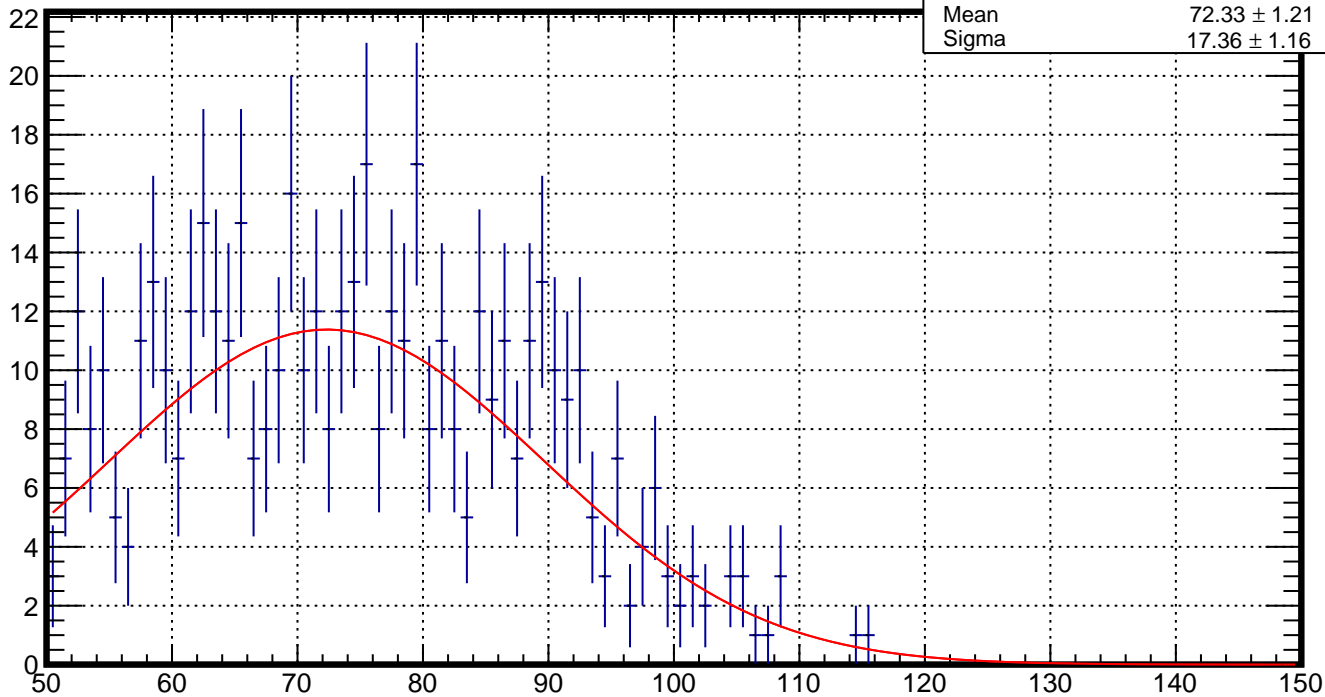
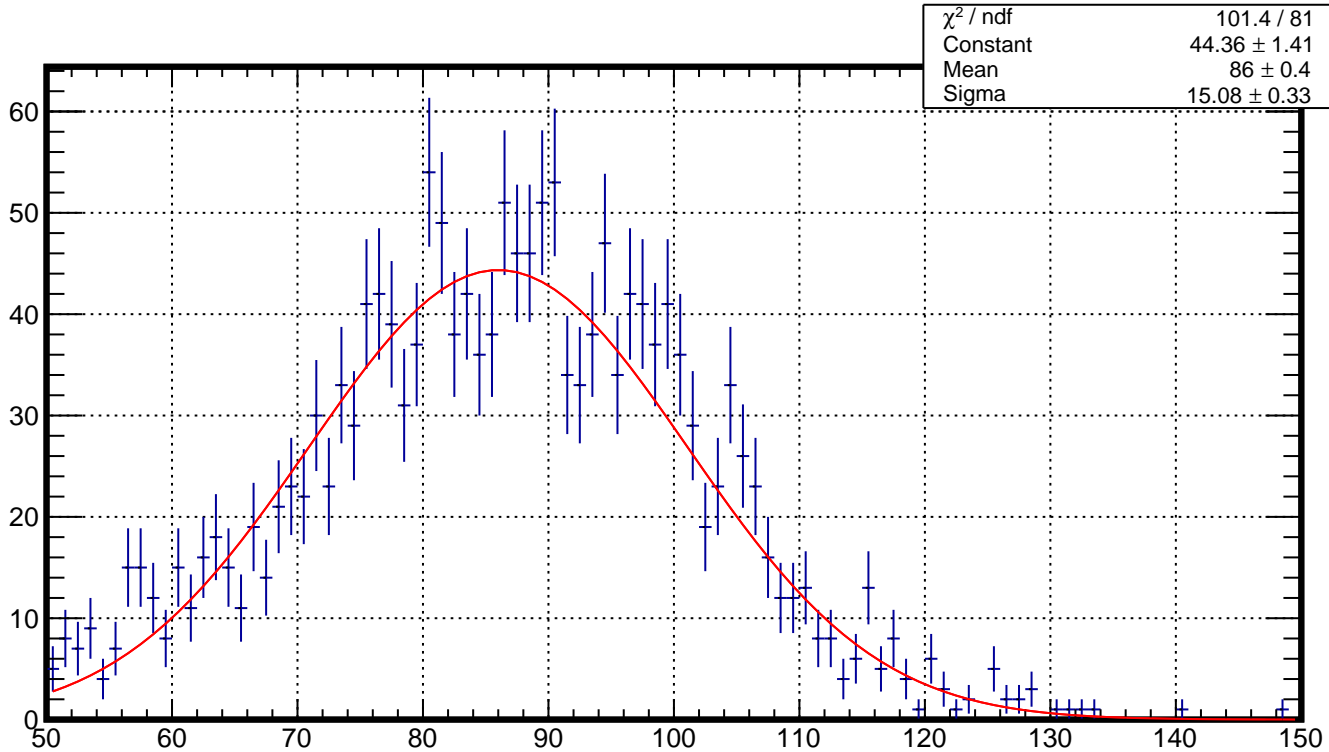
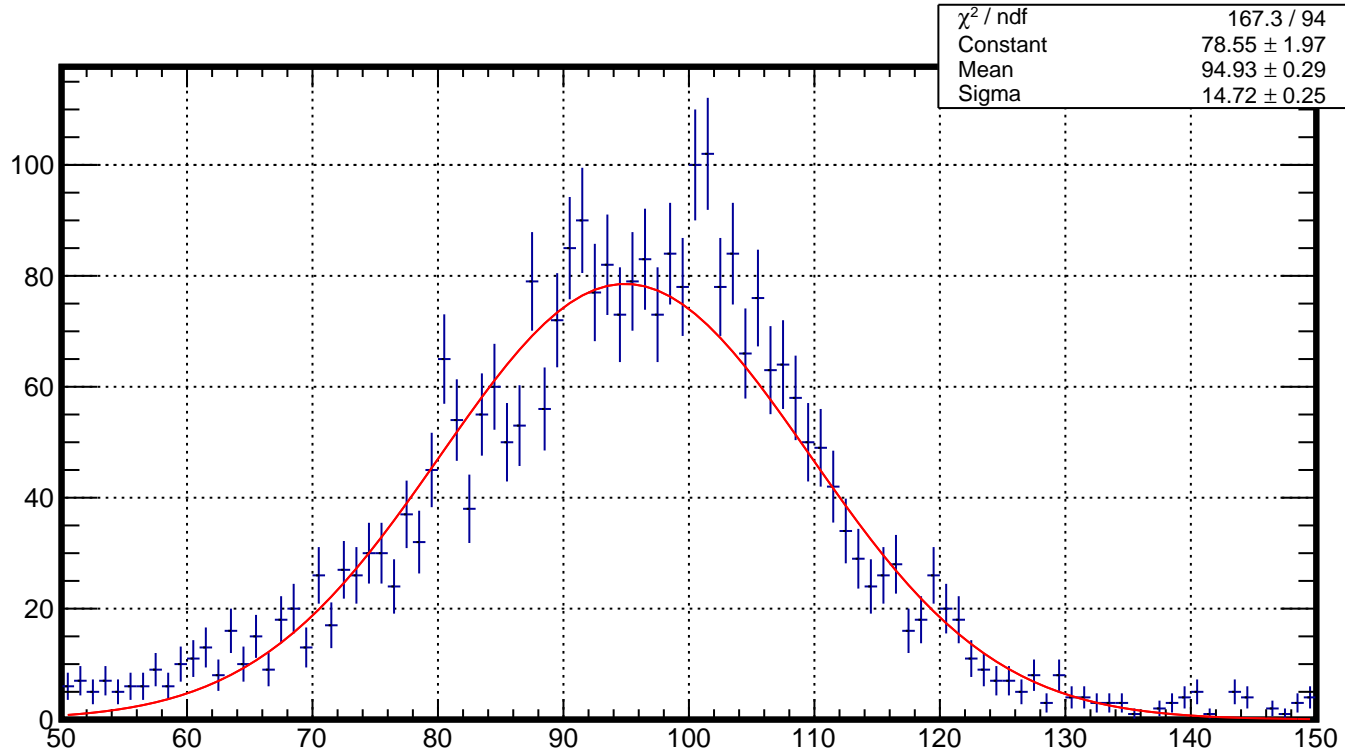


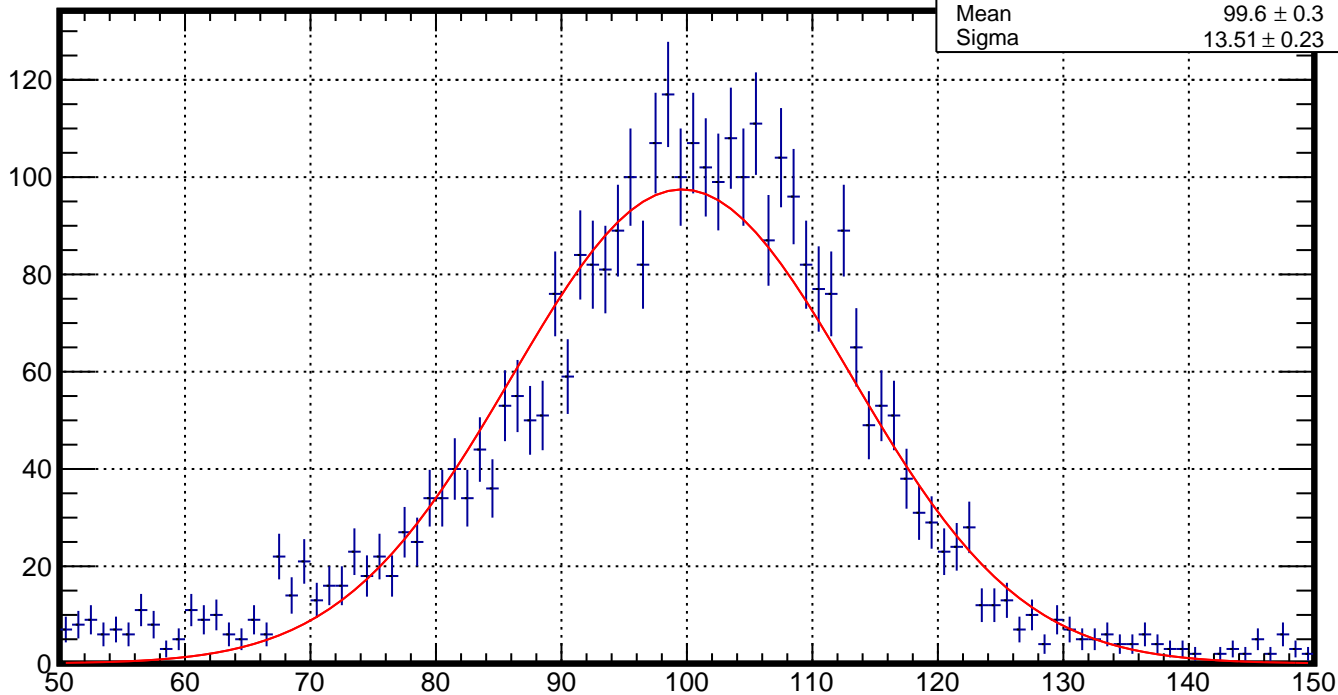
**200**

**300**

**400**

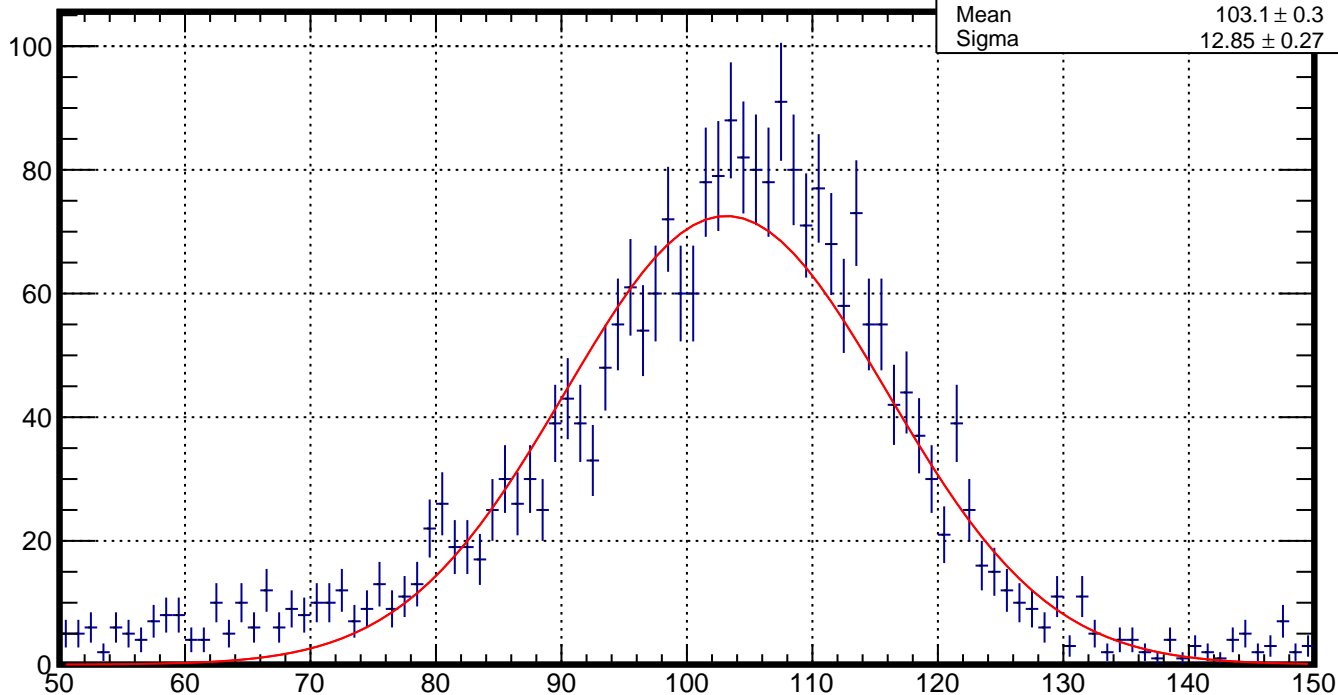
**500**

$\chi^2 / \text{ndf}$	238.9 / 96
Constant	$97.47 \pm 2.37$
Mean	$99.6 \pm 0.3$
Sigma	$13.51 \pm 0.23$



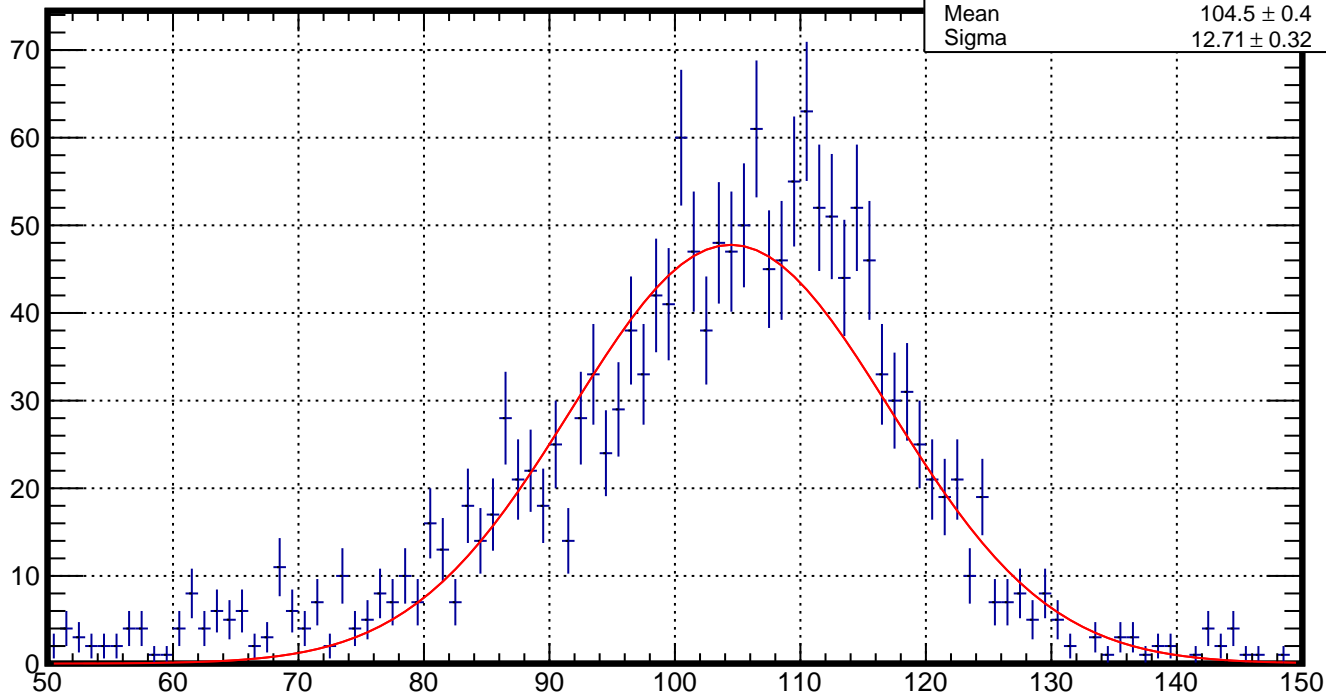
**600**

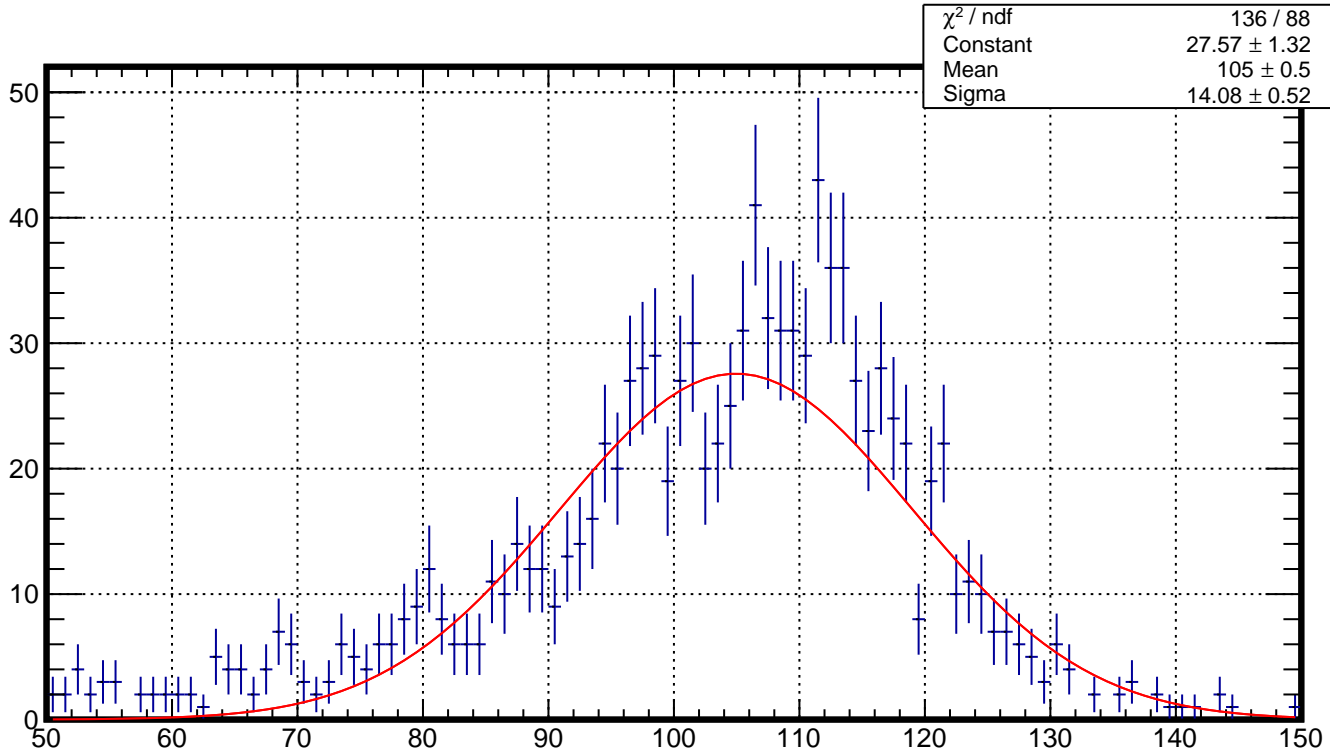
$\chi^2 / \text{ndf}$	250.5 / 97
Constant	$72.54 \pm 2.12$
Mean	$103.1 \pm 0.3$
Sigma	$12.85 \pm 0.27$

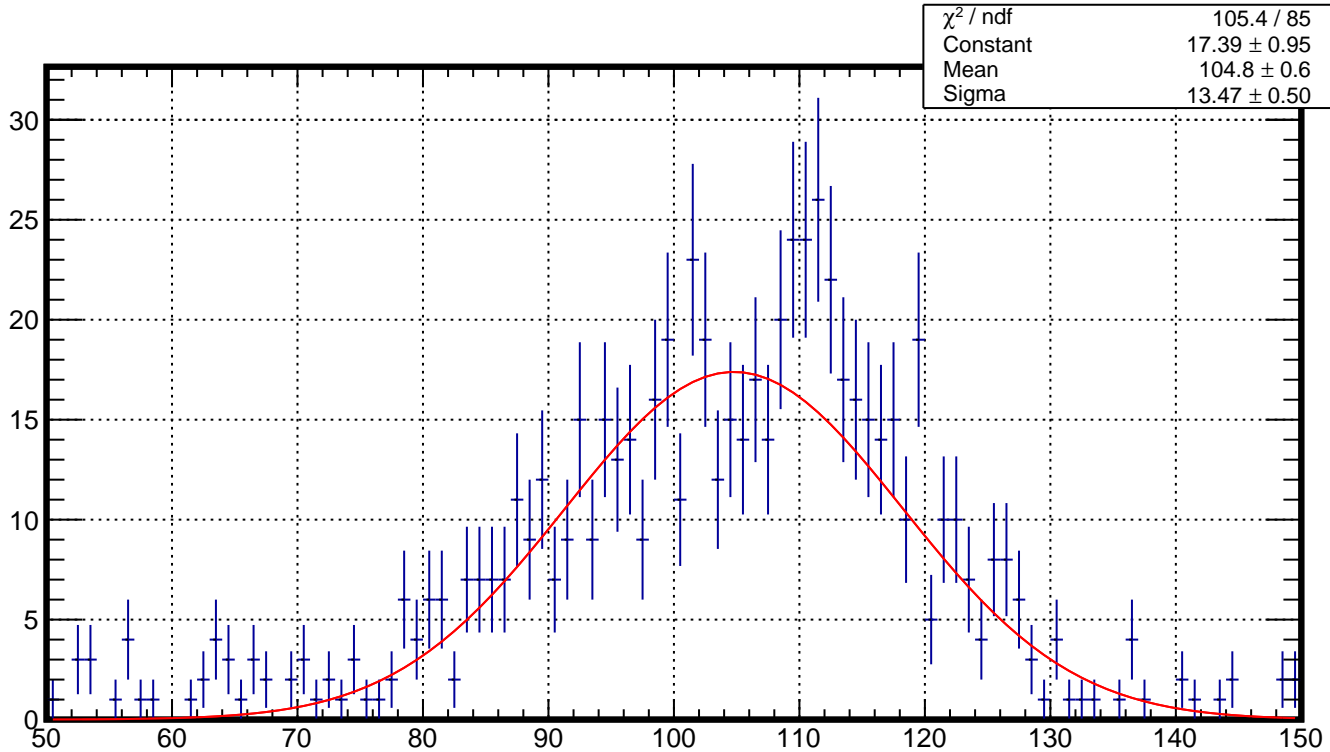


**700**

$\chi^2 / \text{ndf}$	193.4 / 93
Constant	$47.78 \pm 1.72$
Mean	$104.5 \pm 0.4$
Sigma	$12.71 \pm 0.32$



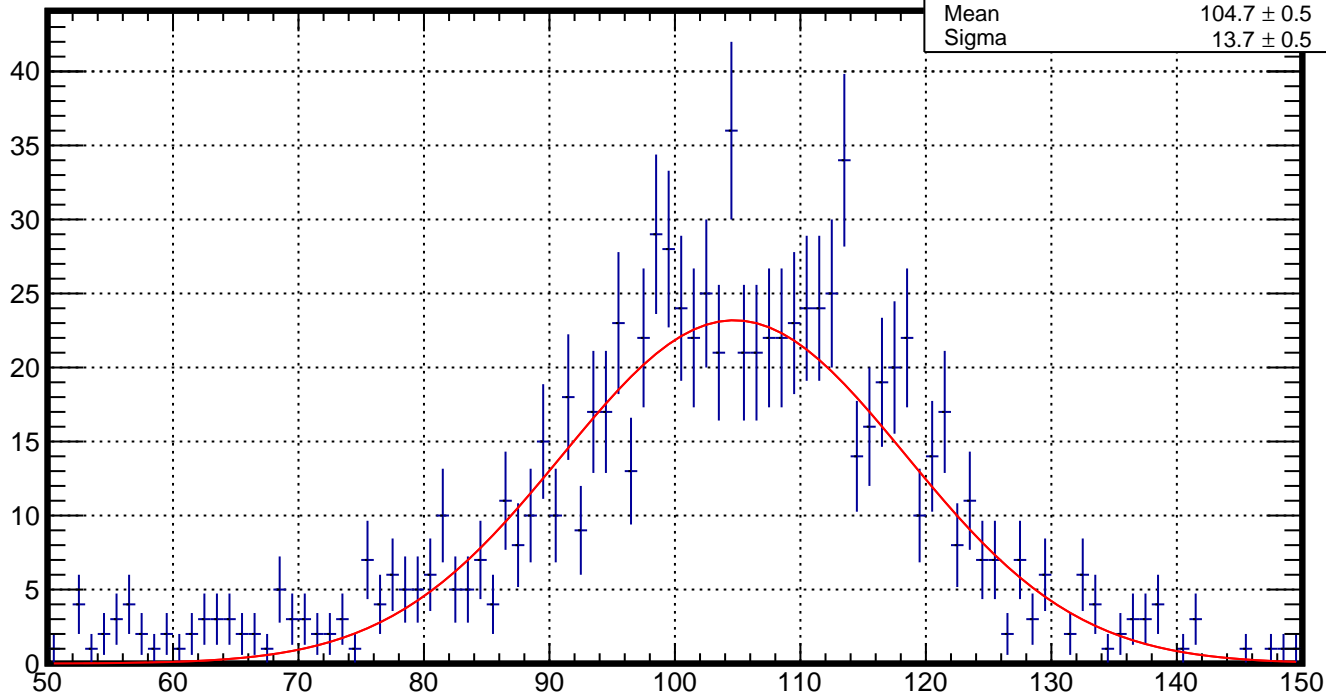
**800**

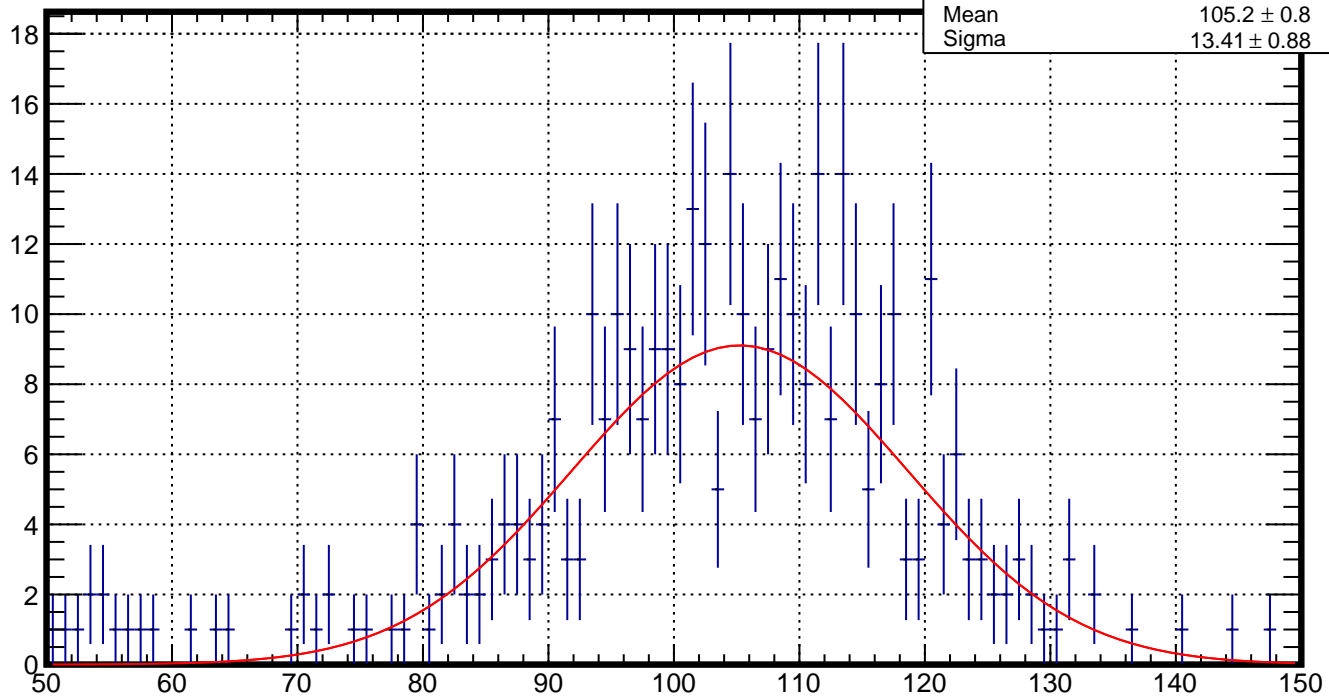
**900**

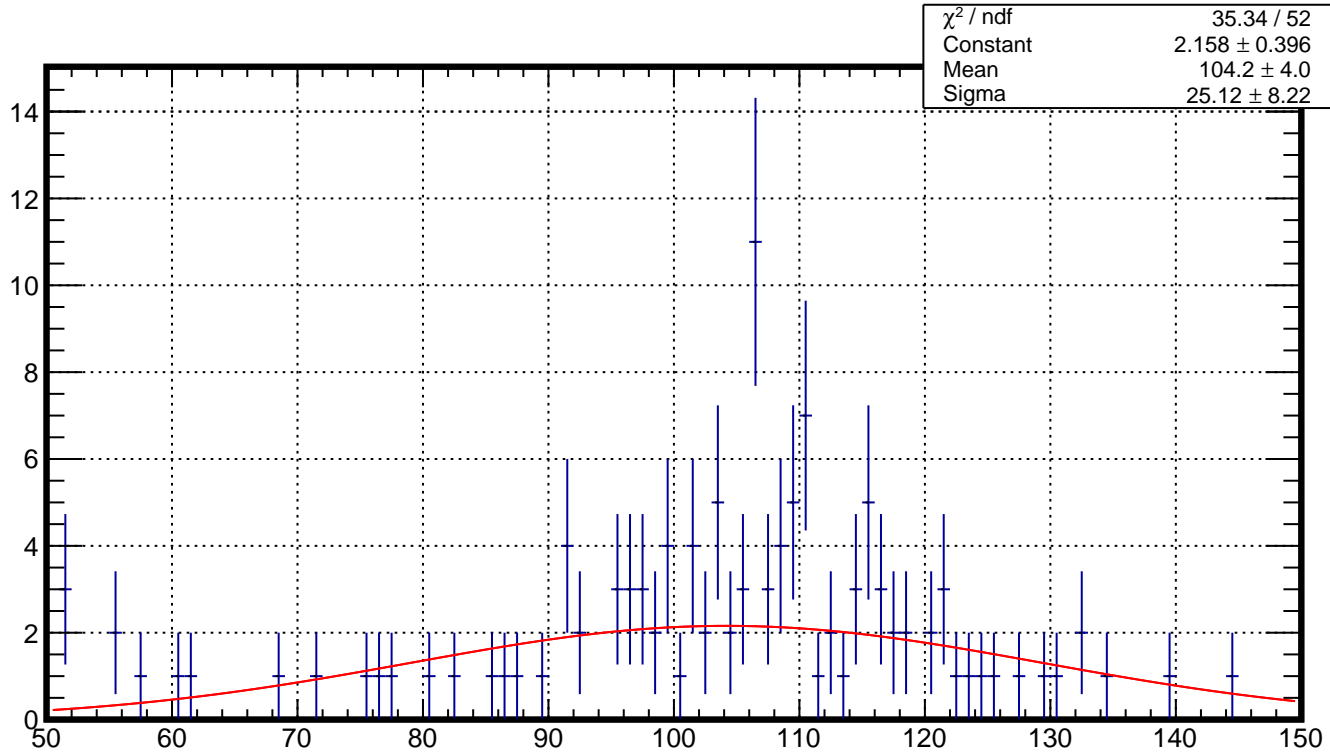


**1000**

$\chi^2 / \text{ndf}$	120.5 / 90
Constant	$23.19 \pm 1.18$
Mean	$104.7 \pm 0.5$
Sigma	$13.7 \pm 0.5$

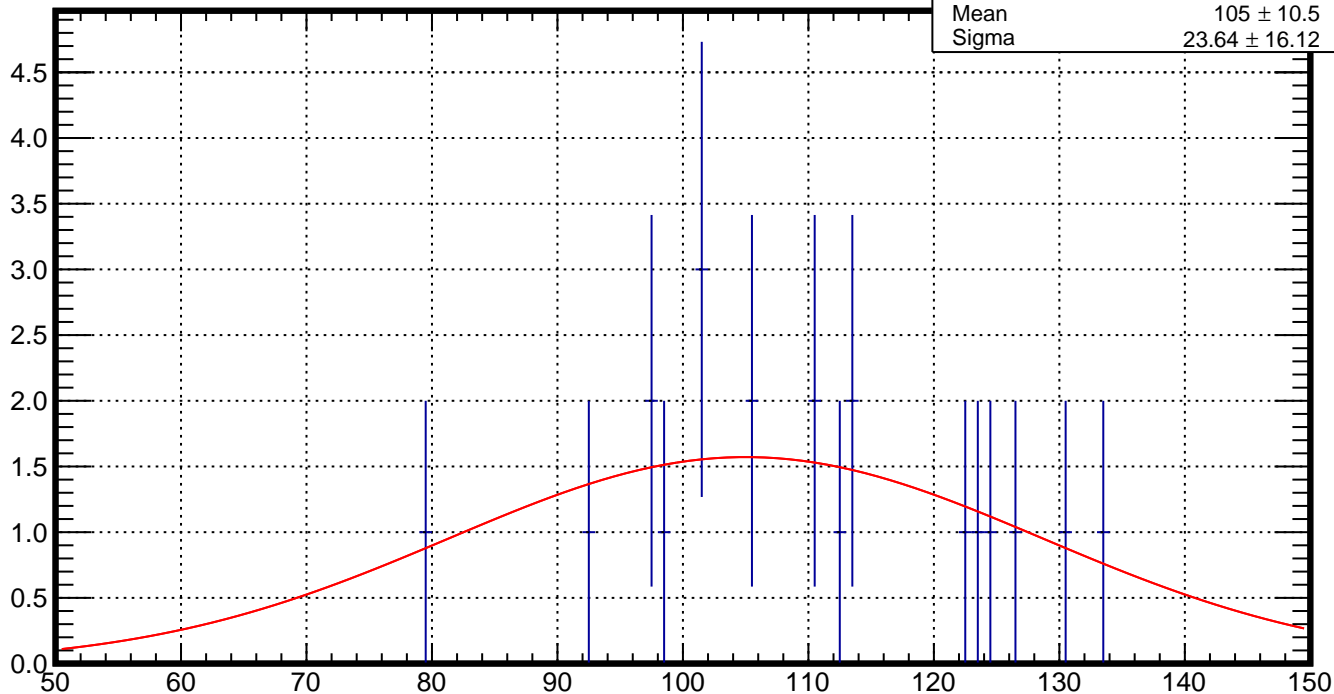


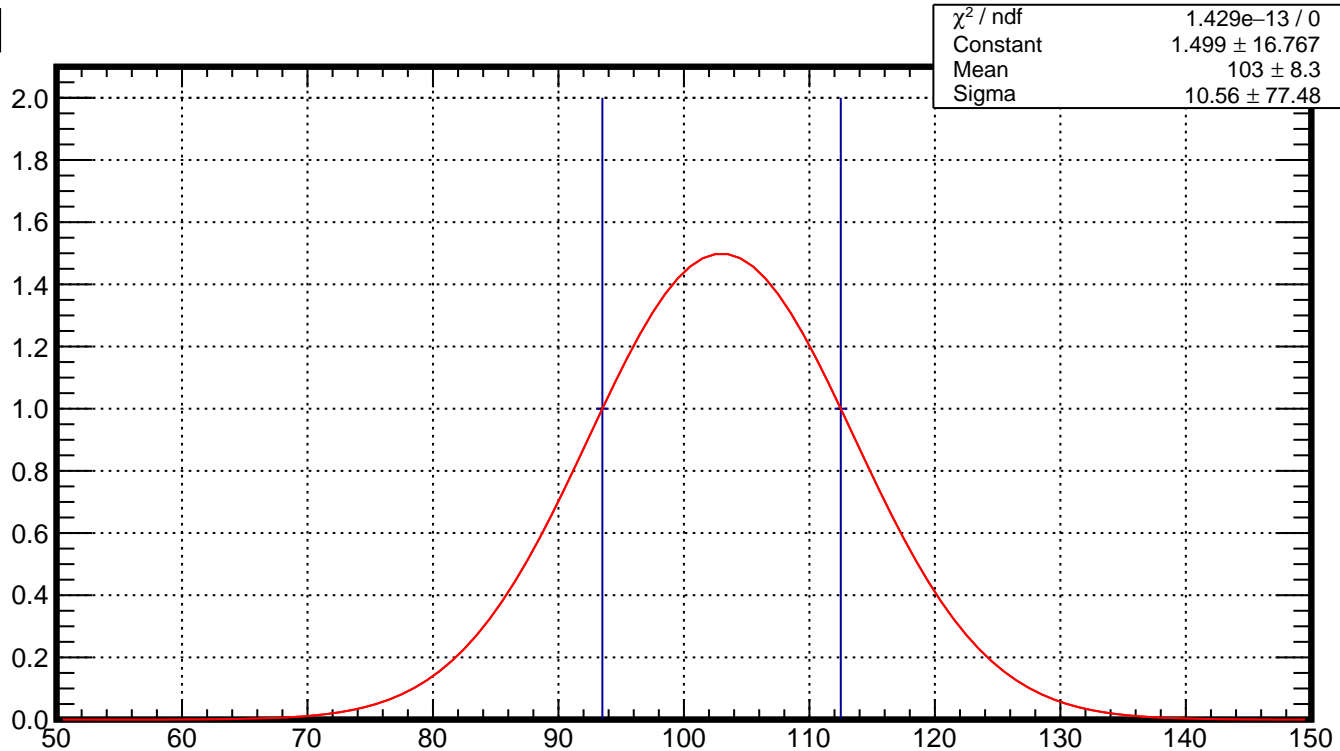
**1250**

**1500**

**1750**

$\chi^2 / \text{ndf}$	1.973 / 12
Constant	$1.572 \pm 0.518$
Mean	$105 \pm 10.5$
Sigma	$23.64 \pm 16.12$



**2000**

2500

