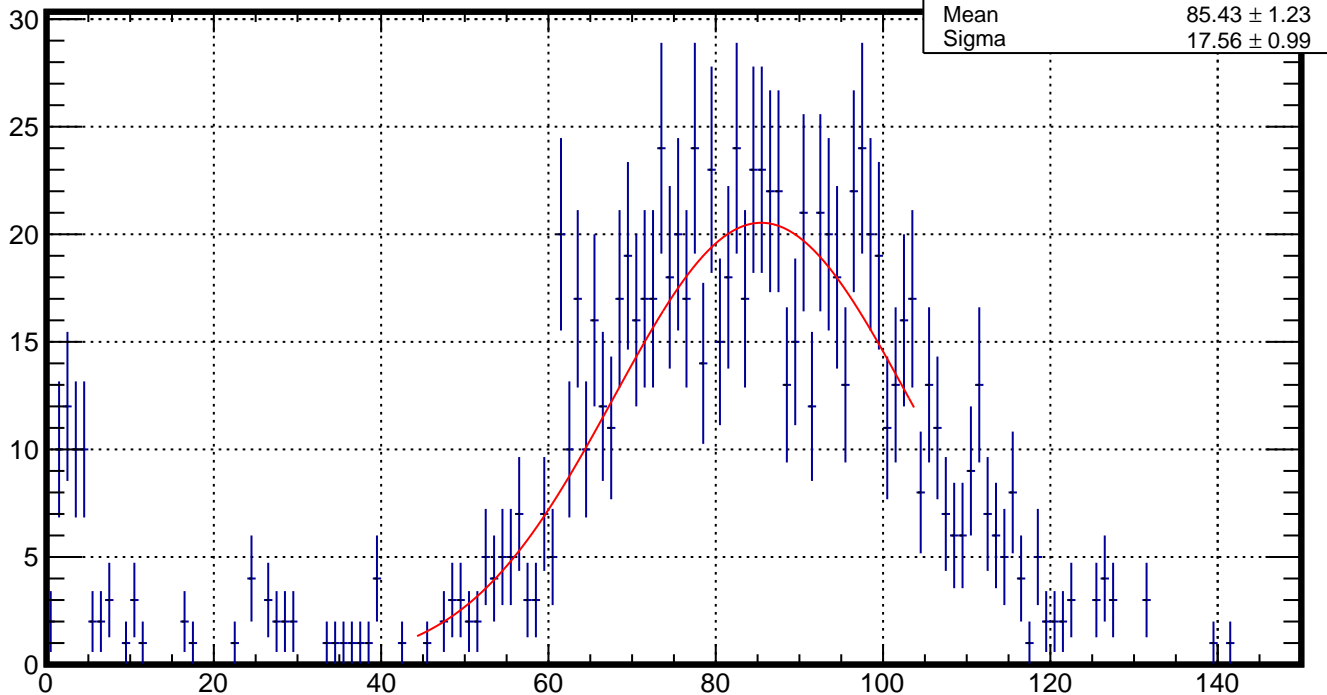
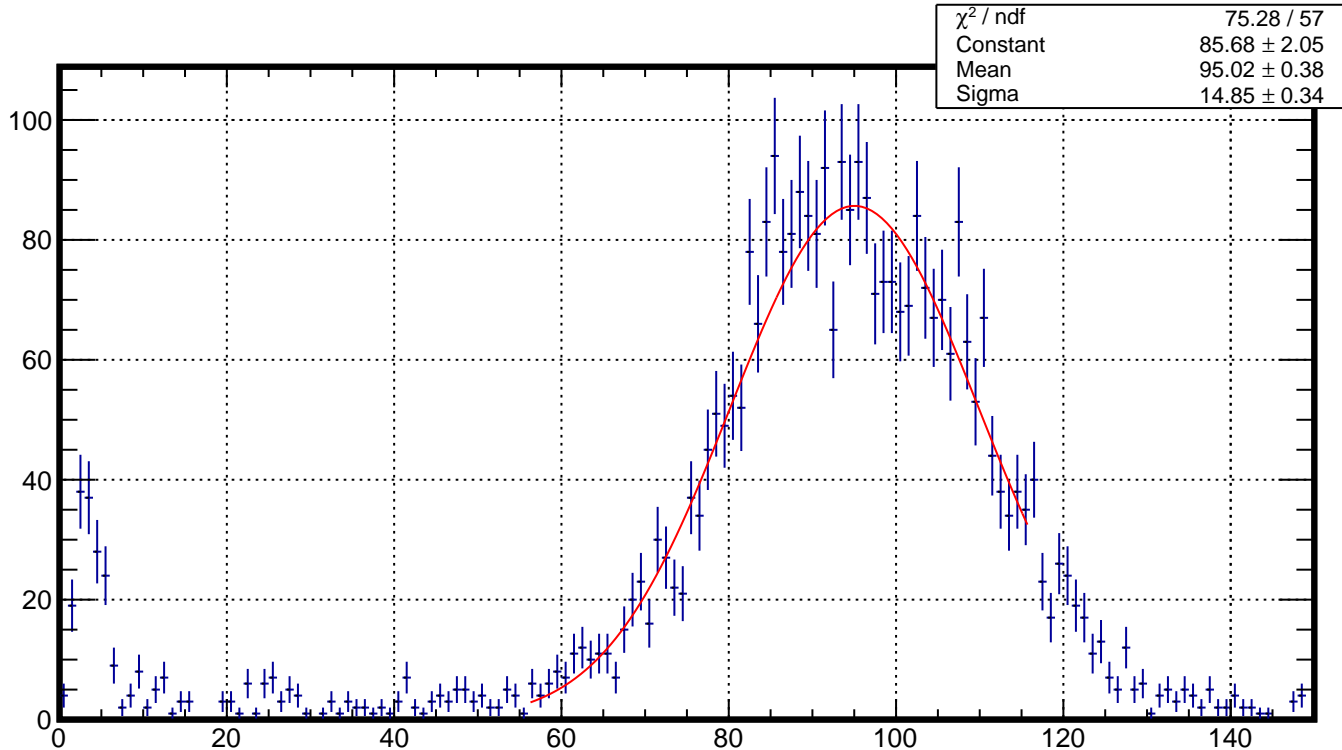
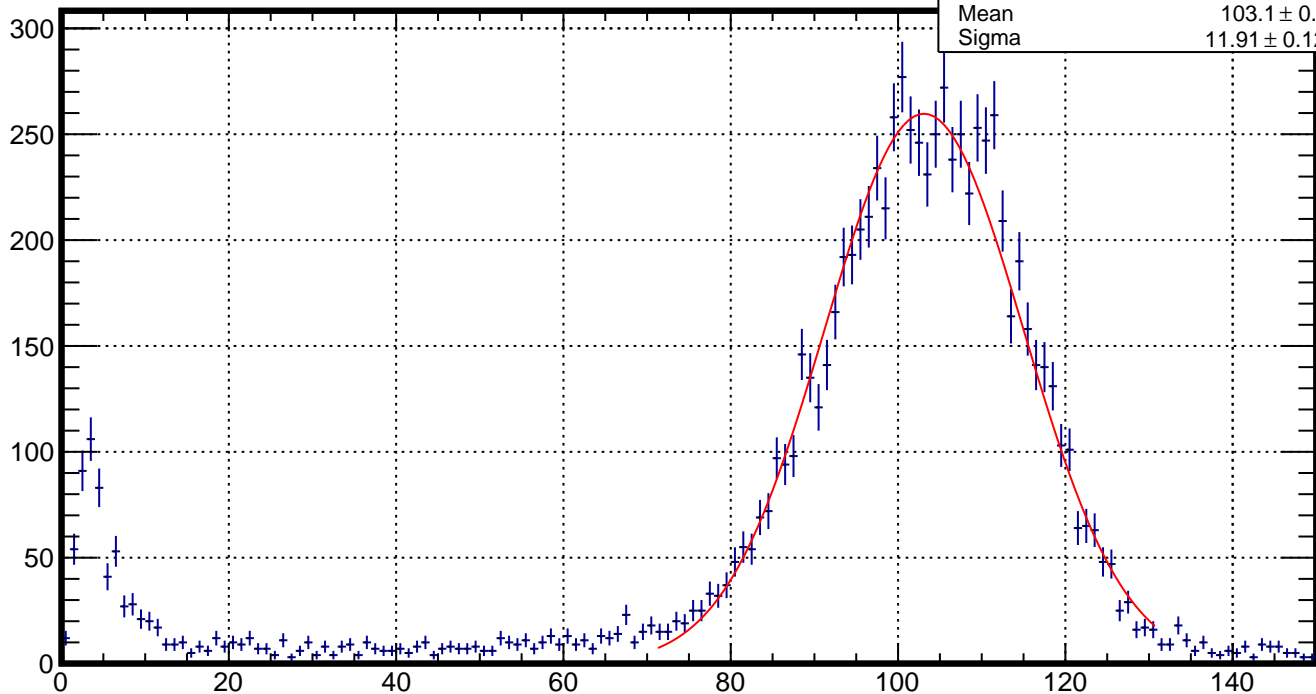


**300**

**400**

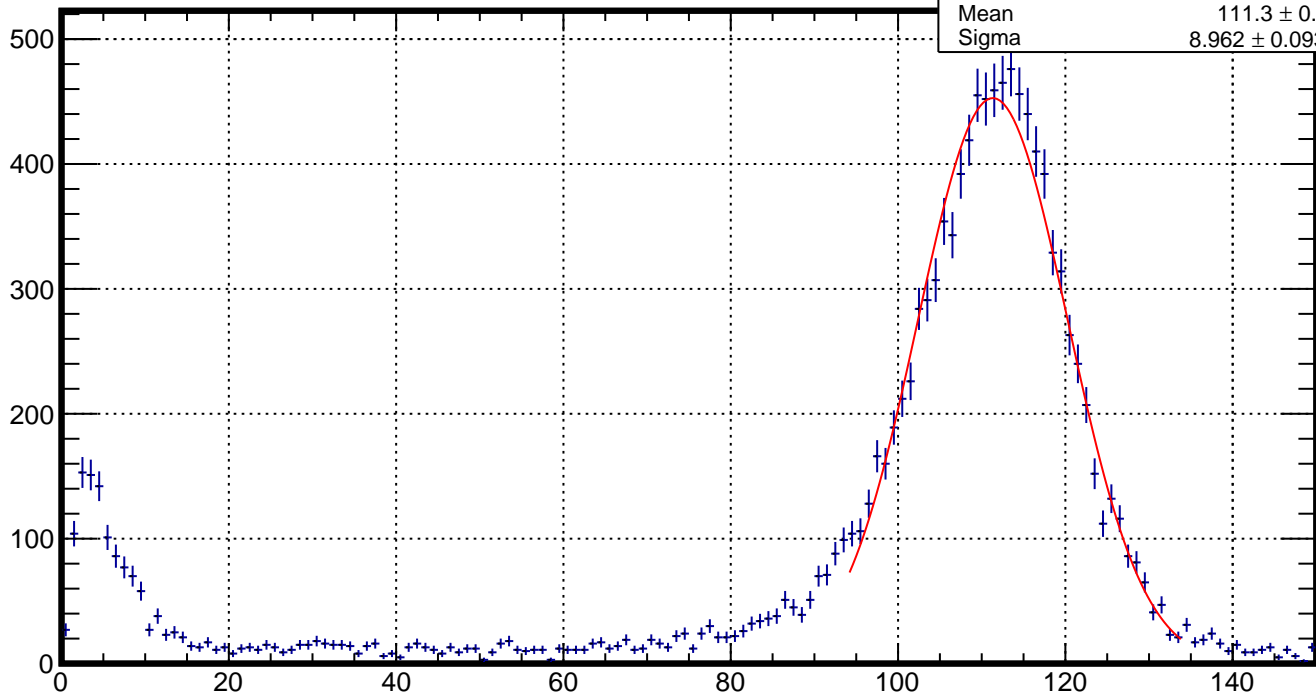
**500**

$\chi^2 / \text{ndf}$	98.16 / 57
Constant	$259.7 \pm 3.8$
Mean	$103.1 \pm 0.1$
Sigma	$11.91 \pm 0.12$



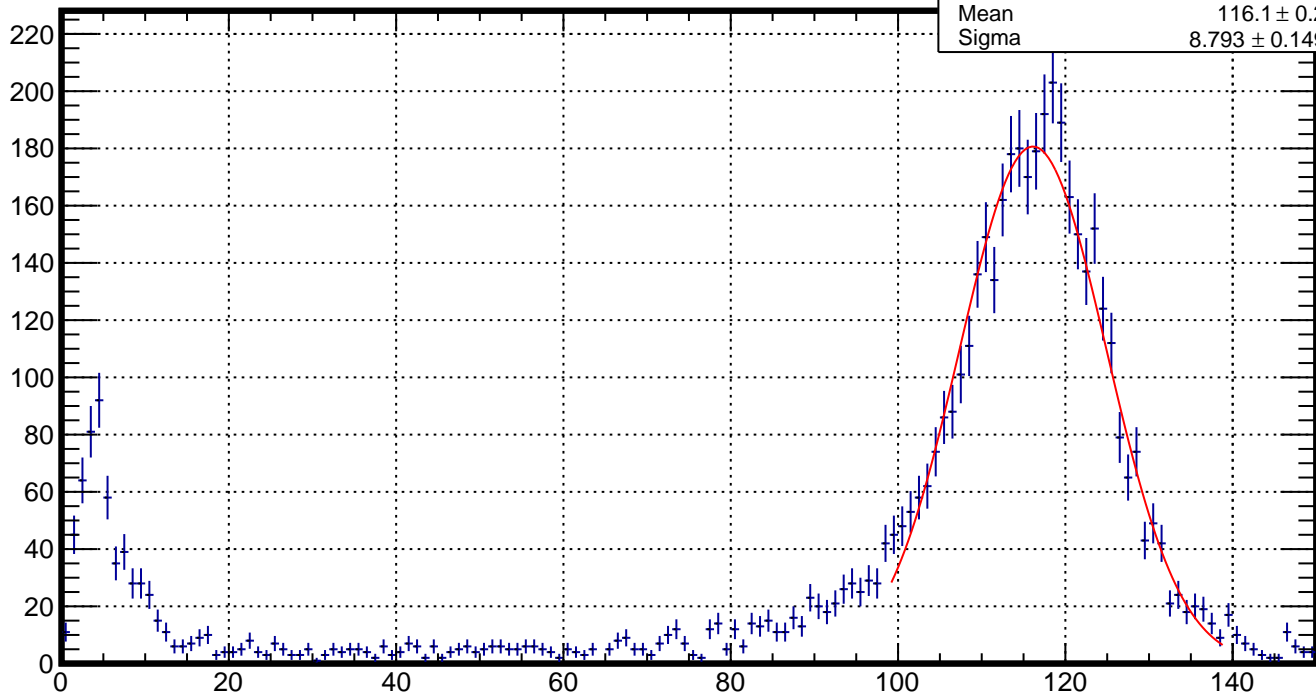
**600**

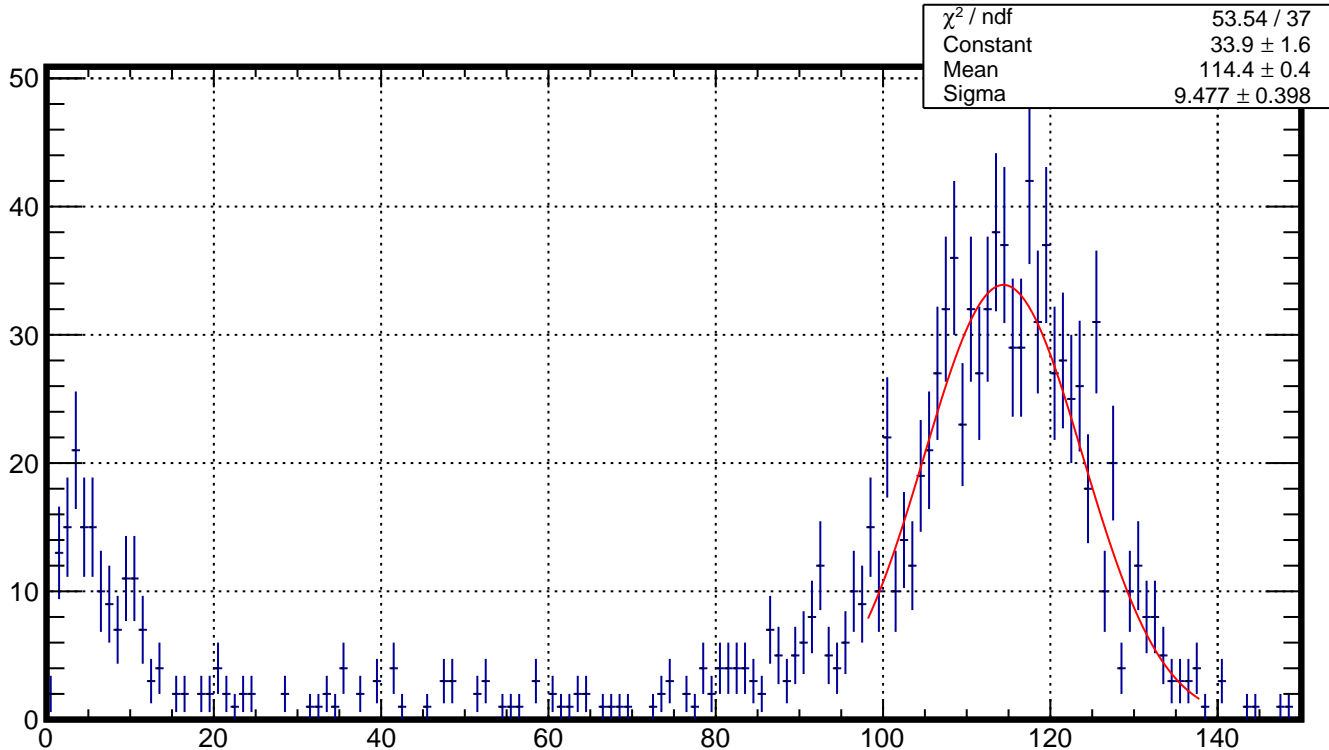
$\chi^2 / \text{ndf}$	70.98 / 37
Constant	$452.8 \pm 6.0$
Mean	$111.3 \pm 0.1$
Sigma	$8.962 \pm 0.093$

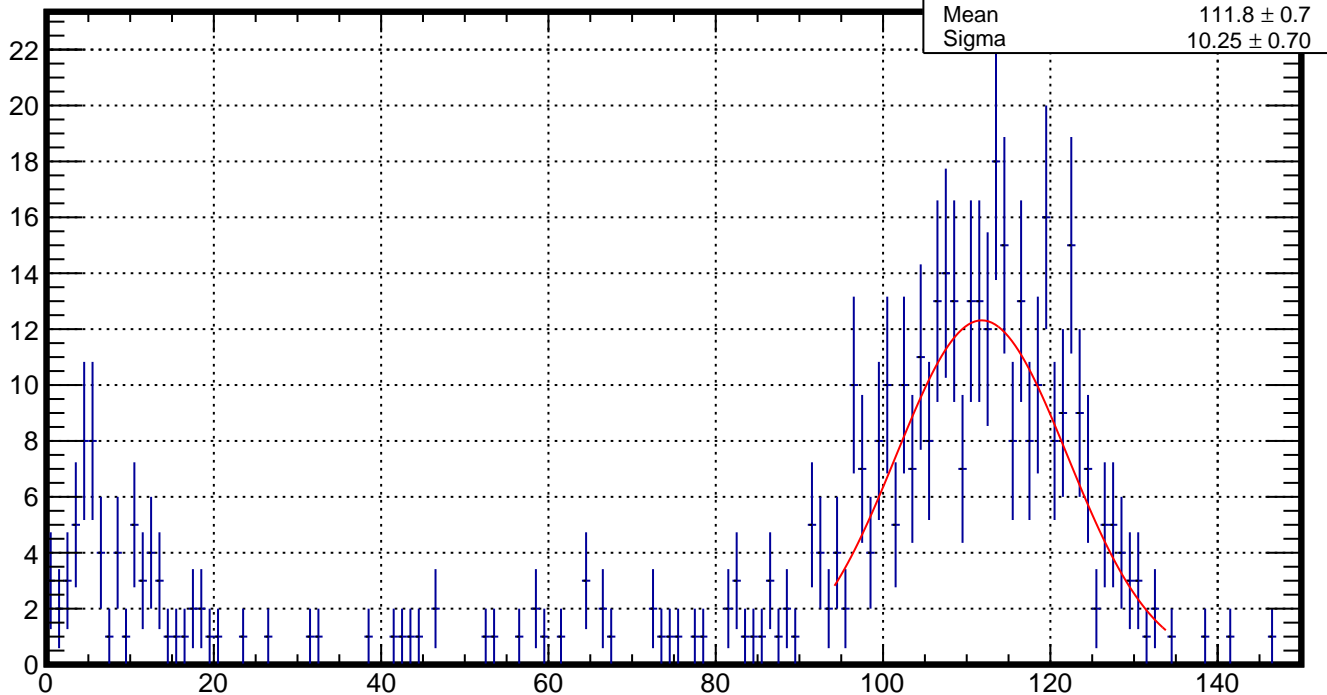


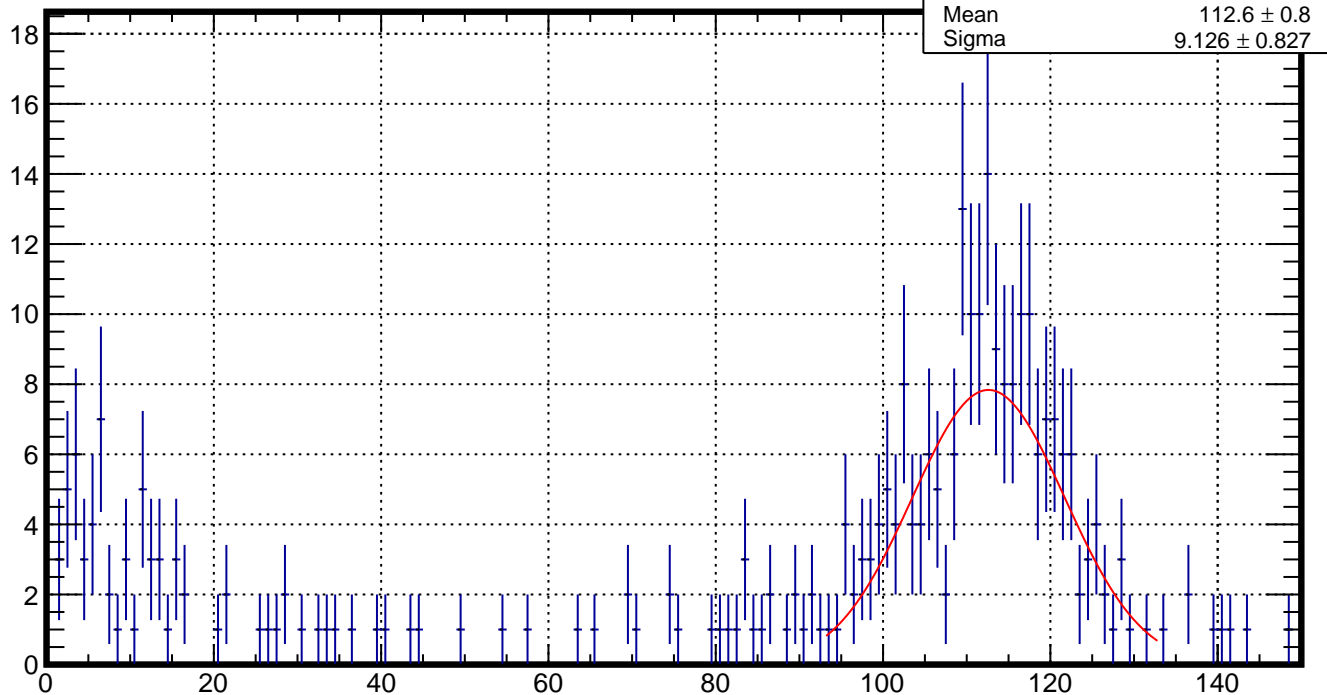
**700**

$\chi^2 / \text{ndf}$	51.63 / 37
Constant	$180.7 \pm 3.9$
Mean	$116.1 \pm 0.2$
Sigma	$8.793 \pm 0.149$

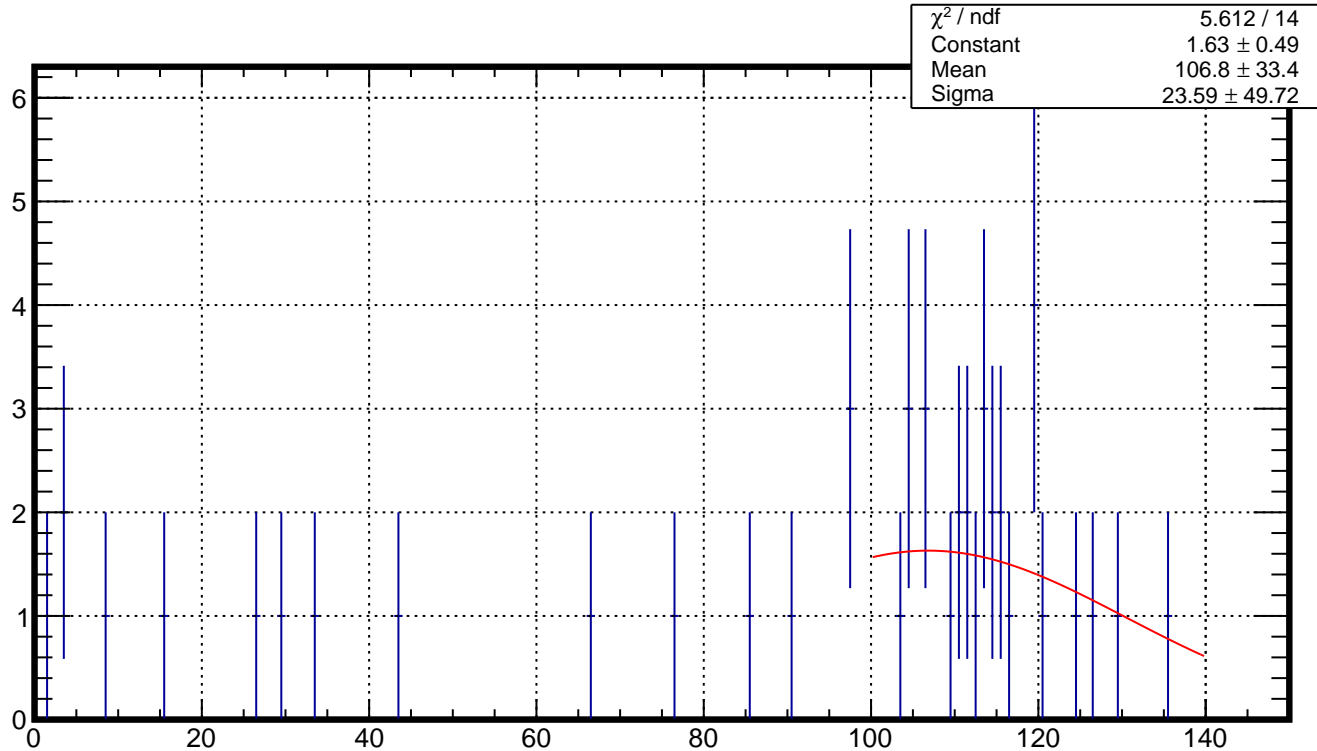


**800**

**900**

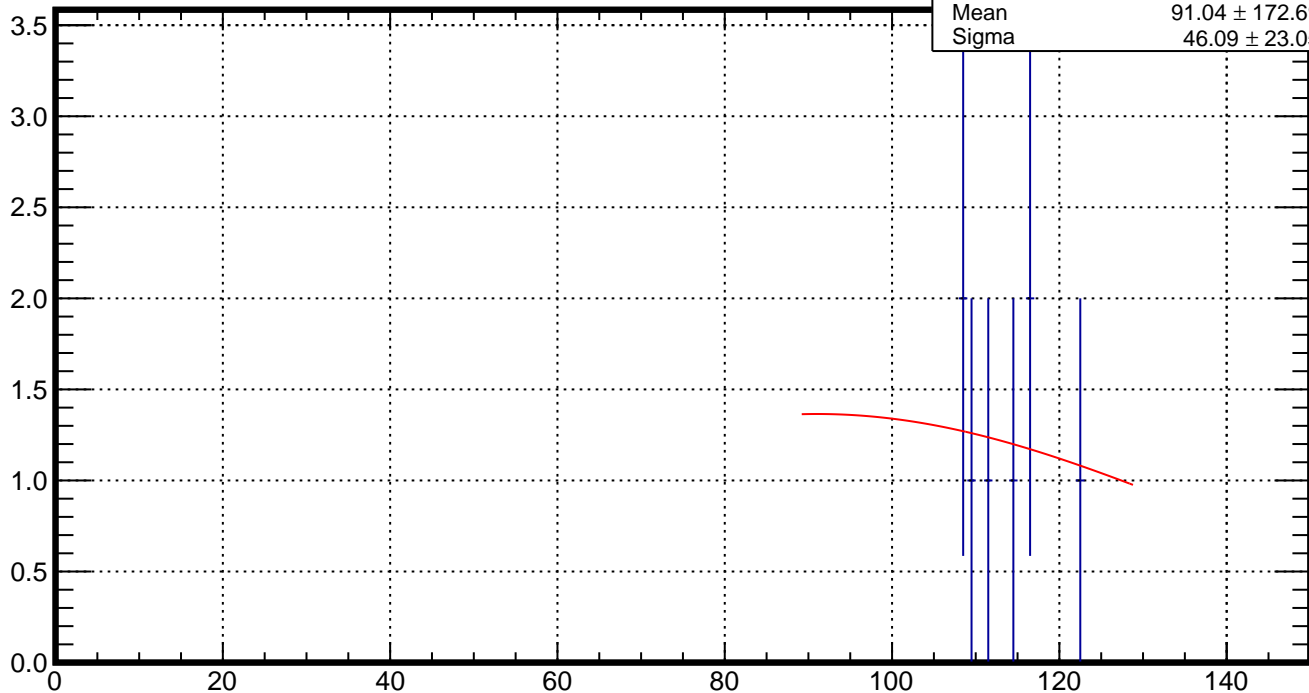
**1000**



**1250**

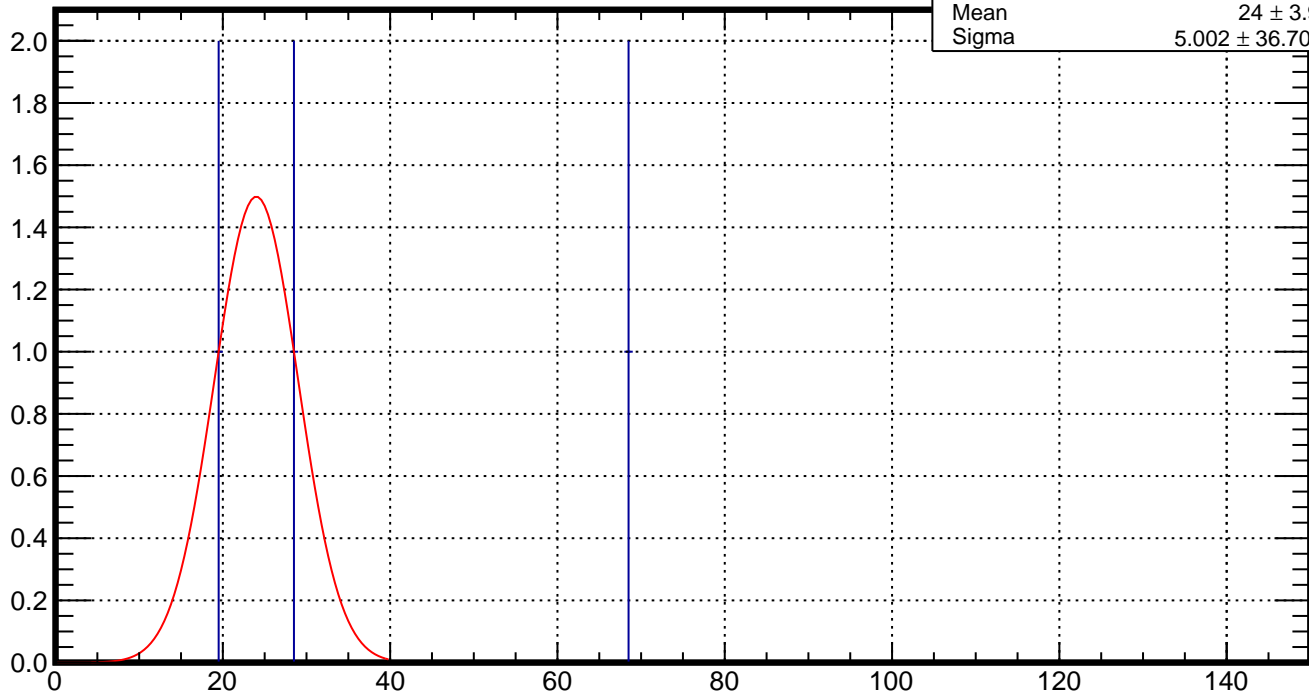
**1500**

$\chi^2 / \text{ndf}$	0.7789 / 3
Constant	$1.365 \pm 2.529$
Mean	$91.04 \pm 172.69$
Sigma	$46.09 \pm 23.05$



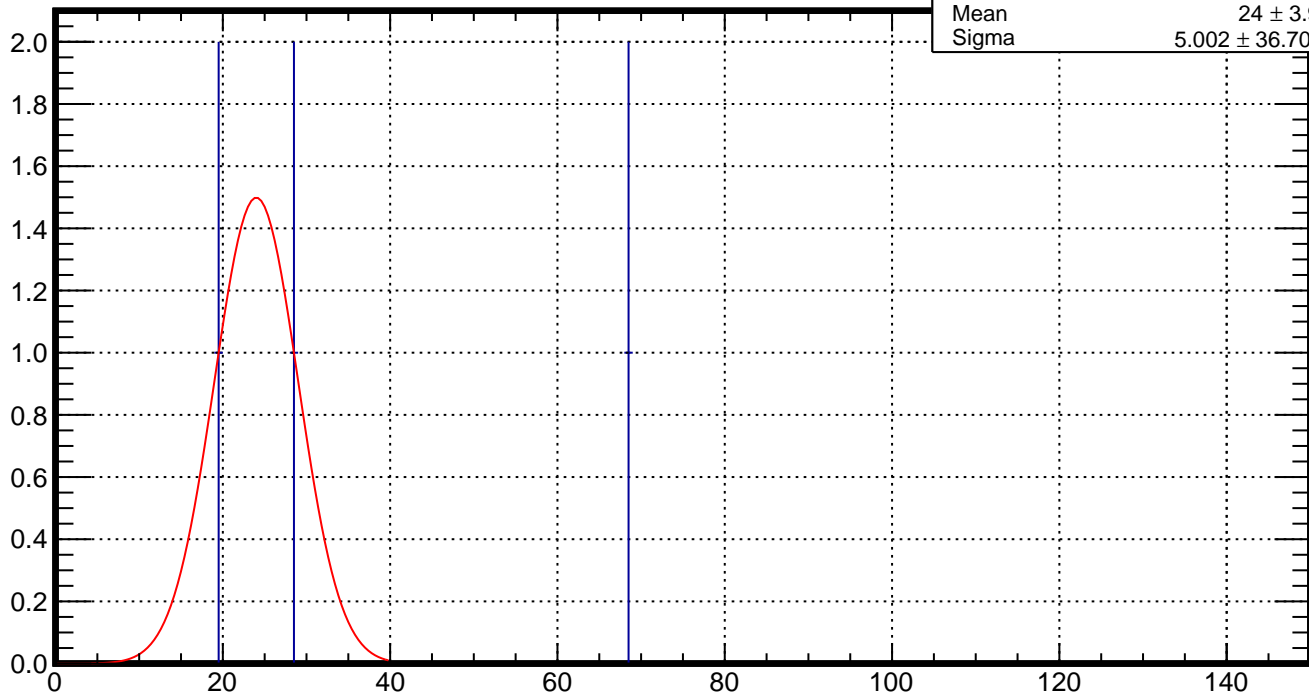
**1750**

$\chi^2 / \text{ndf}$	1.429e-13 / 0
Constant	1.499 $\pm$ 16.767
Mean	24 $\pm$ 3.9
Sigma	5.002 $\pm$ 36.701



**1750**

$\chi^2 / \text{ndf}$	1.429e-13 / 0
Constant	$1.499 \pm 16.767$
Mean	$24 \pm 3.9$
Sigma	$5.002 \pm 36.701$



**1750**

$\chi^2 / \text{ndf}$	1.429e-13 / 0
Constant	$1.499 \pm 16.767$
Mean	$24 \pm 3.9$
Sigma	$5.002 \pm 36.701$

