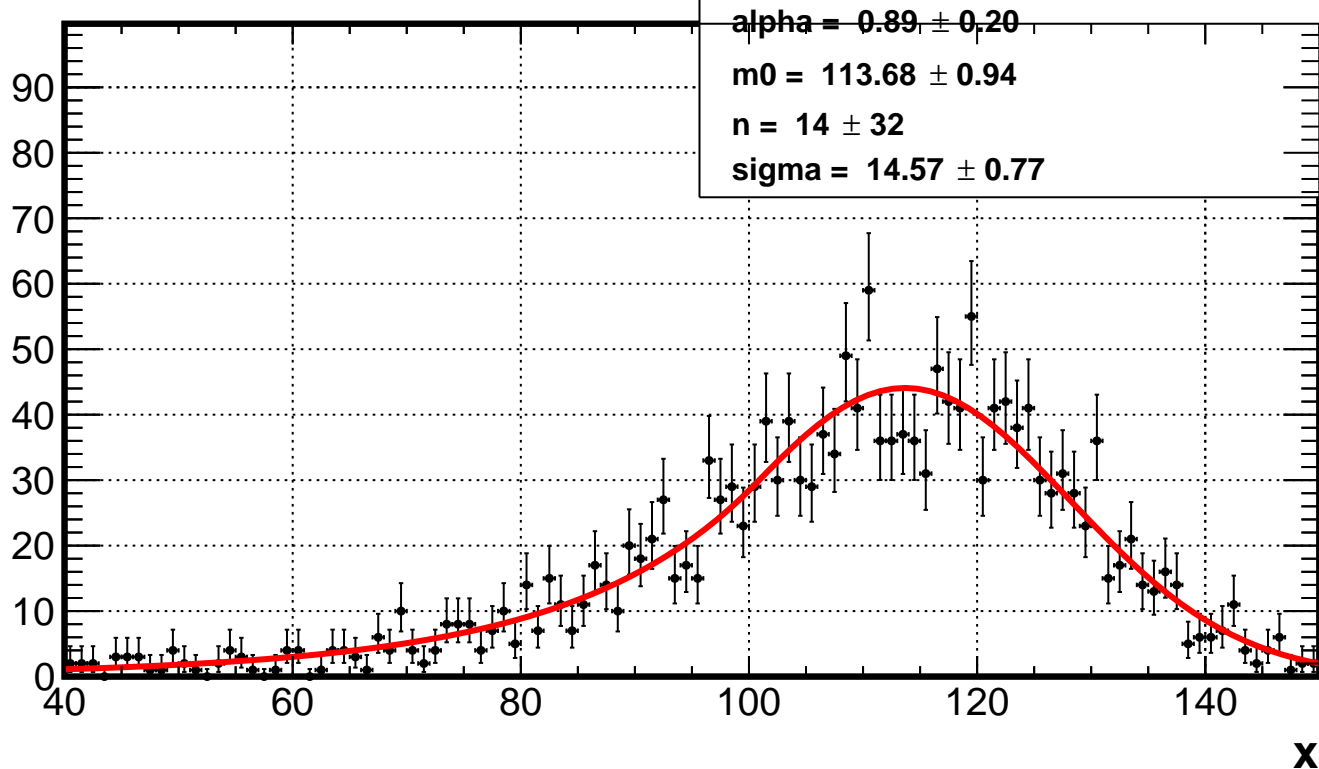


700

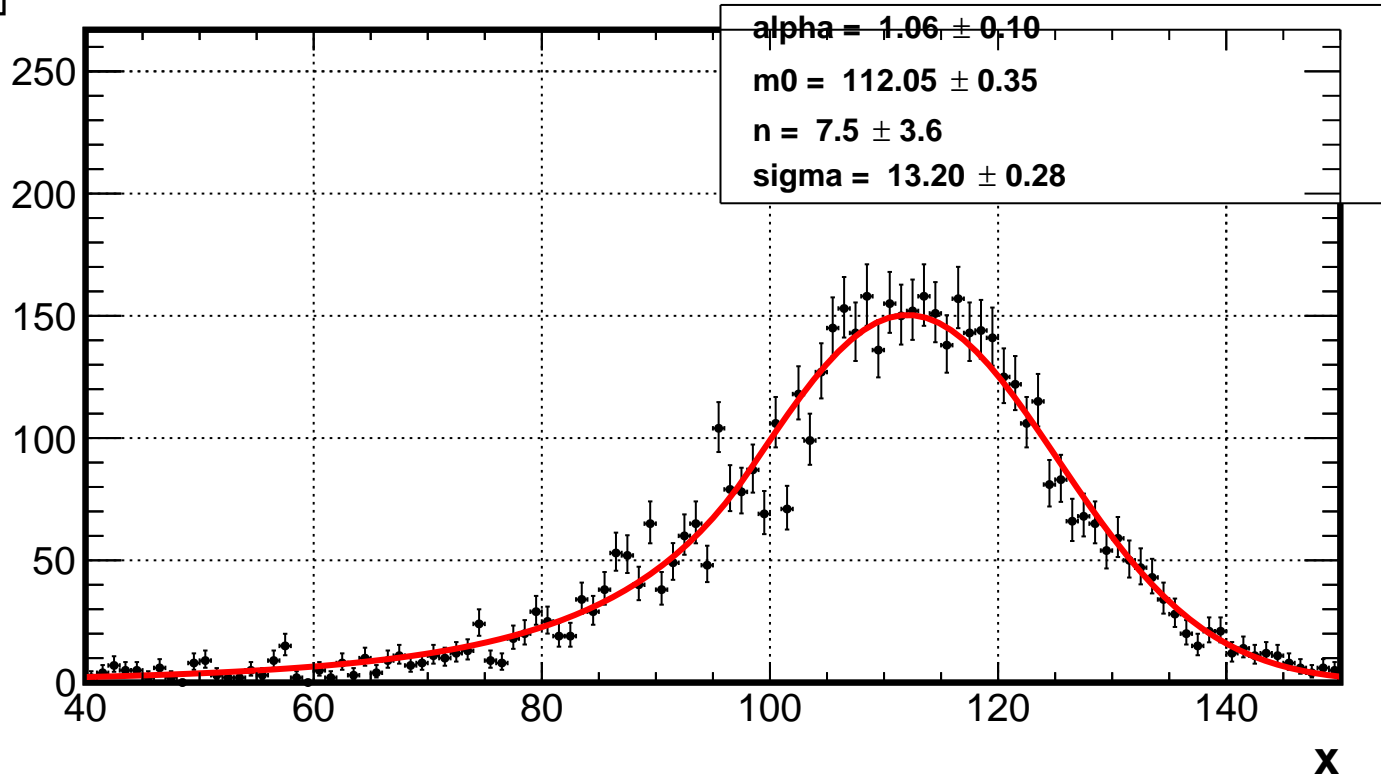
Events / (1)



x

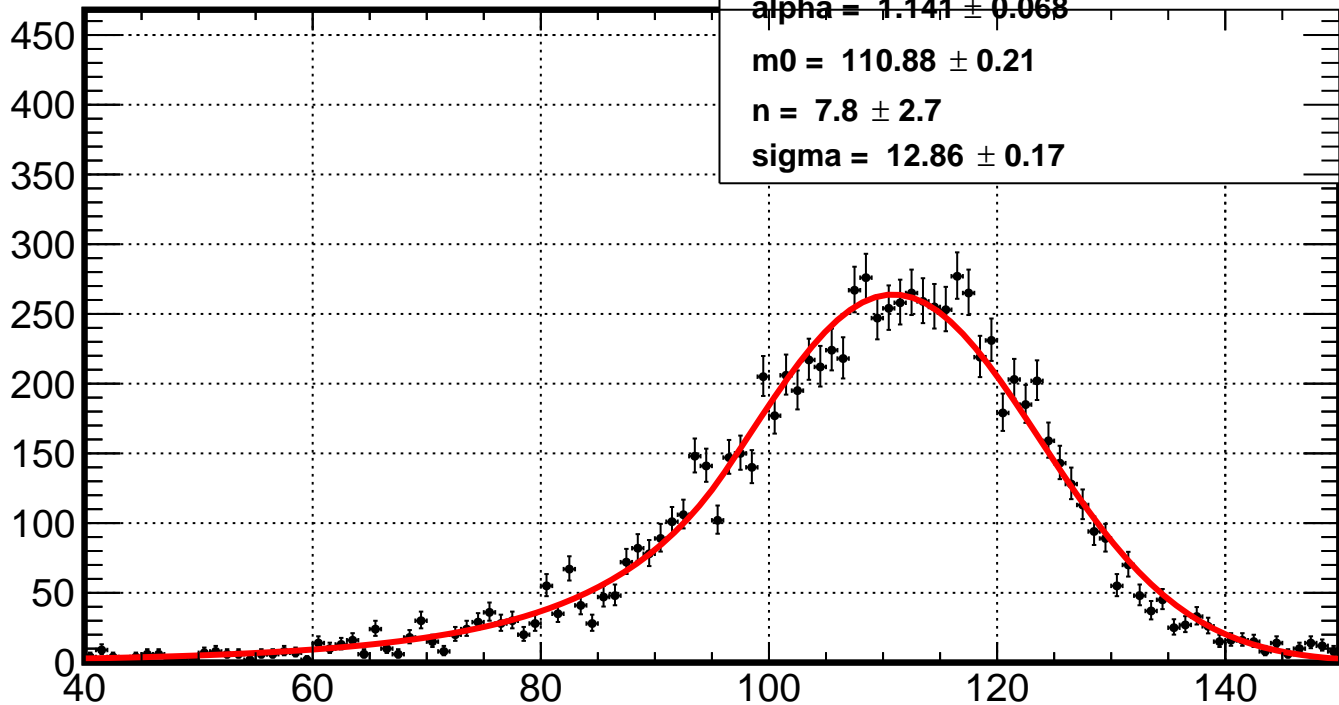
800

Events / (1)

 x

900

Events / (1)

 $\alpha = 1.141 \pm 0.068$ **$m0 = 110.88 \pm 0.21$** **$n = 7.8 \pm 2.7$** **$\sigma = 12.86 \pm 0.17$** **x**

1000

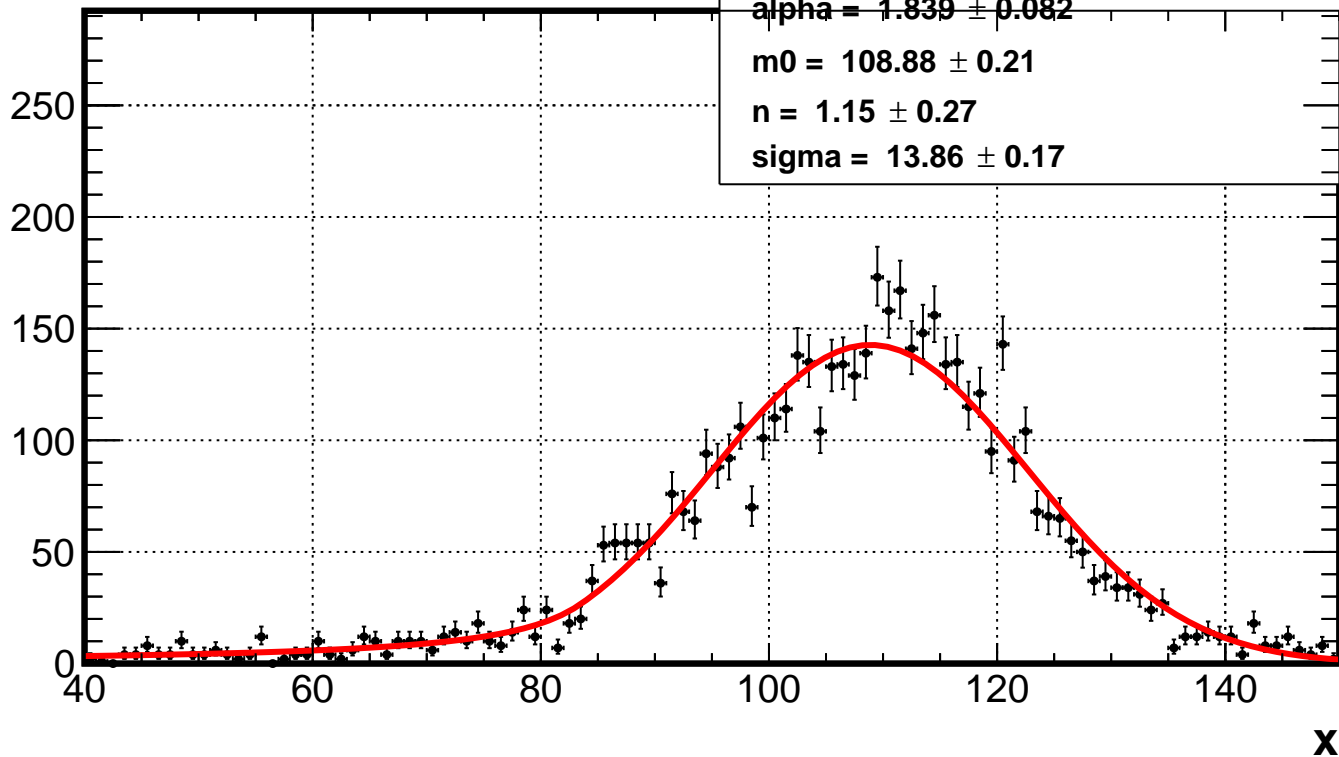
Events / (1)

$\alpha = 1.839 \pm 0.082$

$m0 = 108.88 \pm 0.21$

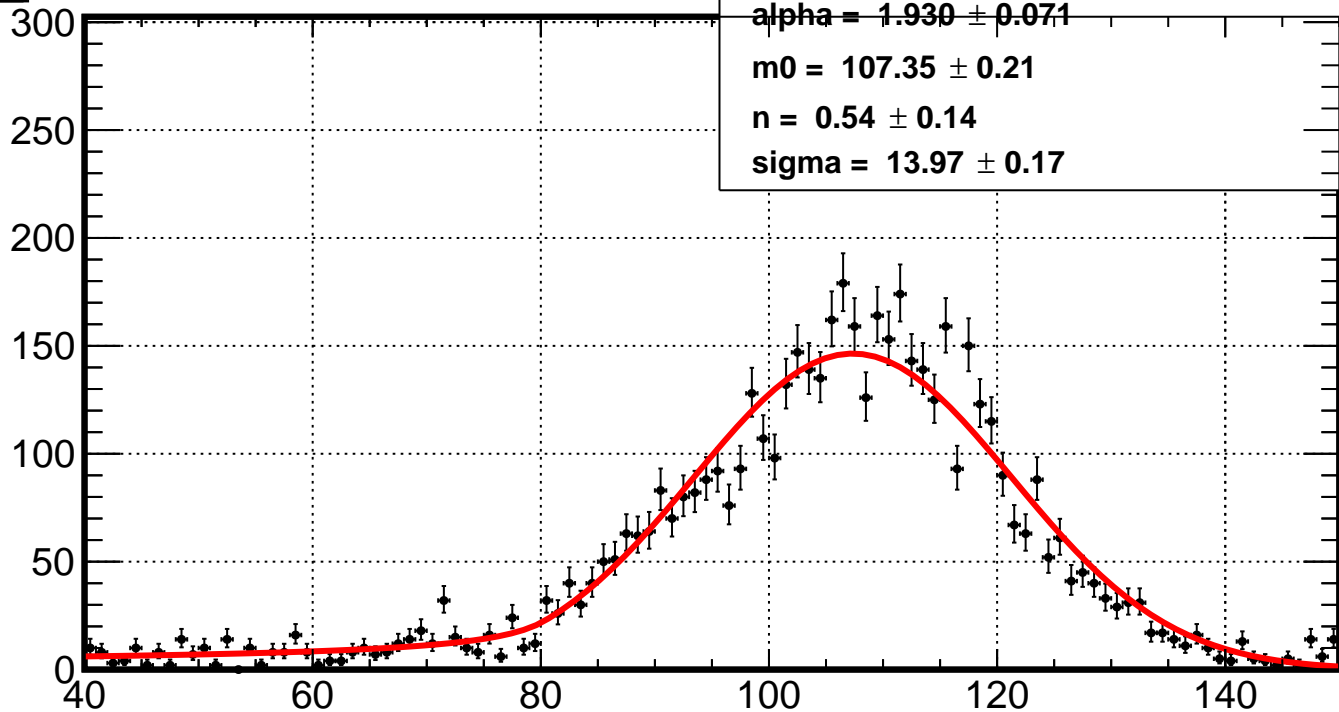
$n = 1.15 \pm 0.27$

$\sigma = 13.86 \pm 0.17$

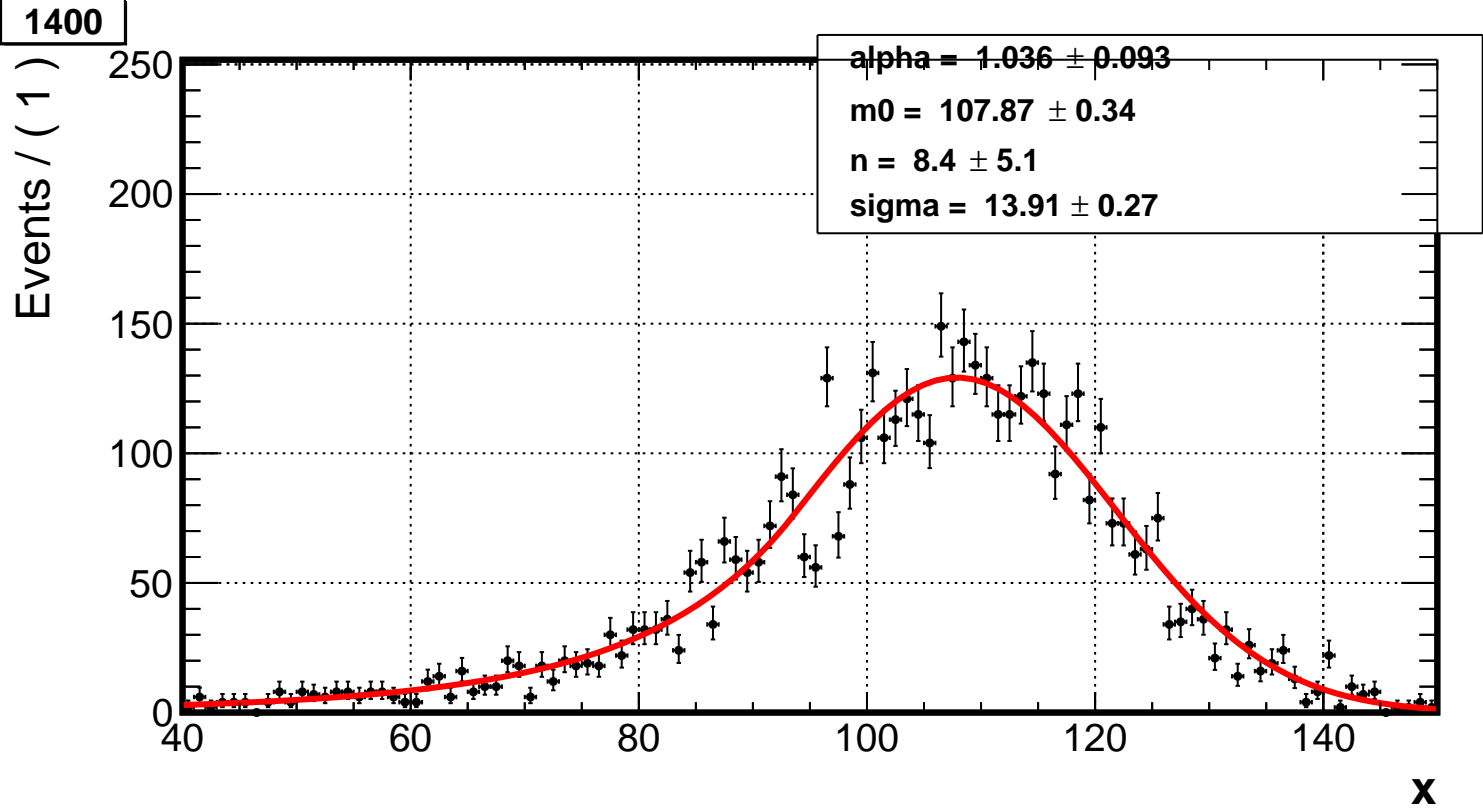


1200

Events / (1)



x



1600

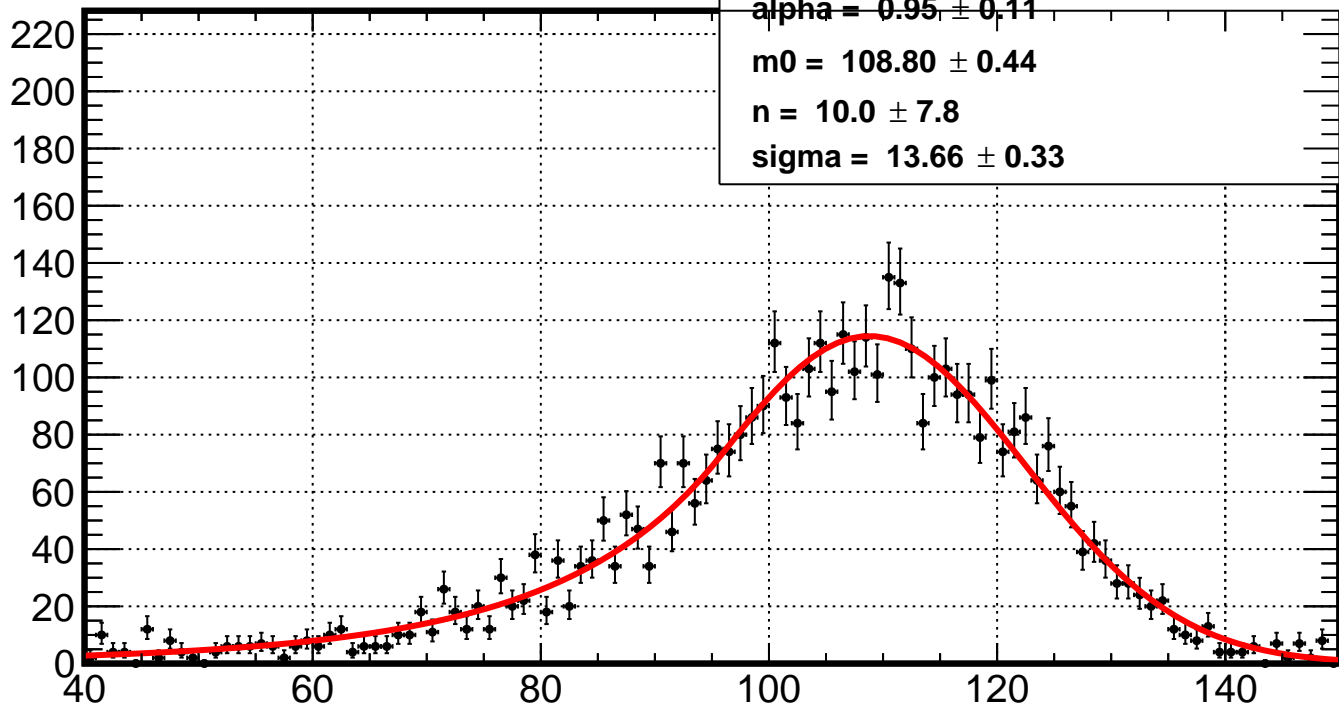
Events / (1)

$\alpha = 0.95 \pm 0.11$

$m0 = 108.80 \pm 0.44$

$n = 10.0 \pm 7.8$

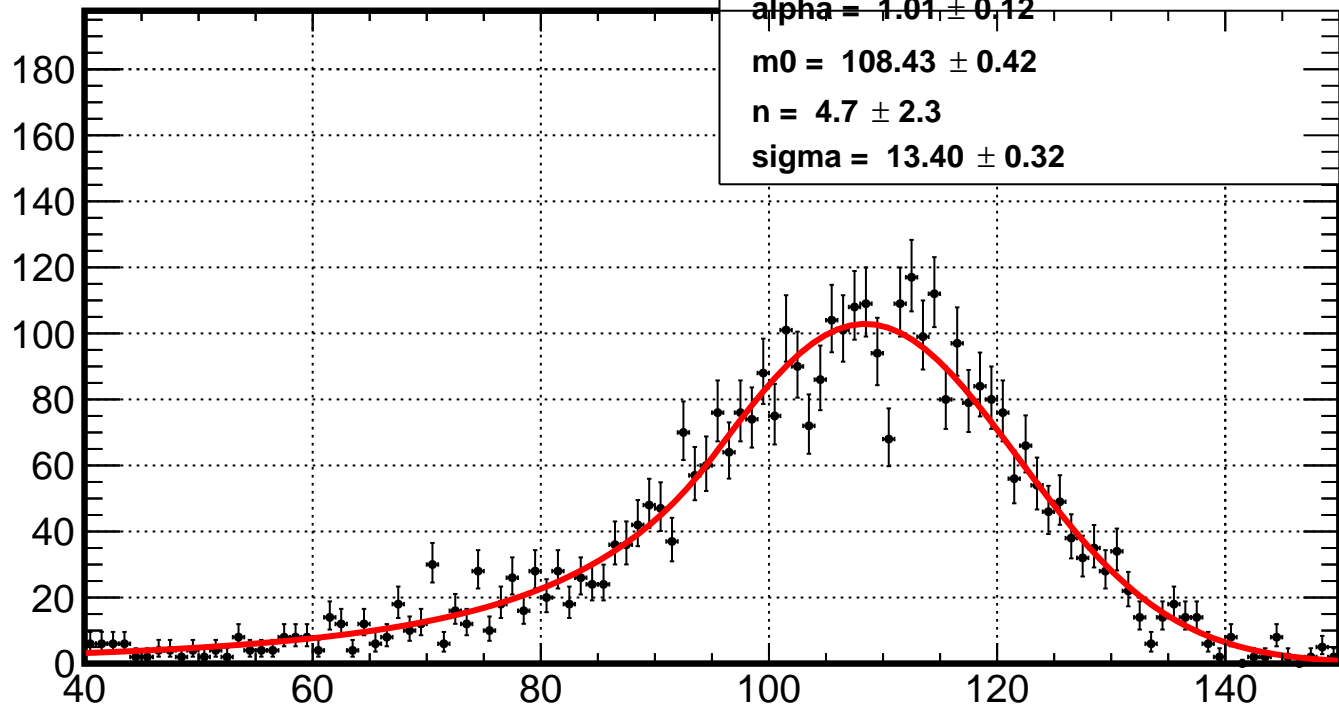
$\sigma = 13.66 \pm 0.33$



x

1800

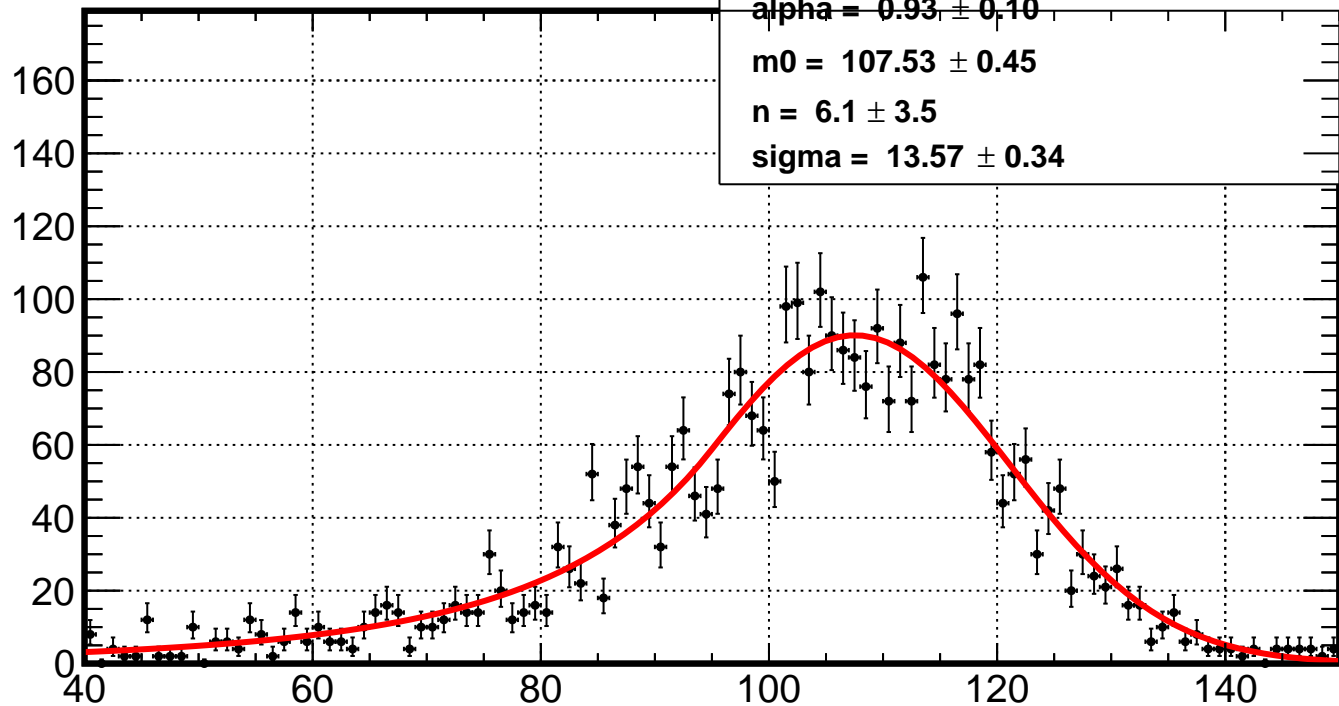
Events / (1)



x

2000

Events / (1)



x

2500

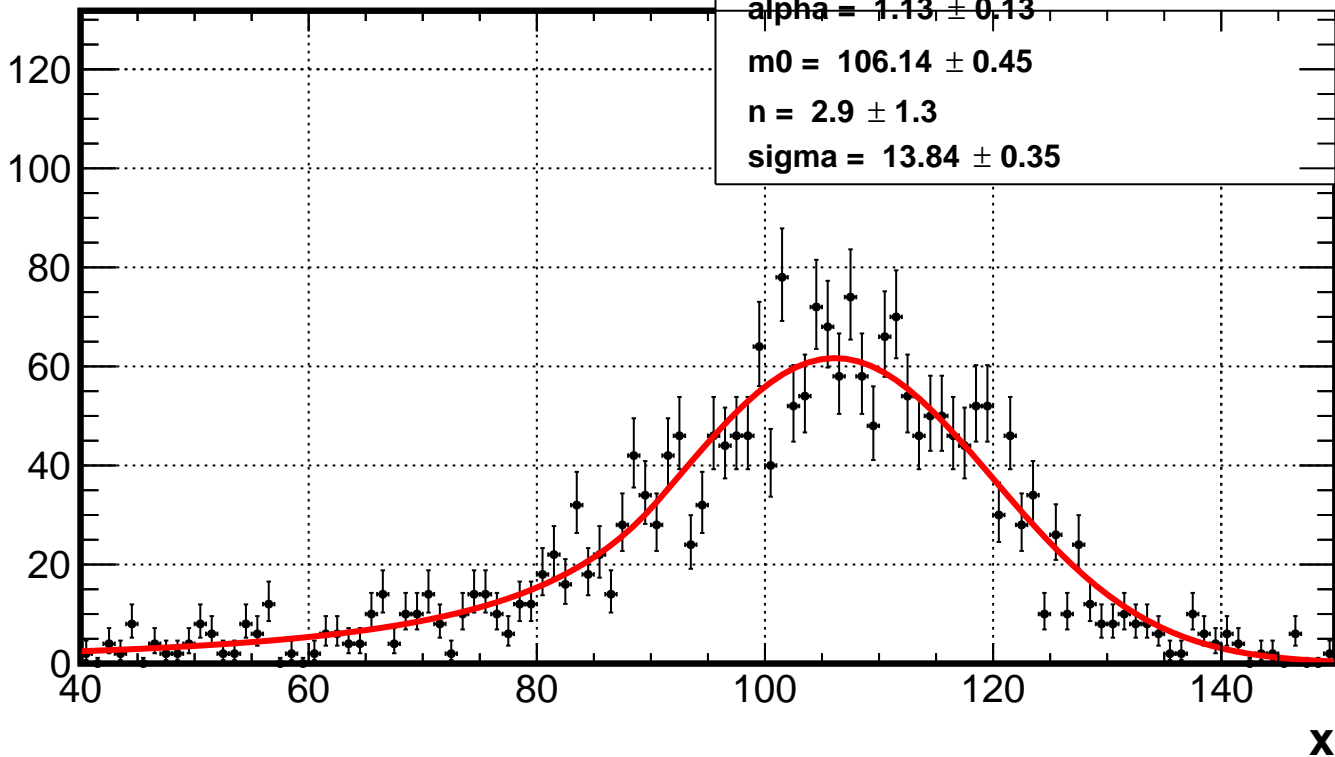
Events / (1)

$$\alpha = 1.13 \pm 0.13$$

$$m0 = 106.14 \pm 0.45$$

$$n = 2.9 \pm 1.3$$

$$\sigma = 13.84 \pm 0.35$$



3000

Events / (1)

