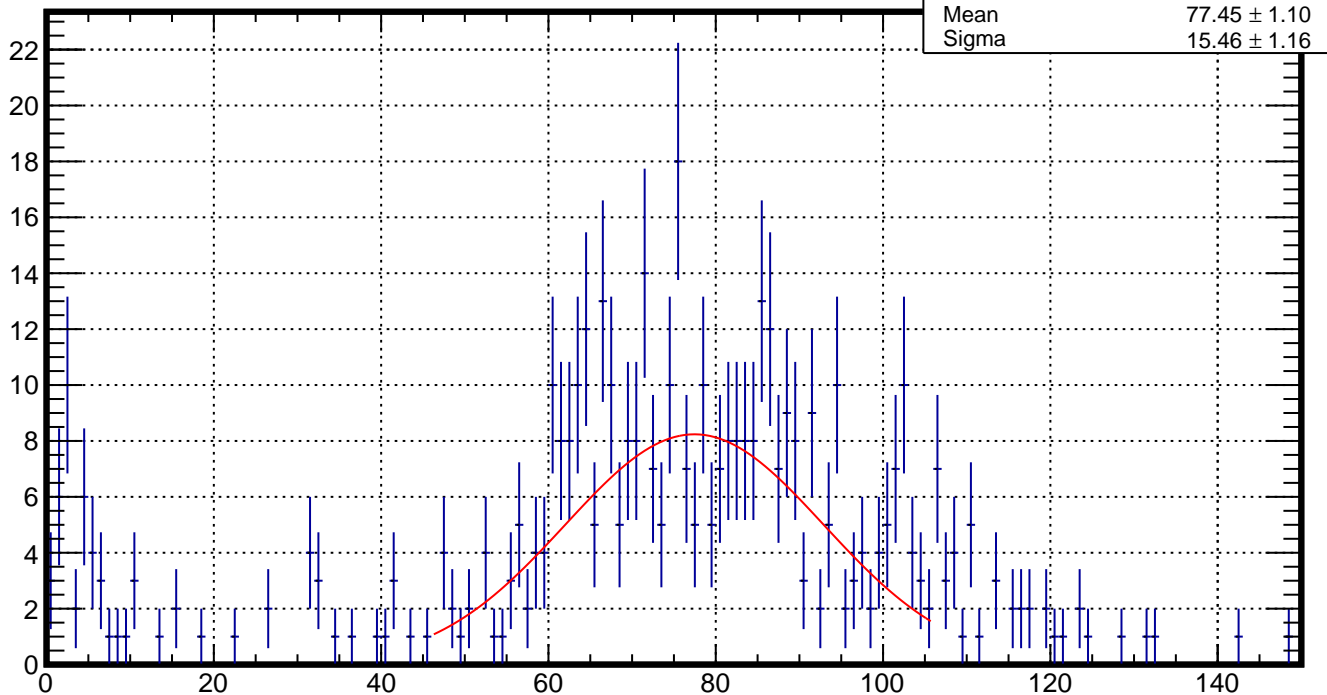
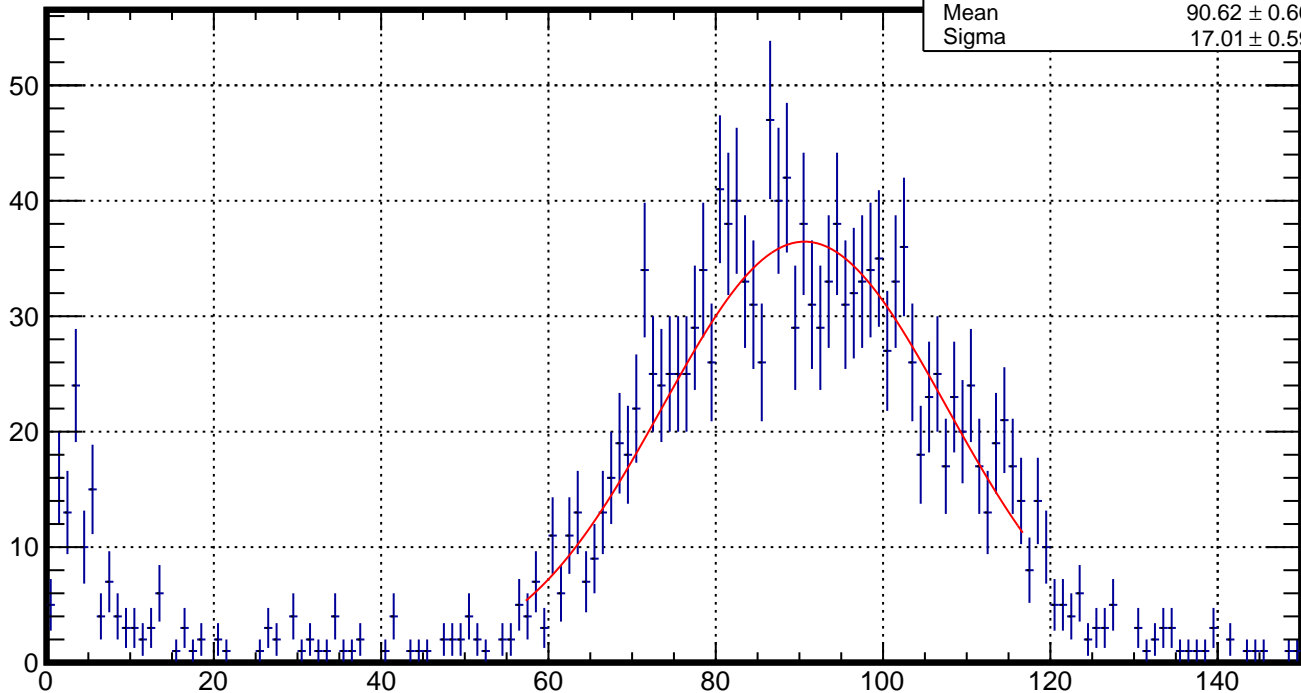
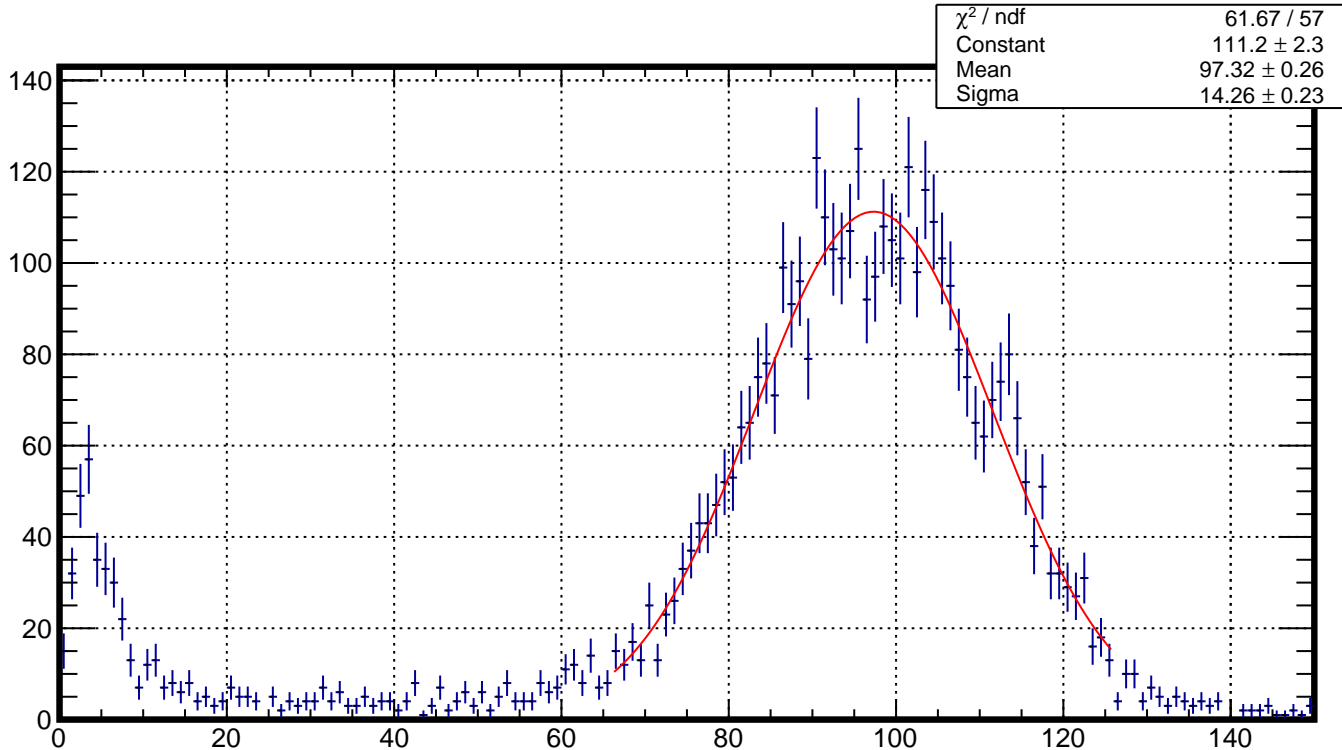


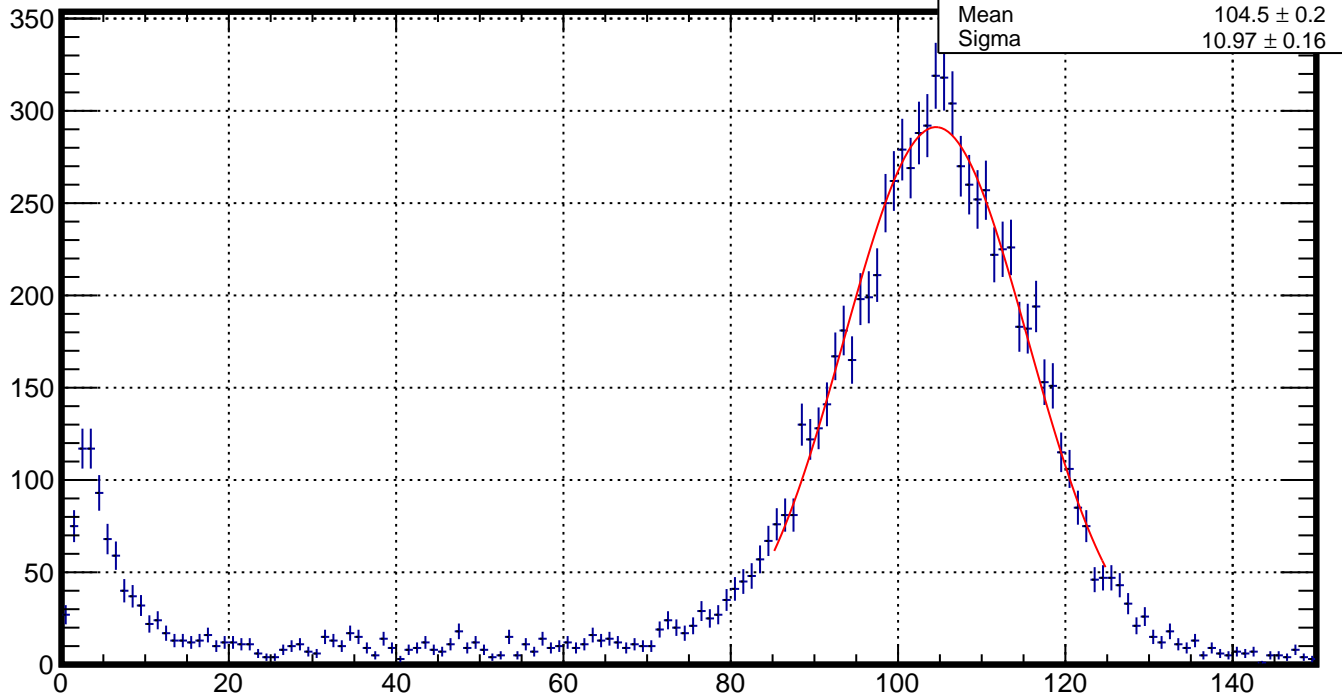
**300**

**400**

$\chi^2 / \text{ndf}$	56.66 / 57
Constant	$36.46 \pm 1.27$
Mean	$90.62 \pm 0.60$
Sigma	$17.01 \pm 0.59$

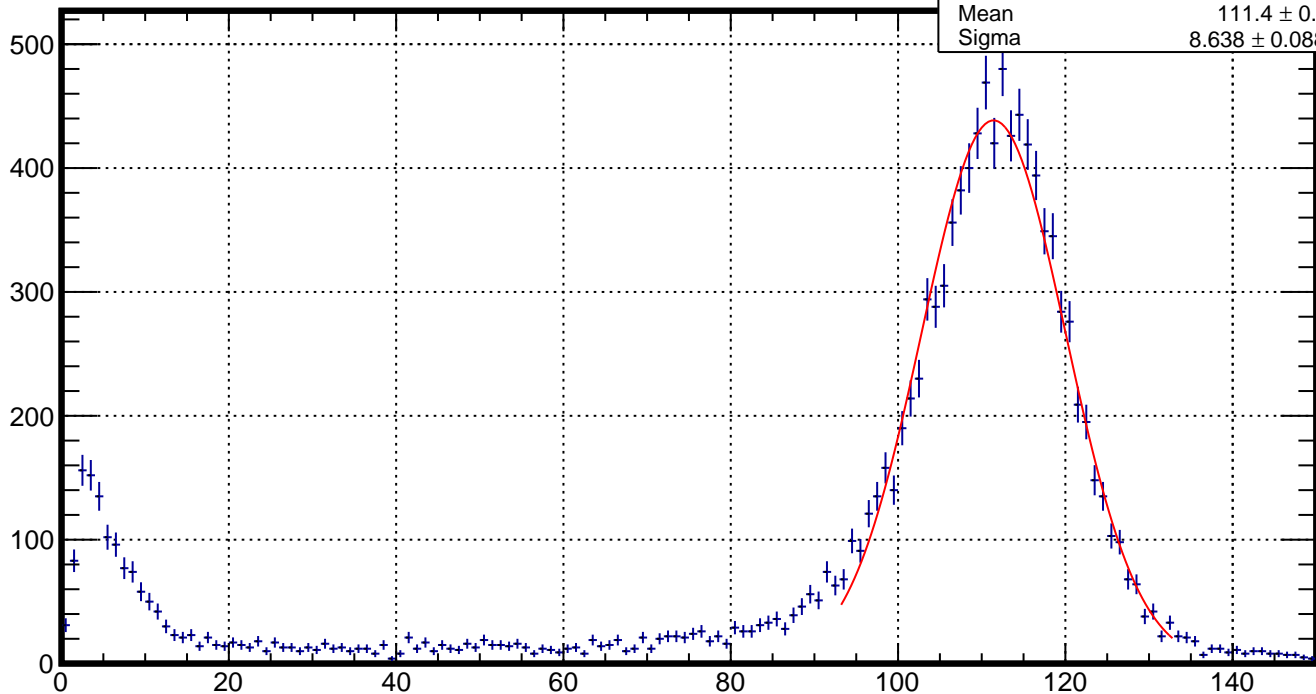


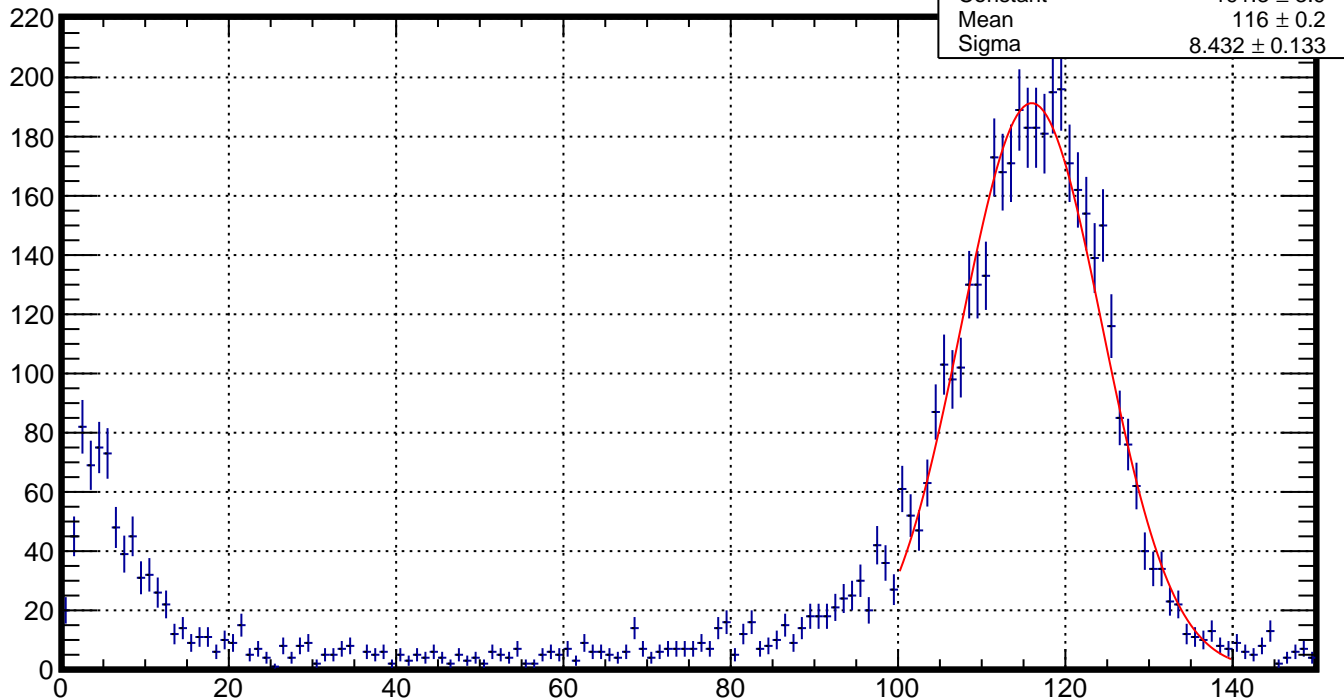
**500**

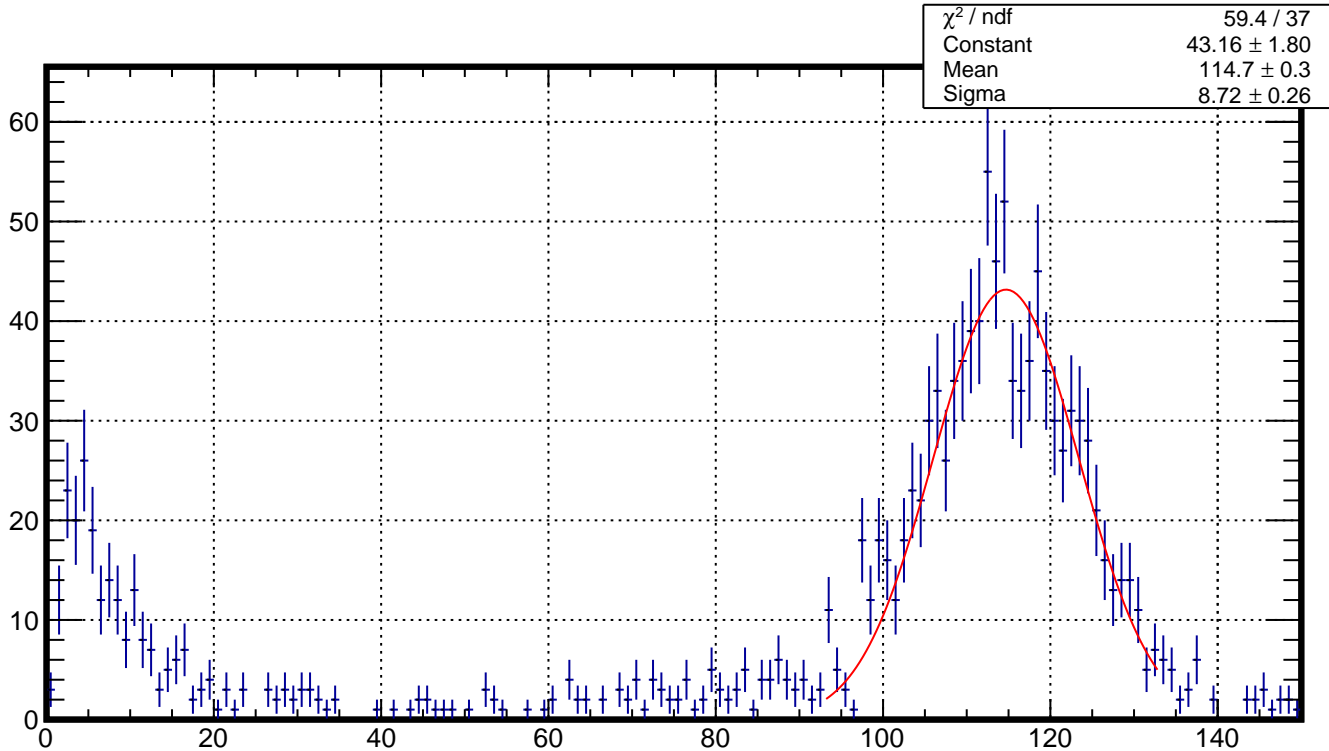
**600**

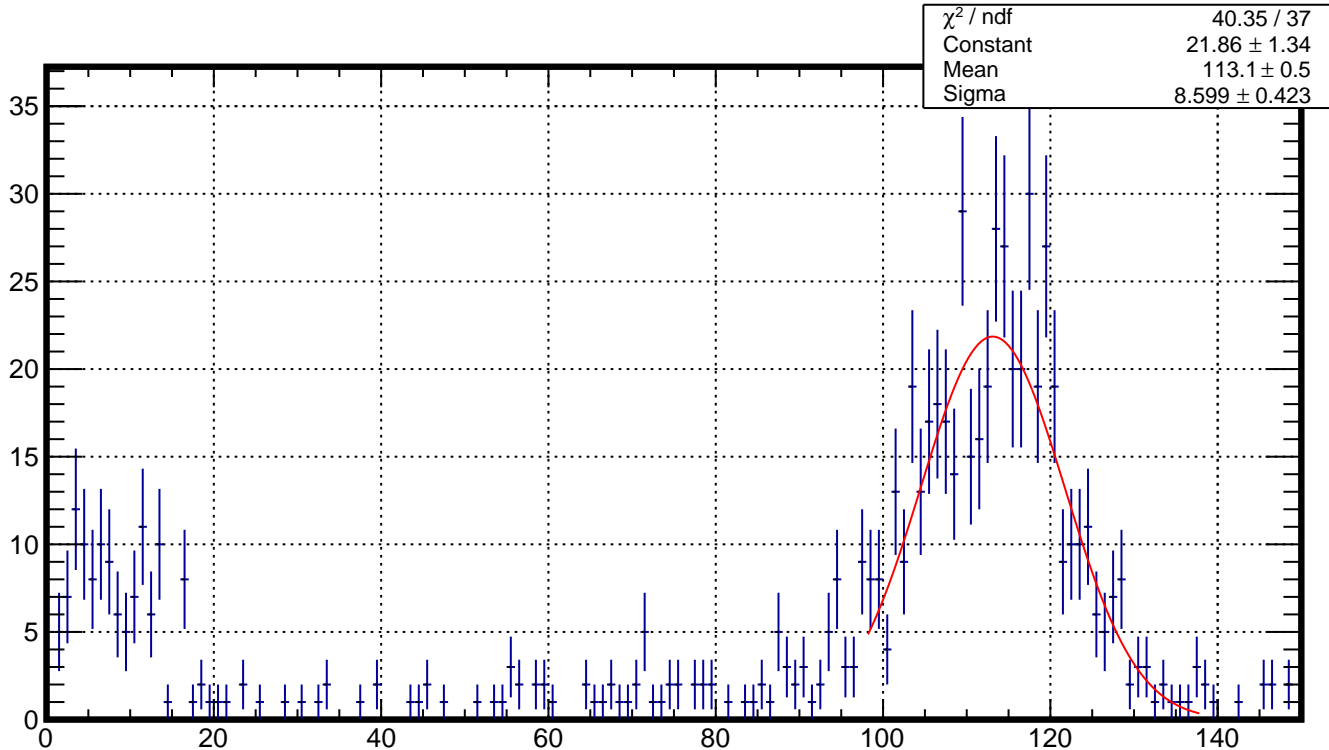
**700**

$\chi^2 / \text{ndf}$	79.49 / 37
Constant	$438.5 \pm 6.0$
Mean	$111.4 \pm 0.1$
Sigma	$8.638 \pm 0.088$

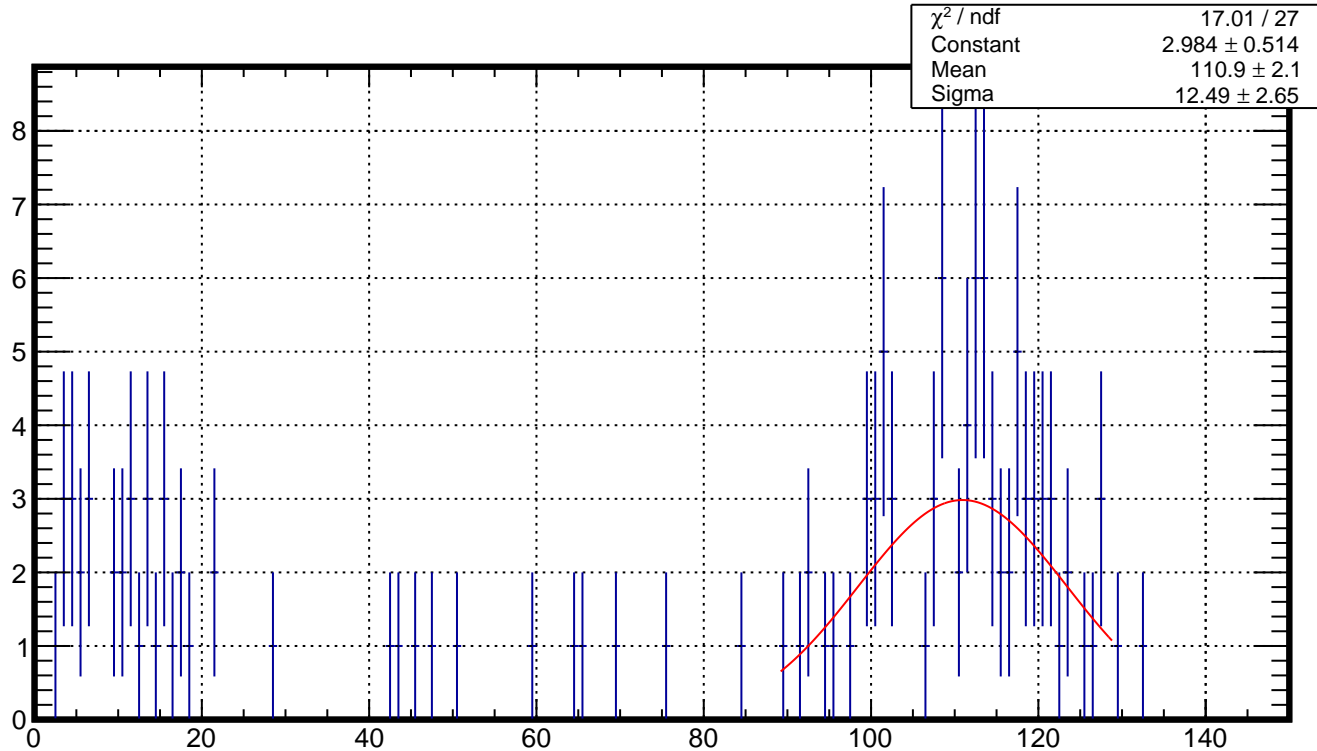


**800**

**900**

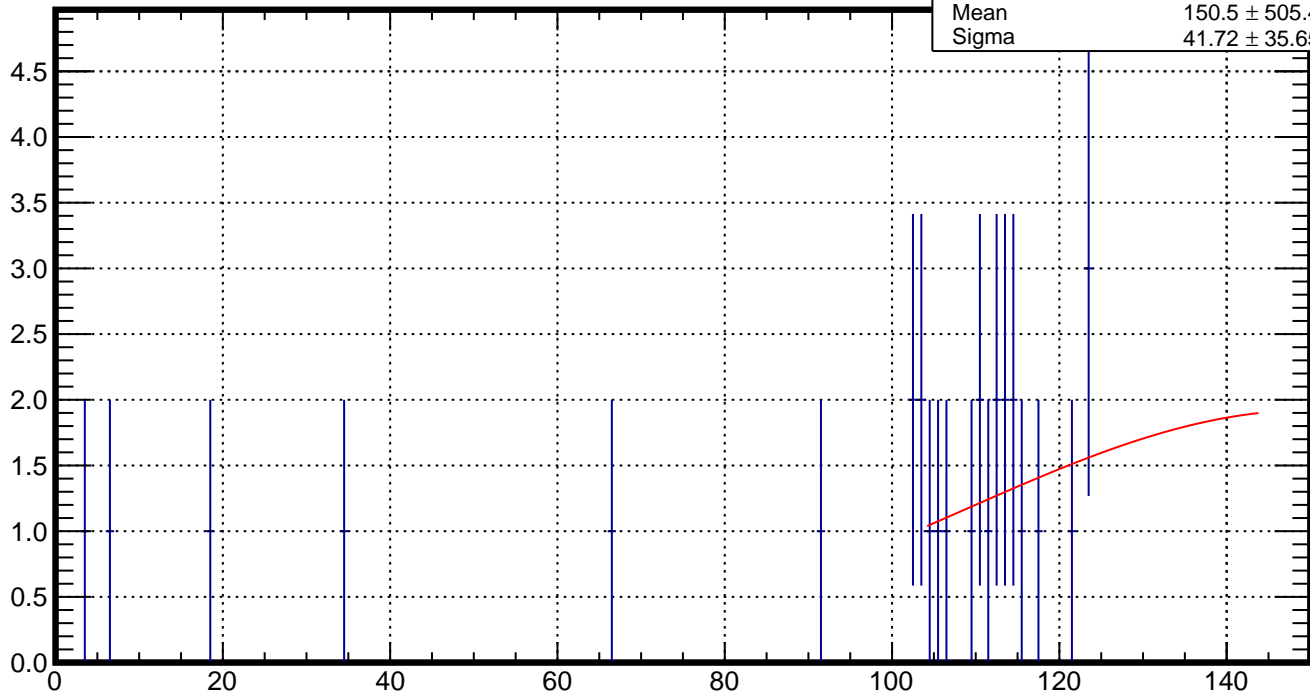
**1000**



**1250**

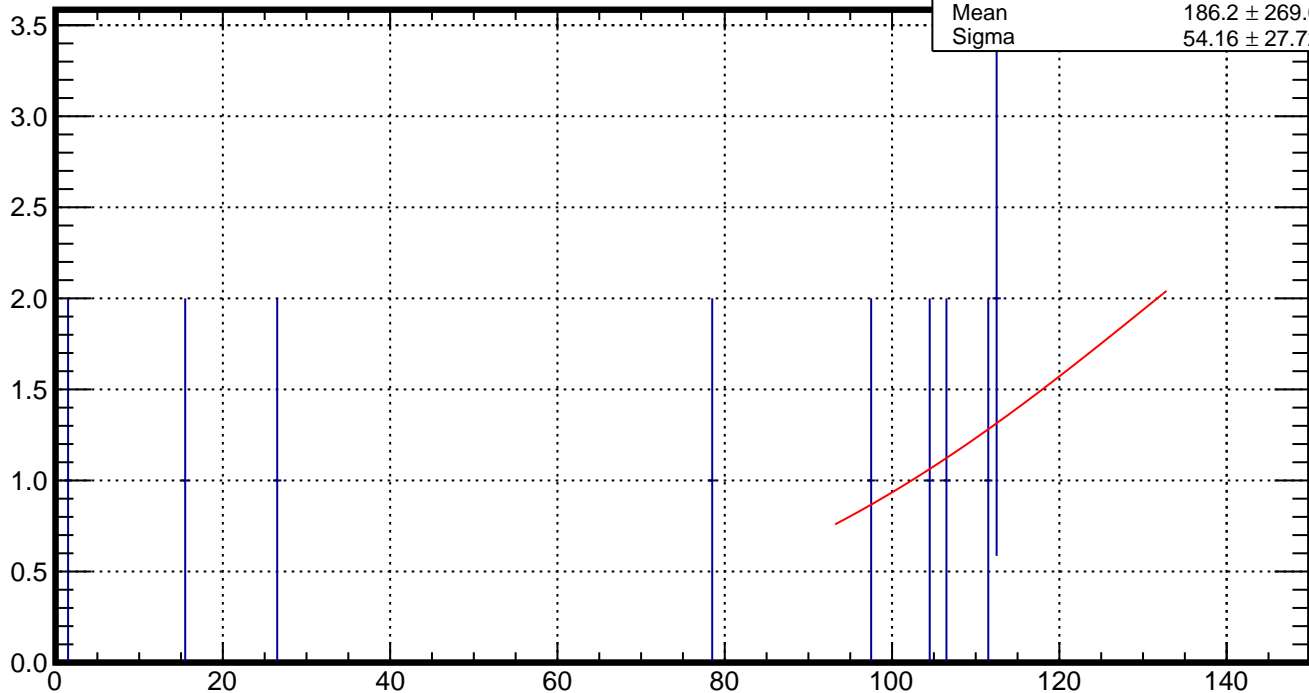
**1500**

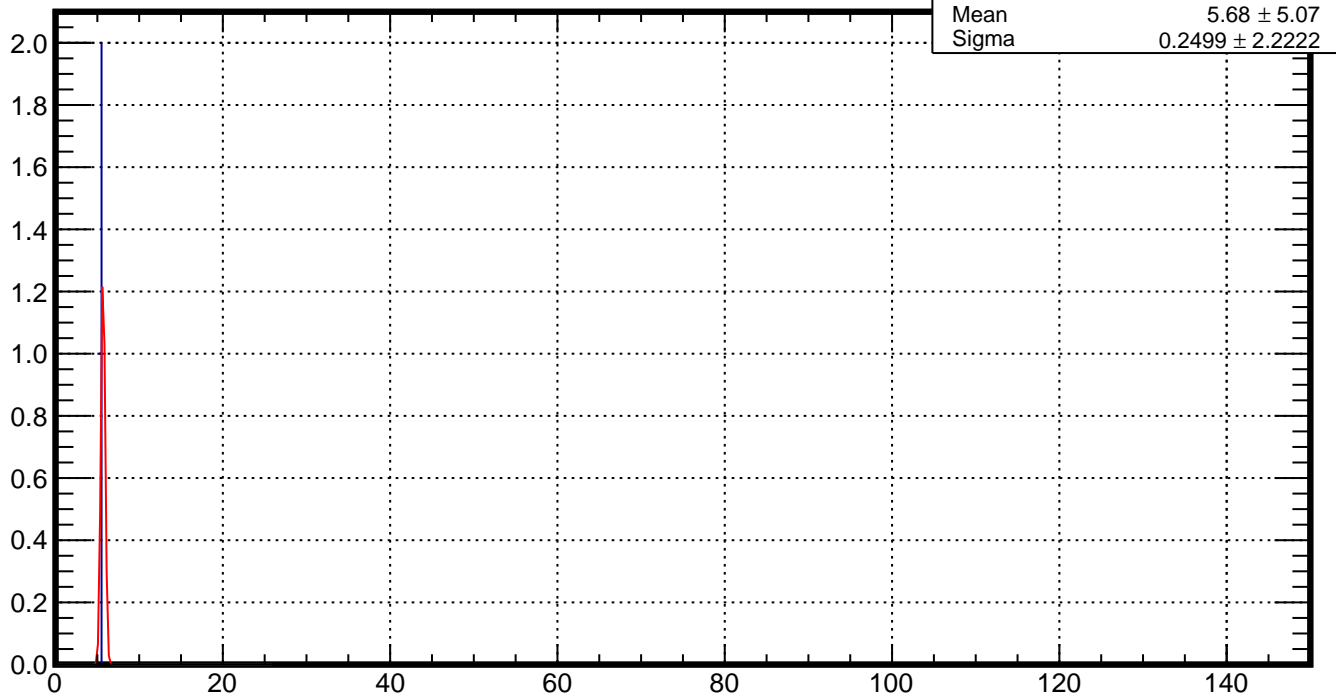
$\chi^2 / \text{ndf}$	2.402 / 10
Constant	$1.924 \pm 10.410$
Mean	$150.5 \pm 505.4$
Sigma	$41.72 \pm 35.65$



**1750**

$\chi^2 / \text{ndf}$	0.3511 / 2
Constant	$3.321 \pm 24.090$
Mean	$186.2 \pm 269.0$
Sigma	$54.16 \pm 27.72$



**2000**

**2500**