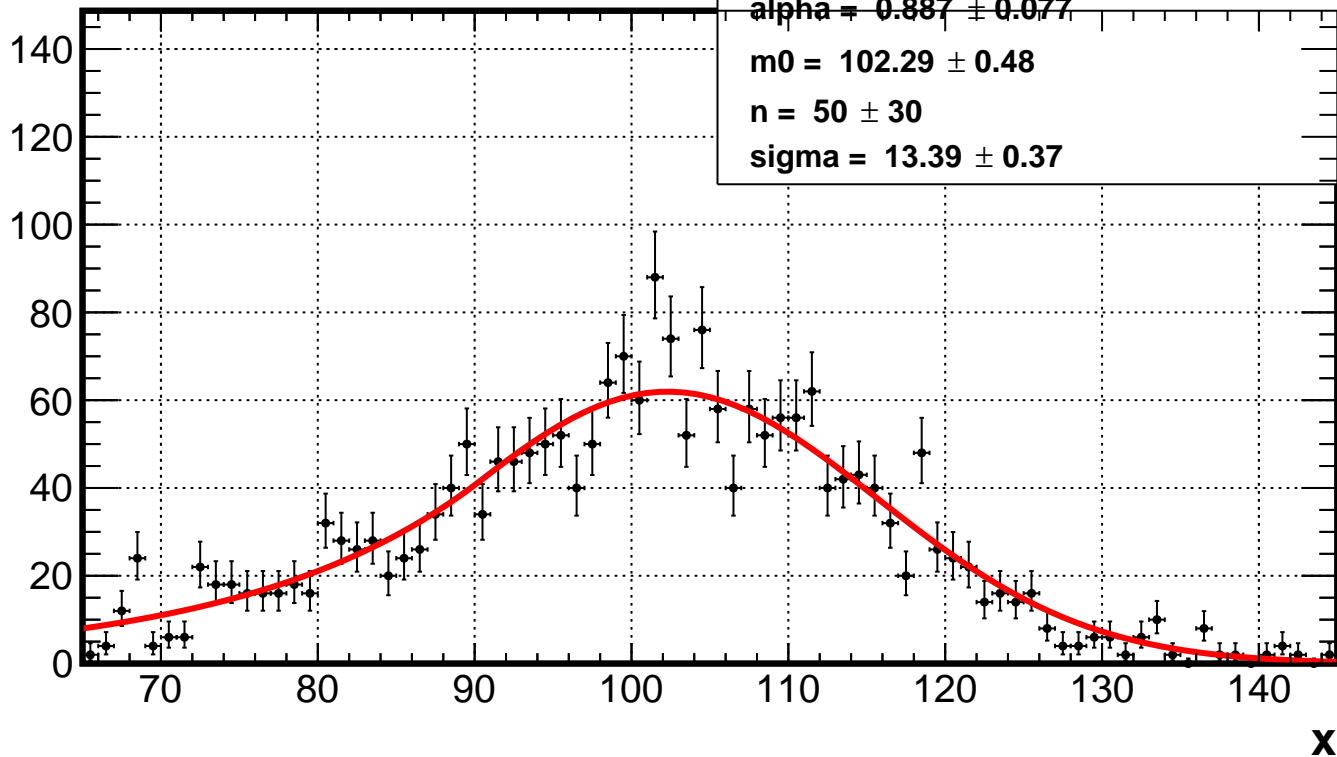
Events / ( 1 )

$$\alpha = 0.887 \pm 0.077$$

$$m0 = 102.29 \pm 0.48$$

$$n = 50 \pm 30$$

$$\sigma = 13.39 \pm 0.37$$



x

3000

Events / ( 1 )

120  
100  
80  
60  
40  
20  
0

70

80

90

100

110

120

130

140

x

$\alpha = 0.743 \pm 0.079$

$m0 = 102.90 \pm 0.67$

$n = 50 \pm 38$

$\sigma = 13.28 \pm 0.49$

