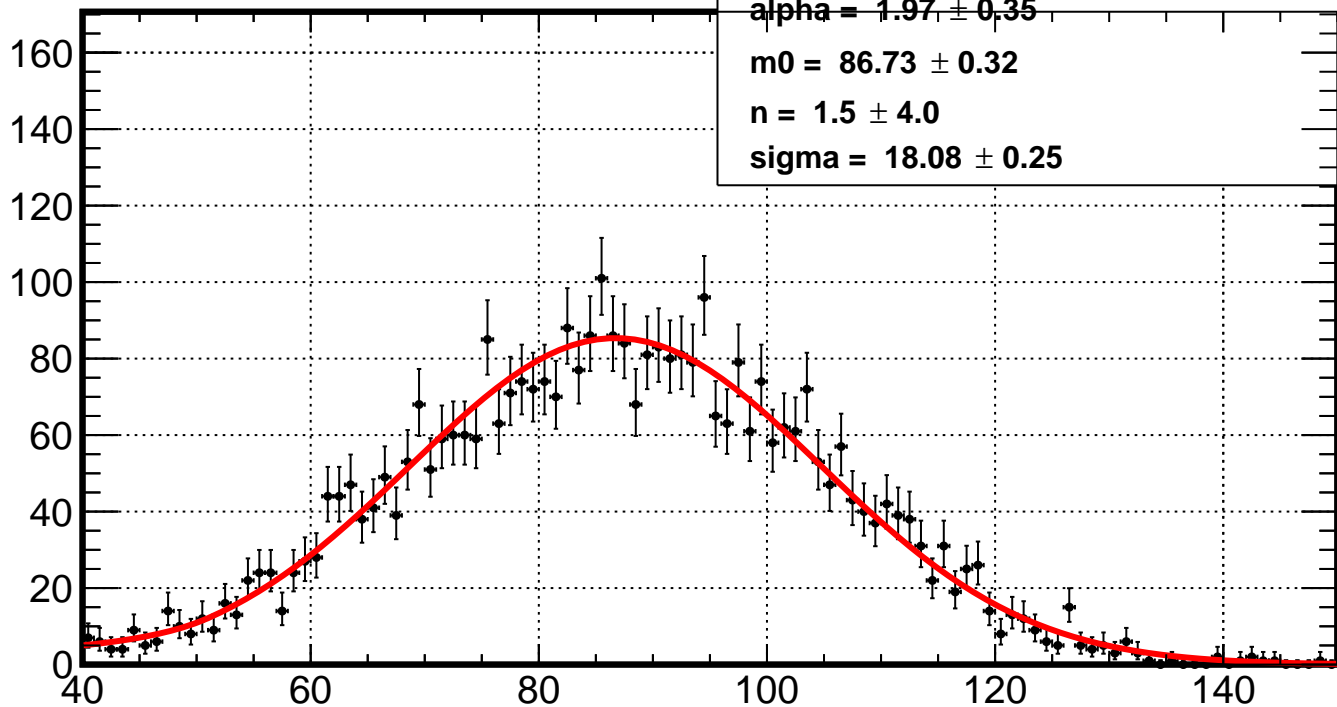


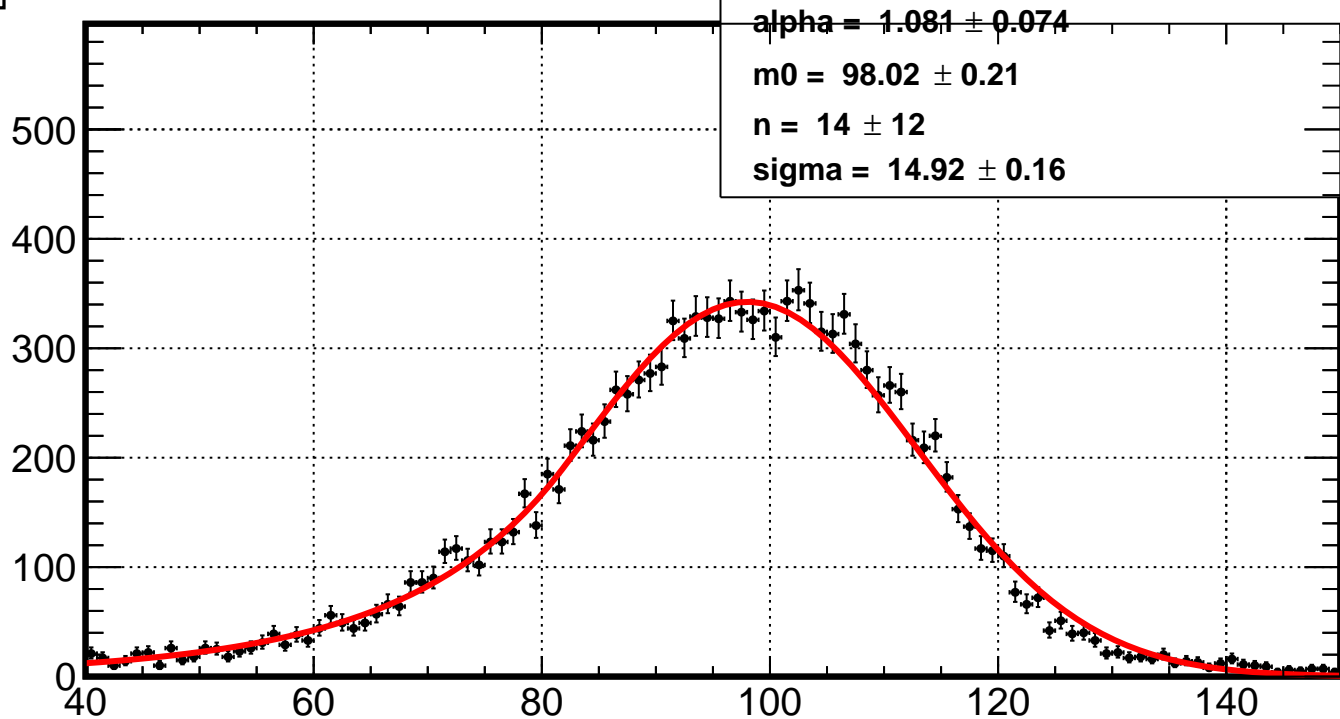
**300**

Events / ( 1 )

 **$\alpha = 1.97 \pm 0.35$**  **$m0 = 86.73 \pm 0.32$**  **$n = 1.5 \pm 4.0$**  **$\sigma = 18.08 \pm 0.25$** **x**

400

Events / ( 1 )



x

**500**

Events / ( 1 )

 **$\alpha = 0.801 \pm 0.035$**  **$m0 = 106.49 \pm 0.18$**  **$n = 22 \pm 13$**  **$\sigma = 12.21 \pm 0.13$** 

1200

1000

800

600

400

200

0

40

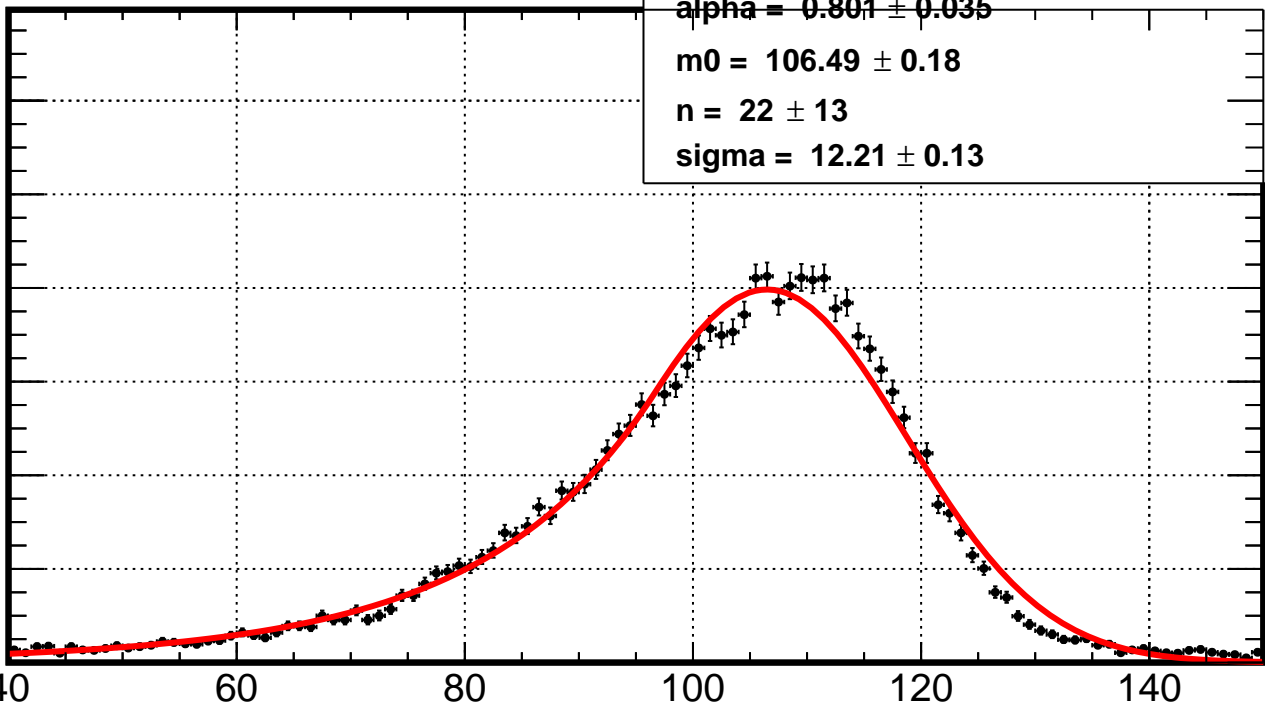
60

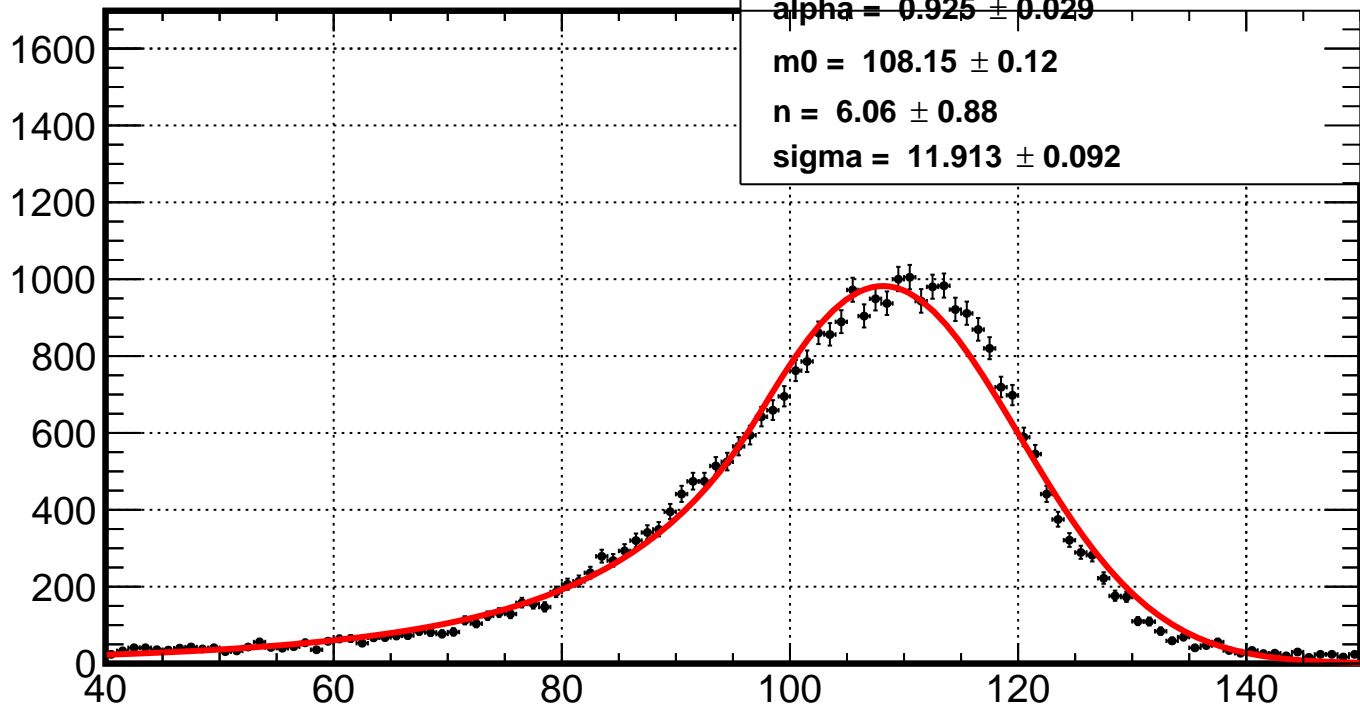
80

100

120

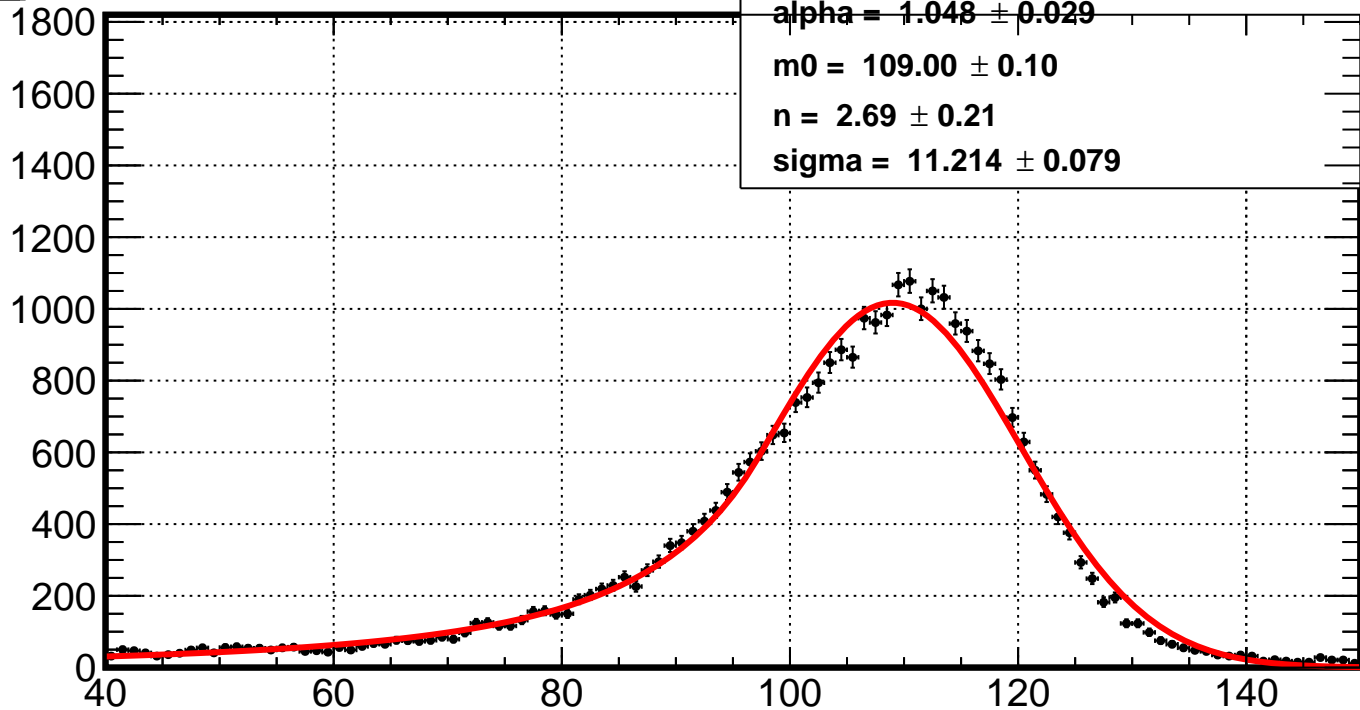
140

**x**

**600****Events / ( 1 )** **$\alpha = 0.925 \pm 0.029$**  **$m0 = 108.15 \pm 0.12$**  **$n = 6.06 \pm 0.88$**  **$\sigma = 11.913 \pm 0.092$** **x**

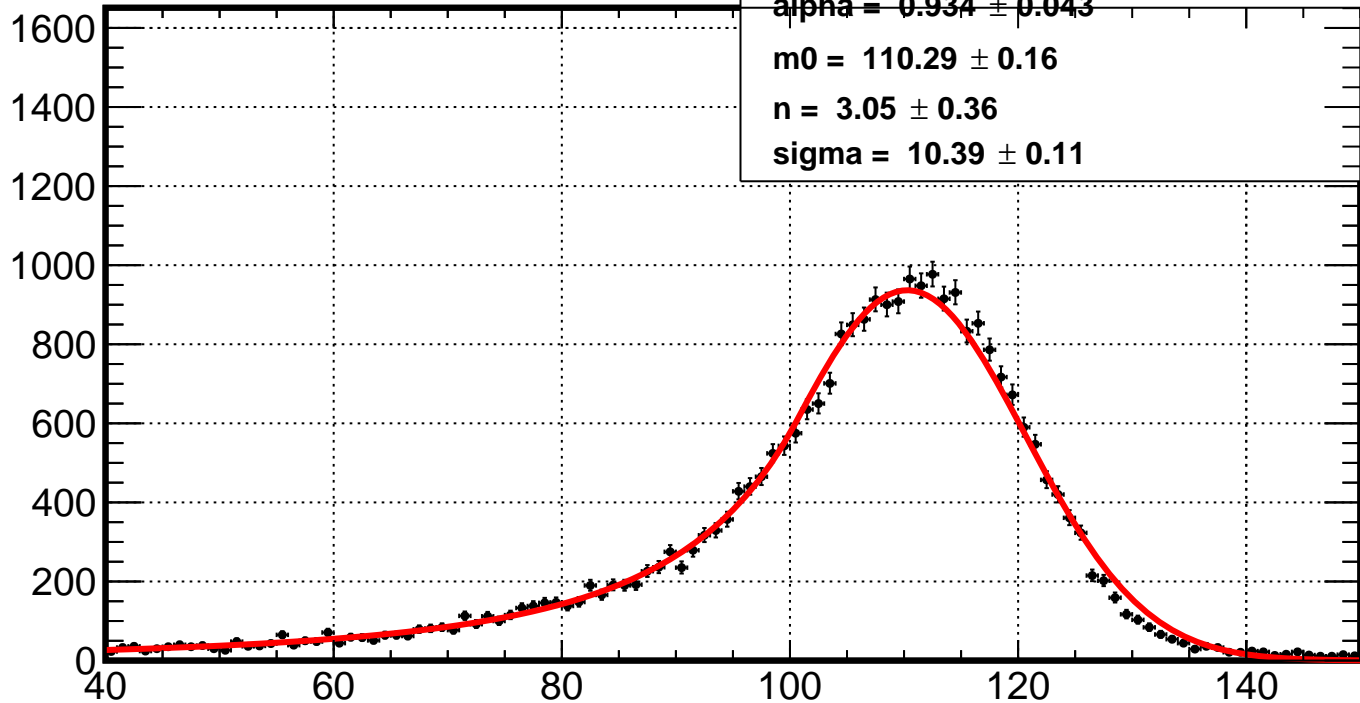
**700**

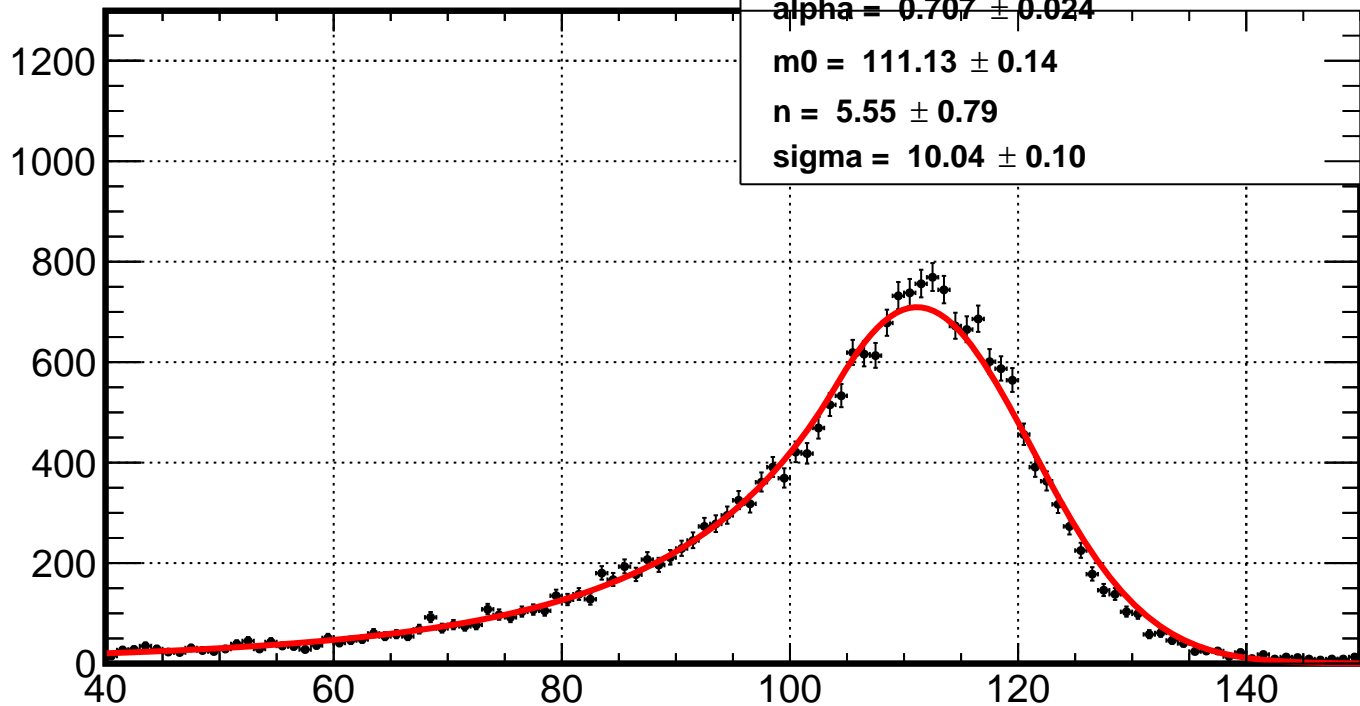
Events / ( 1 )

 **$\alpha = 1.048 \pm 0.029$**  **$m0 = 109.00 \pm 0.10$**  **$n = 2.69 \pm 0.21$**  **$\sigma = 11.214 \pm 0.079$** **x**

**800**

Events / ( 1 )

 **$\alpha = 0.934 \pm 0.043$**  **$m_0 = 110.29 \pm 0.16$**  **$n = 3.05 \pm 0.36$**  **$\sigma = 10.39 \pm 0.11$** **x**

**900****Events / ( 1 )** **$\alpha = 0.707 \pm 0.024$**  **$m0 = 111.13 \pm 0.14$**  **$n = 5.55 \pm 0.79$**  **$\sigma = 10.04 \pm 0.10$** **x**

1000

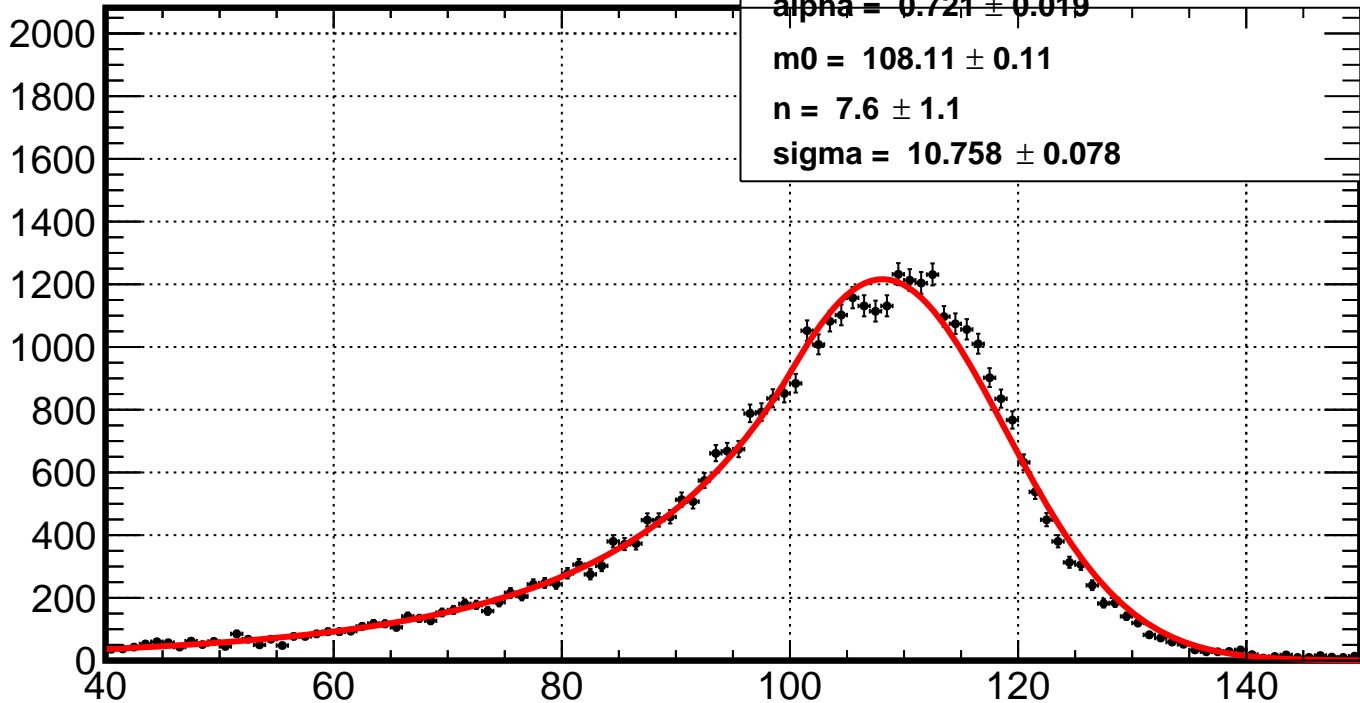
Events / ( 1 )

$\alpha = 0.721 \pm 0.019$

$m0 = 108.11 \pm 0.11$

$n = 7.6 \pm 1.1$

$\sigma = 10.758 \pm 0.078$



x



1250

Events / ( 1 )

$\alpha = 0.661 \pm 0.018$

$m0 = 108.79 \pm 0.12$

$n = 7.2 \pm 1.1$

$\sigma = 9.814 \pm 0.082$

1600

1400

1200

1000

800

600

400

200

0

40

60

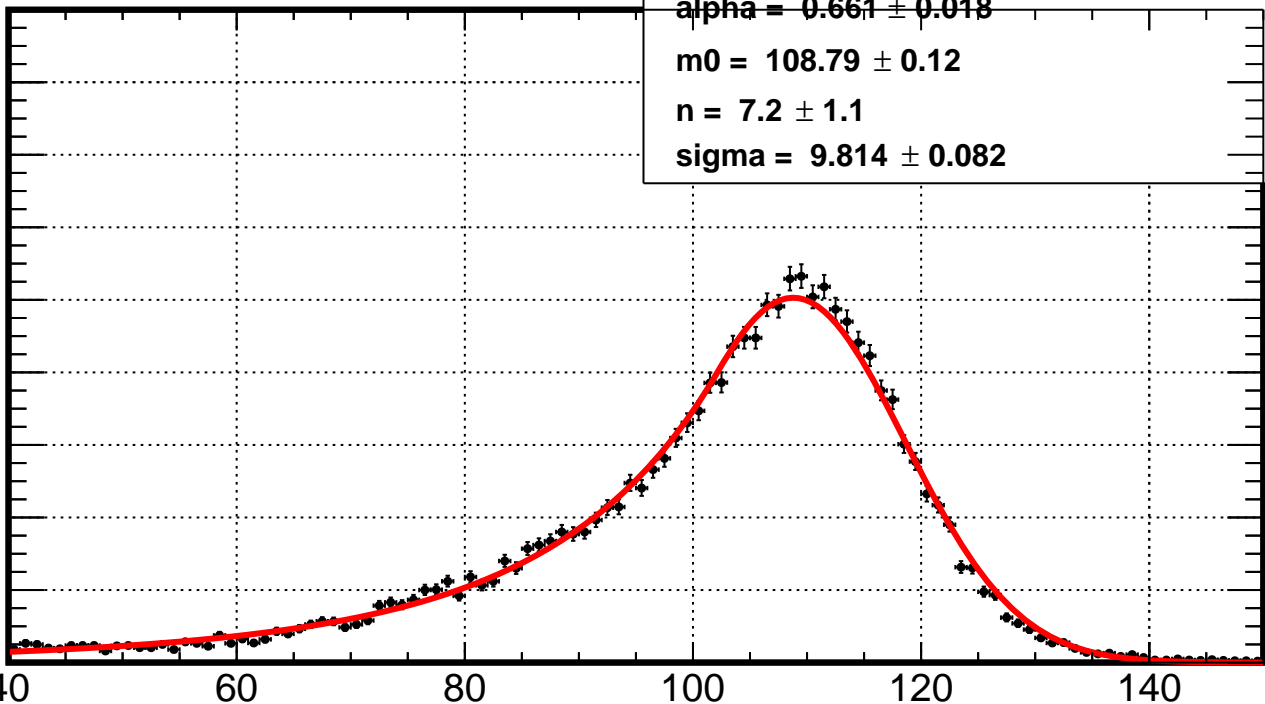
80

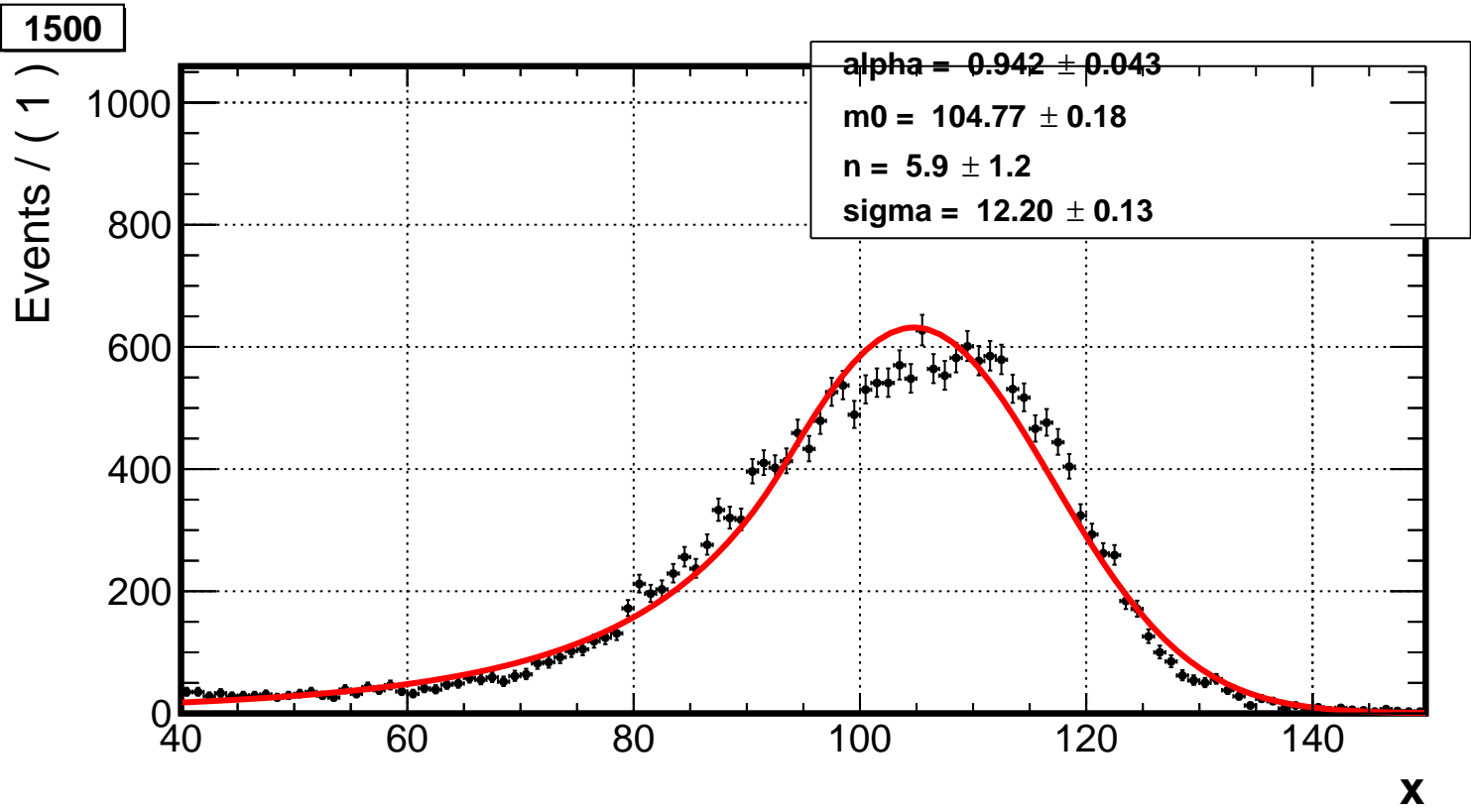
100

120

140

**x**





1750

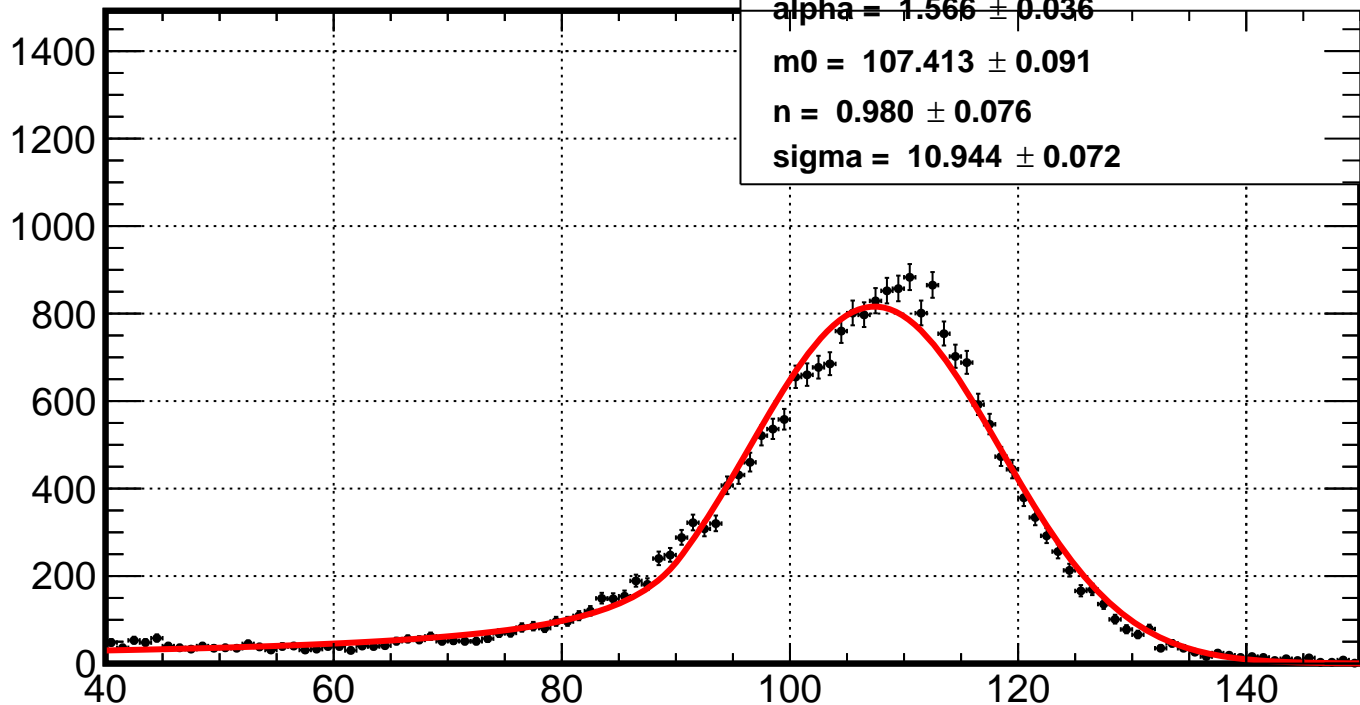
Events / ( 1 )

$\alpha = 1.566 \pm 0.036$

$m0 = 107.413 \pm 0.091$

$n = 0.980 \pm 0.076$

$\sigma = 10.944 \pm 0.072$



x

2000

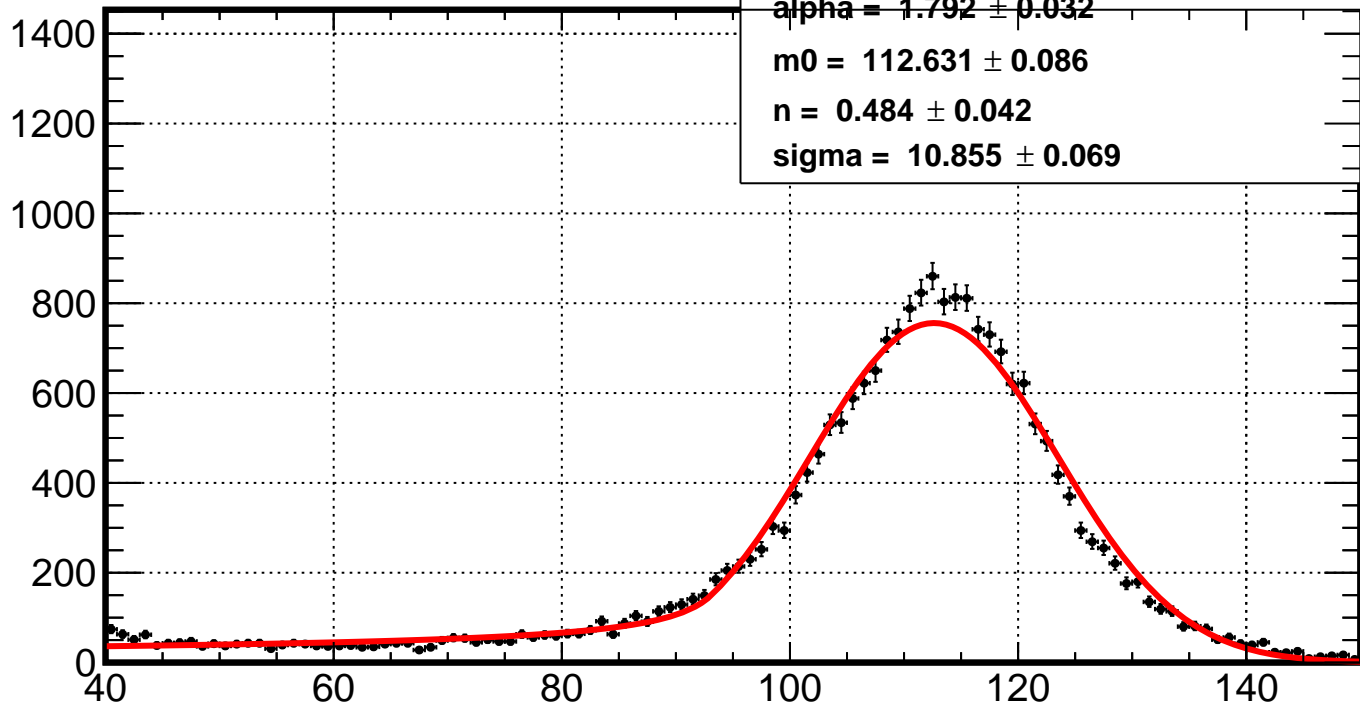
Events / ( 1 )

$\alpha = 1.792 \pm 0.032$

$m0 = 112.631 \pm 0.086$

$n = 0.484 \pm 0.042$

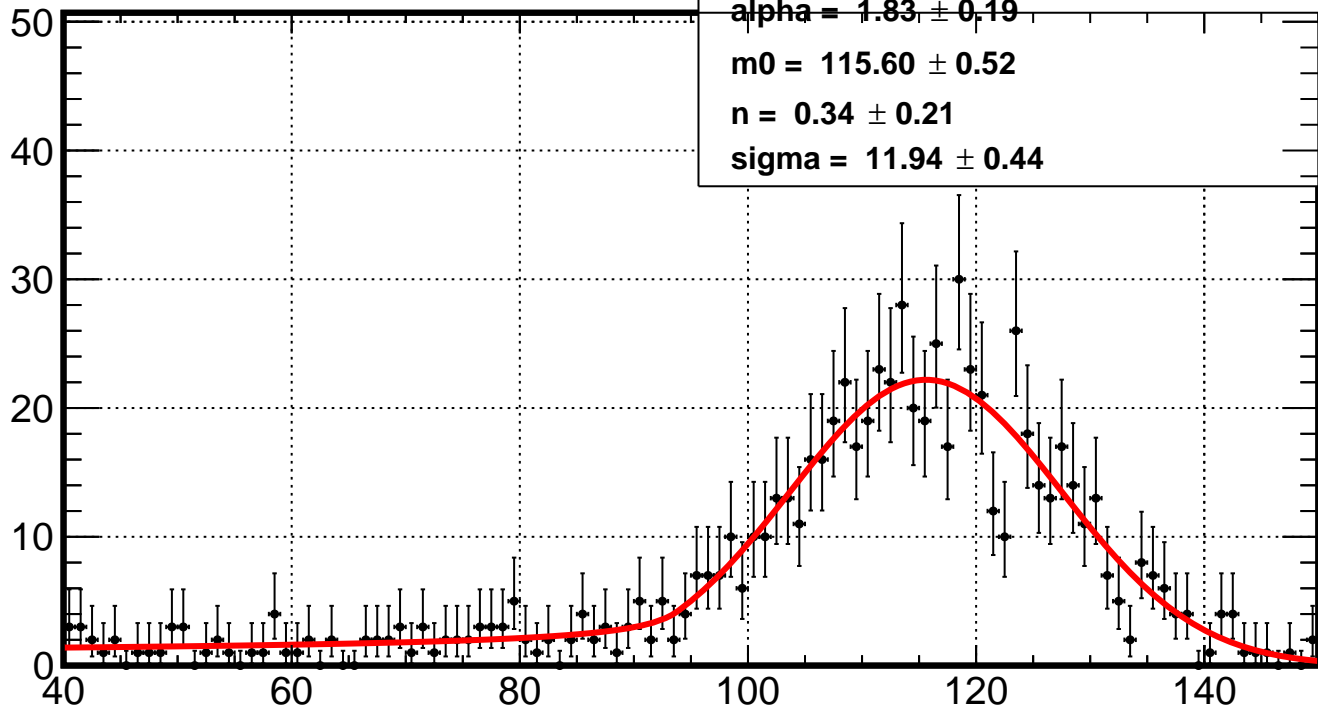
$\sigma = 10.855 \pm 0.069$



**x**

2500

Events / ( 1 )



$x$