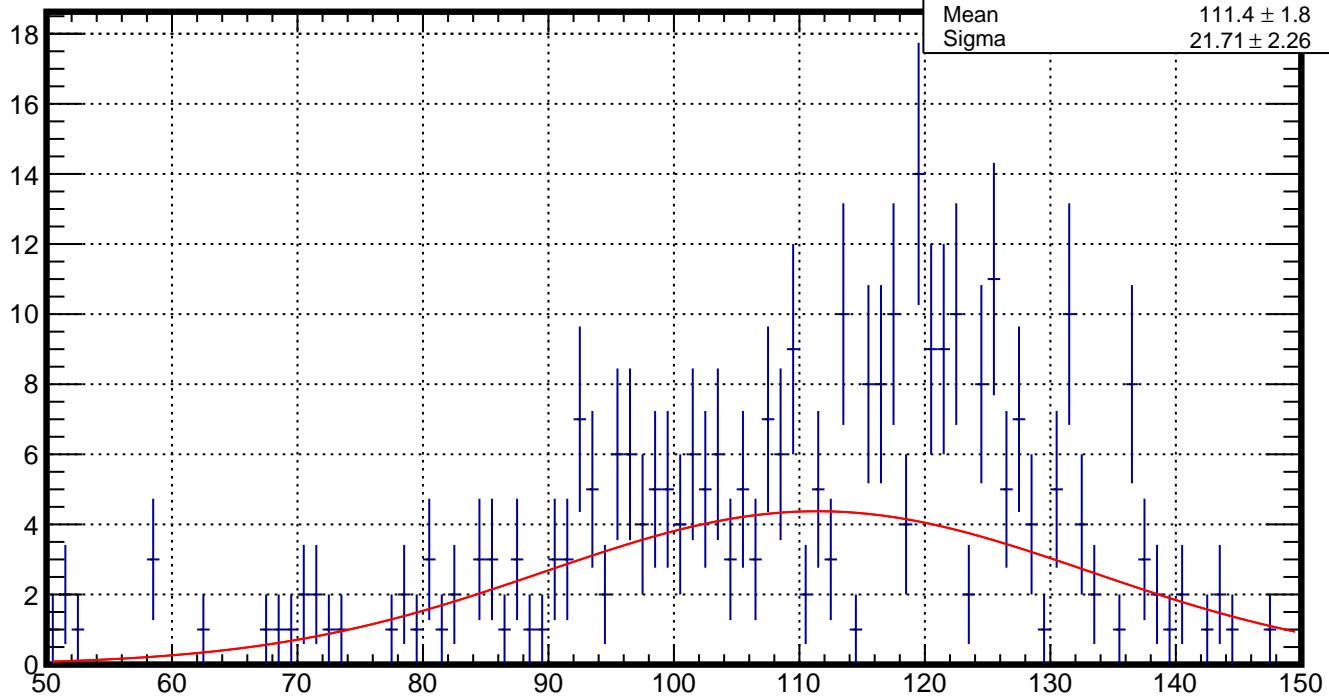
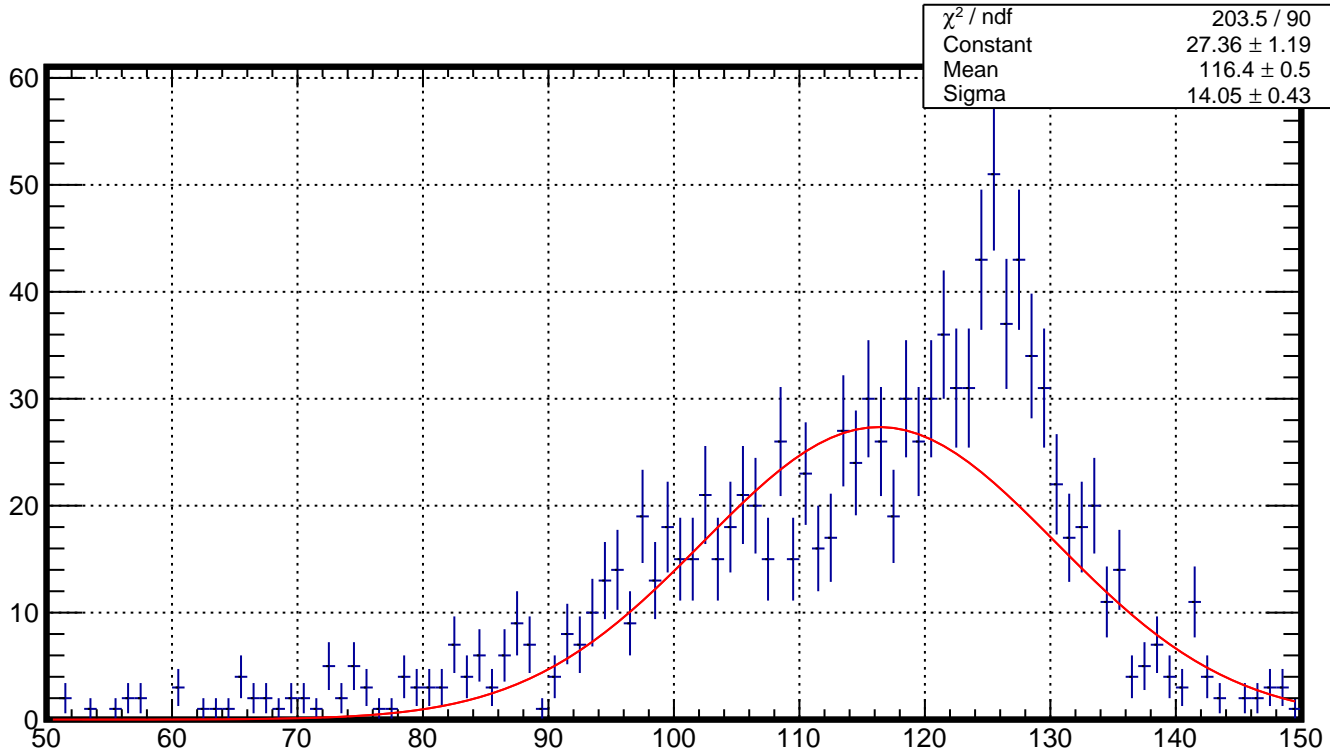


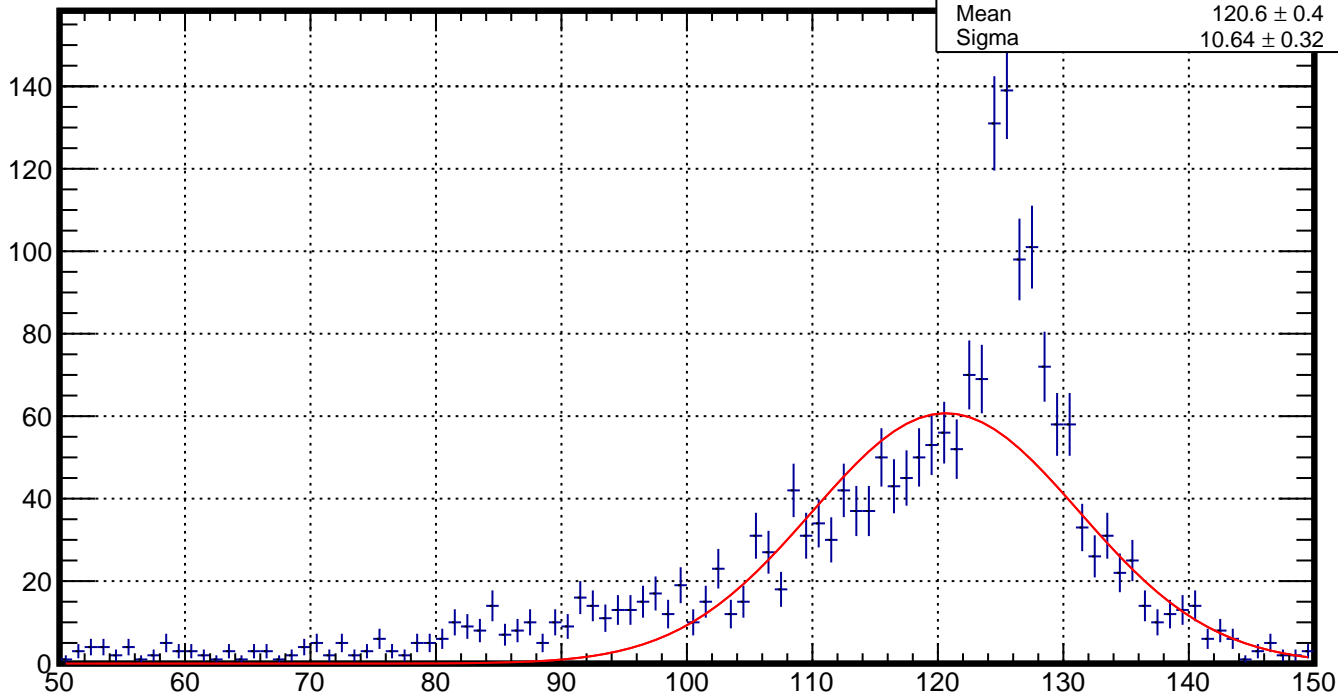
200

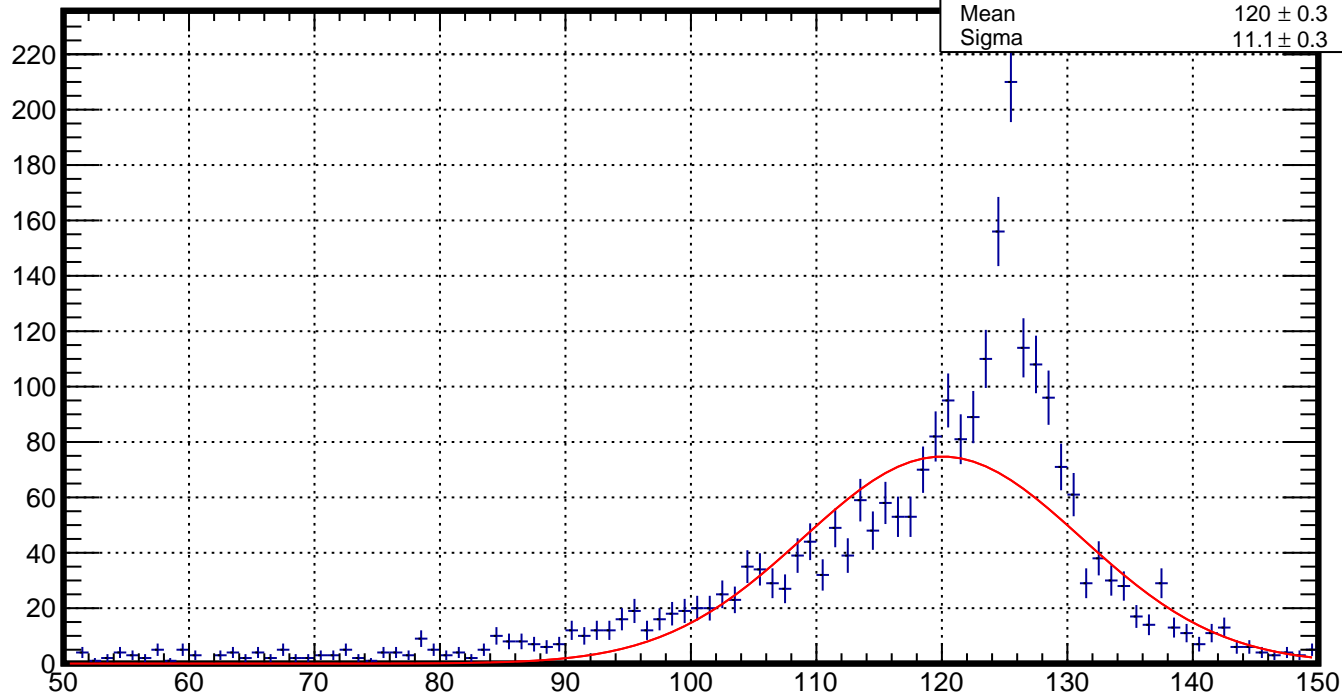


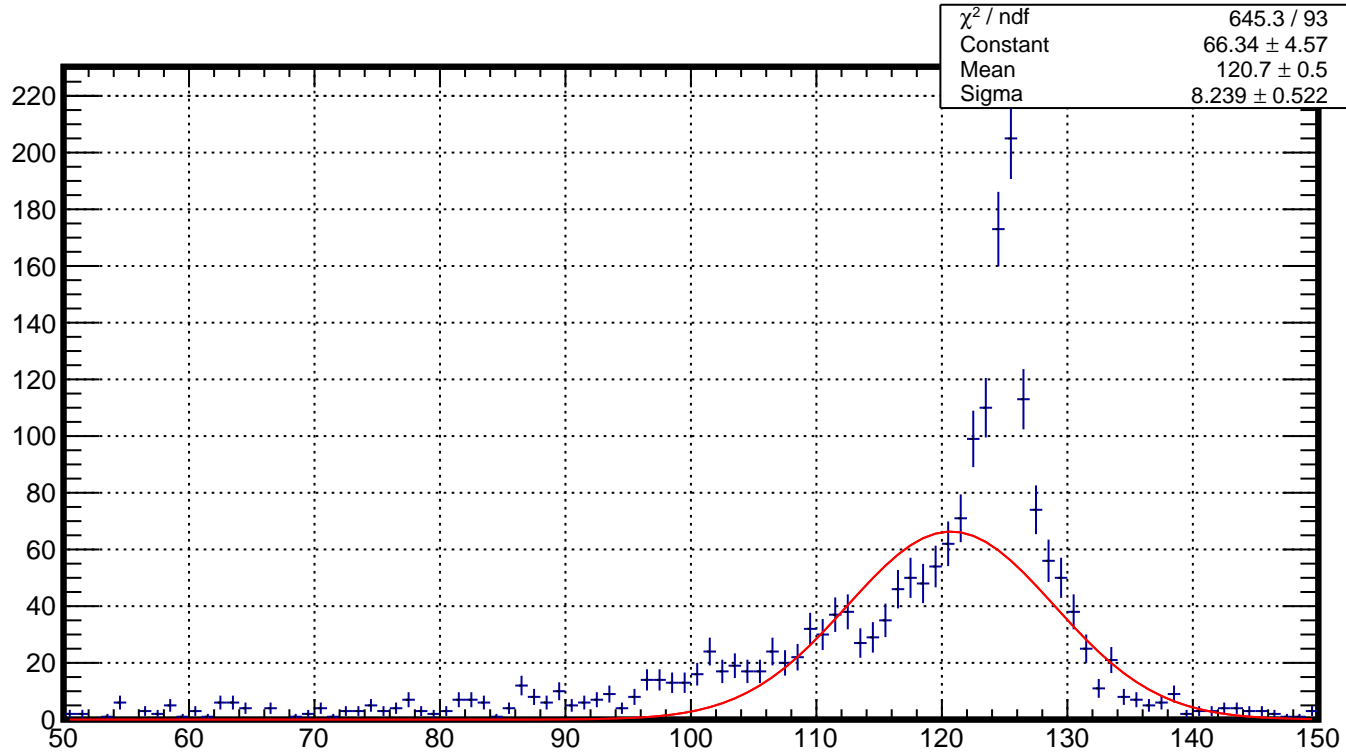
**300**

**400**

$\chi^2 / \text{ndf}$	485.7 / 97
Constant	$60.72 \pm 2.37$
Mean	$120.6 \pm 0.4$
Sigma	$10.64 \pm 0.32$

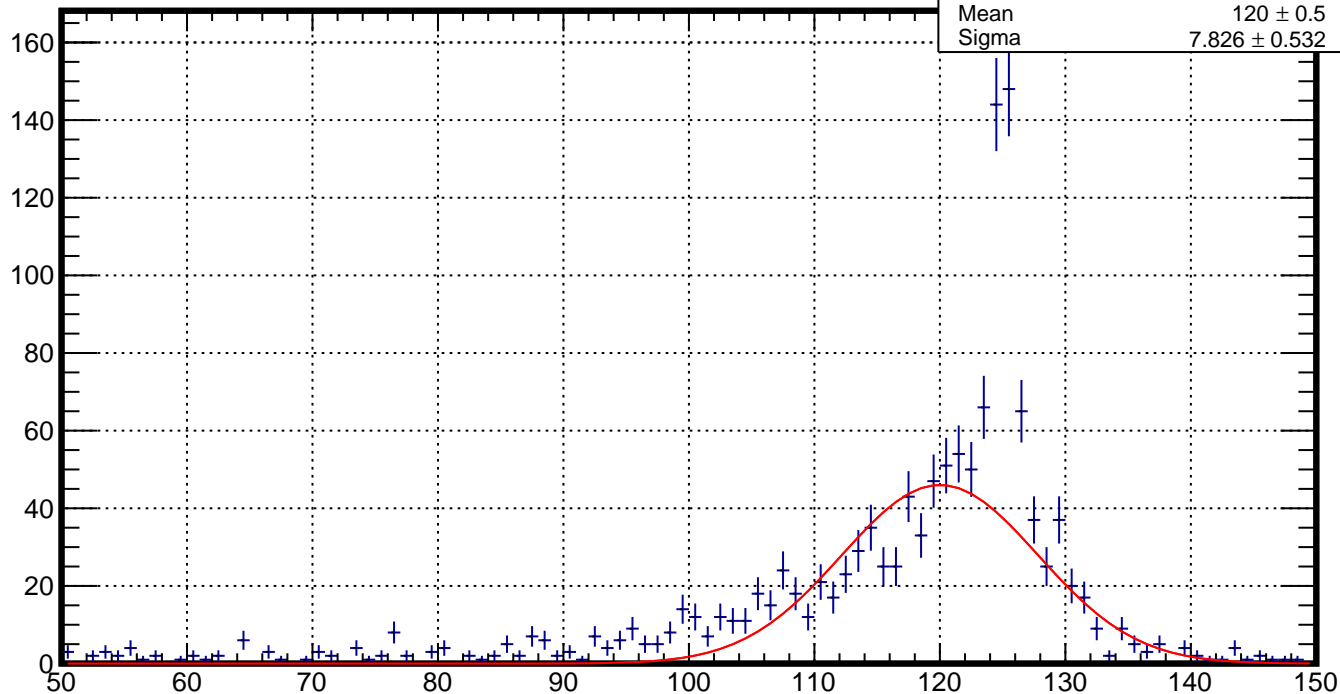


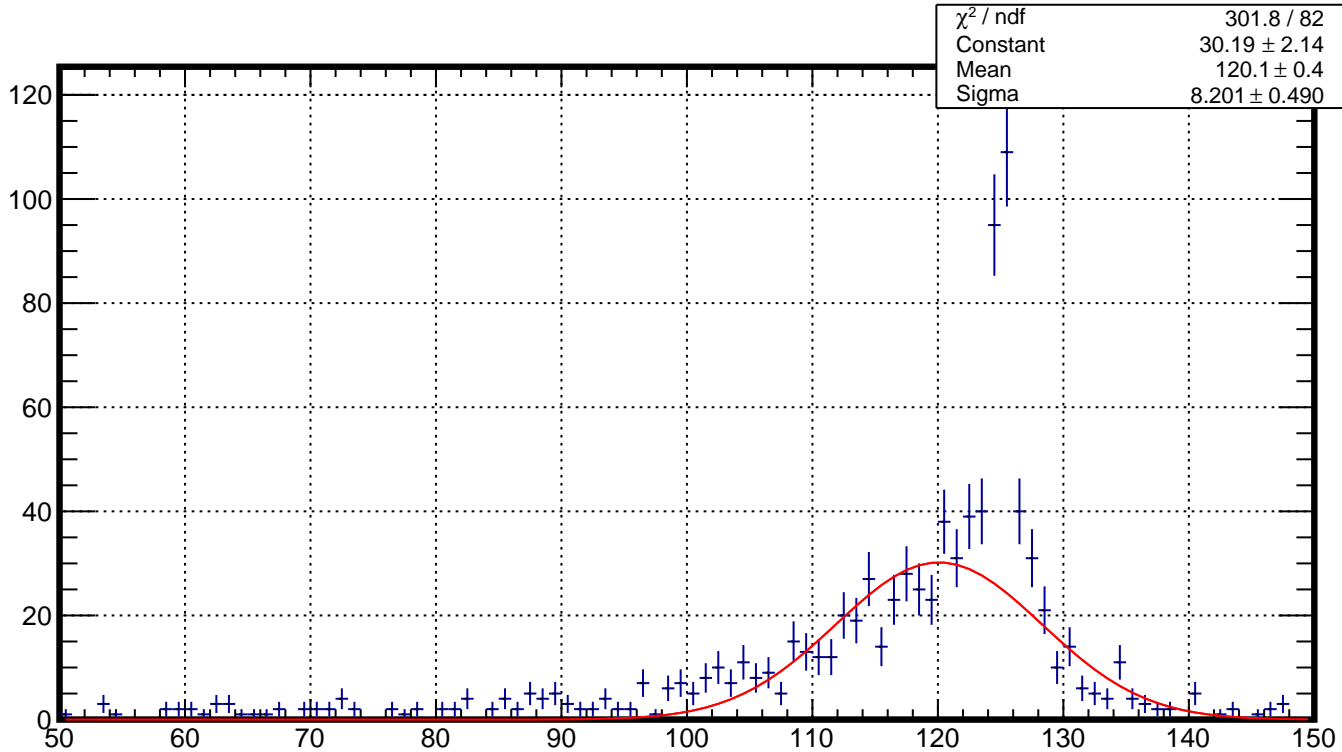
**500**

**600**

**700**

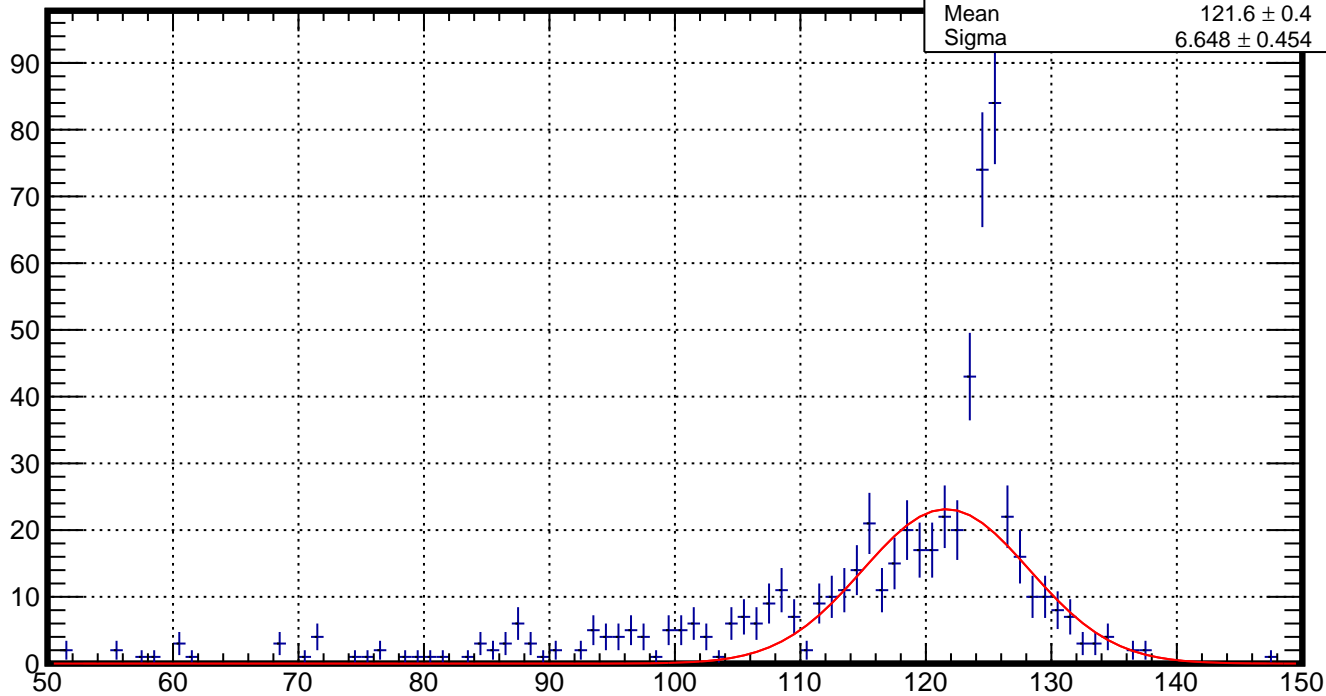
$\chi^2 / \text{ndf}$	455.1 / 87
Constant	$46.02 \pm 3.46$
Mean	$120 \pm 0.5$
Sigma	$7.826 \pm 0.532$



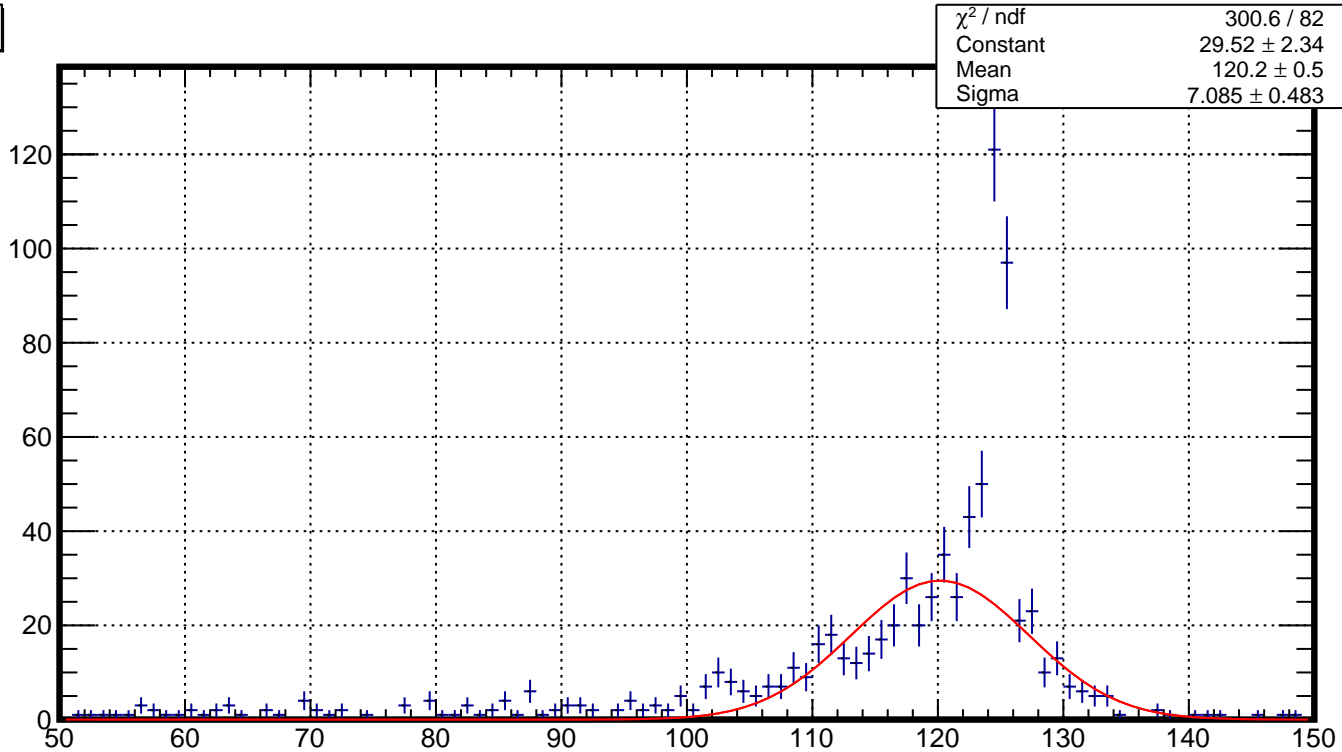
**800**

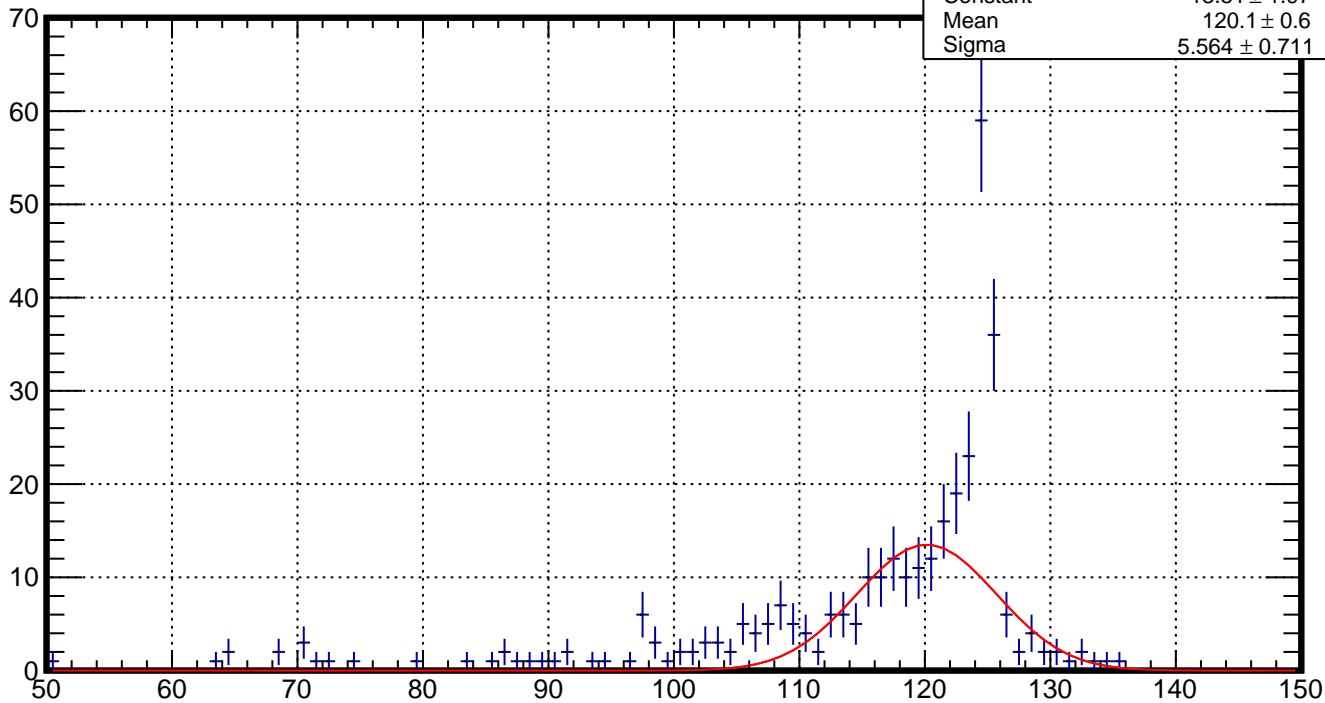
**900**

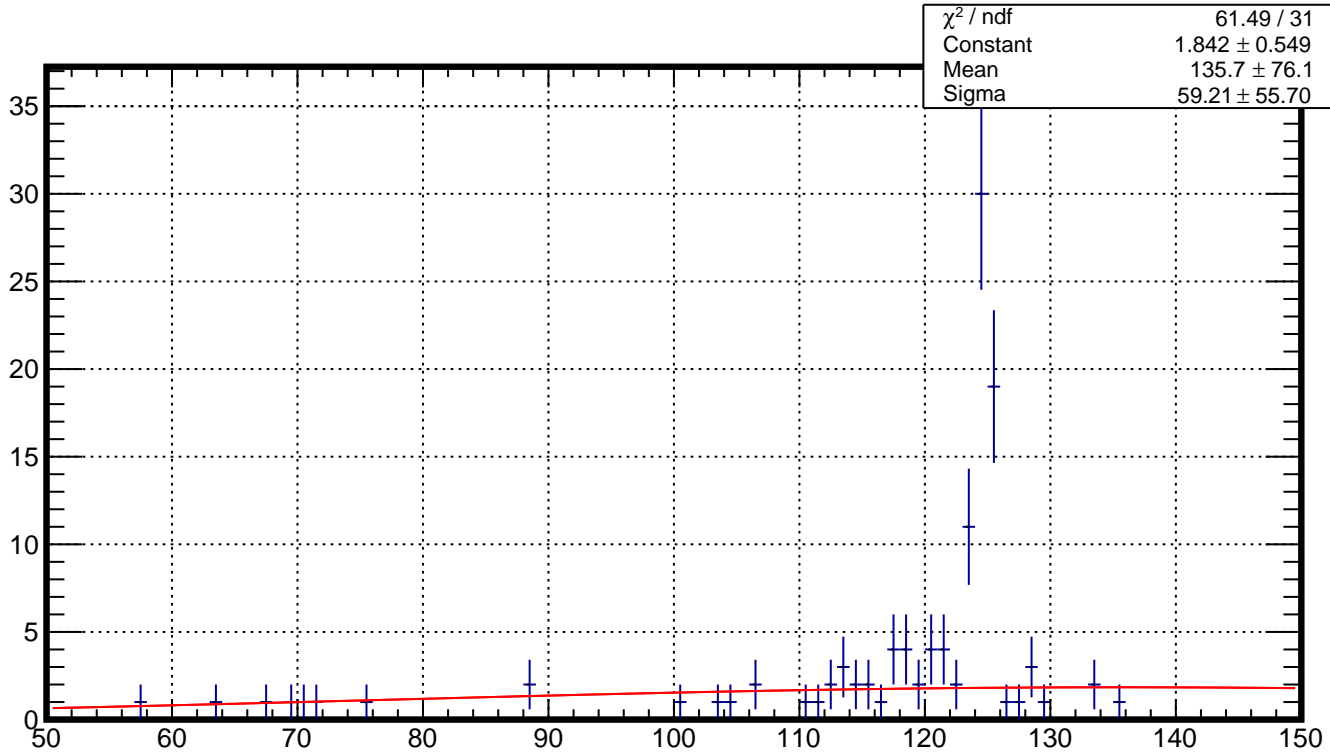
$\chi^2 / \text{ndf}$	236.7 / 67
Constant	$23.14 \pm 1.91$
Mean	$121.6 \pm 0.4$
Sigma	$6.648 \pm 0.454$

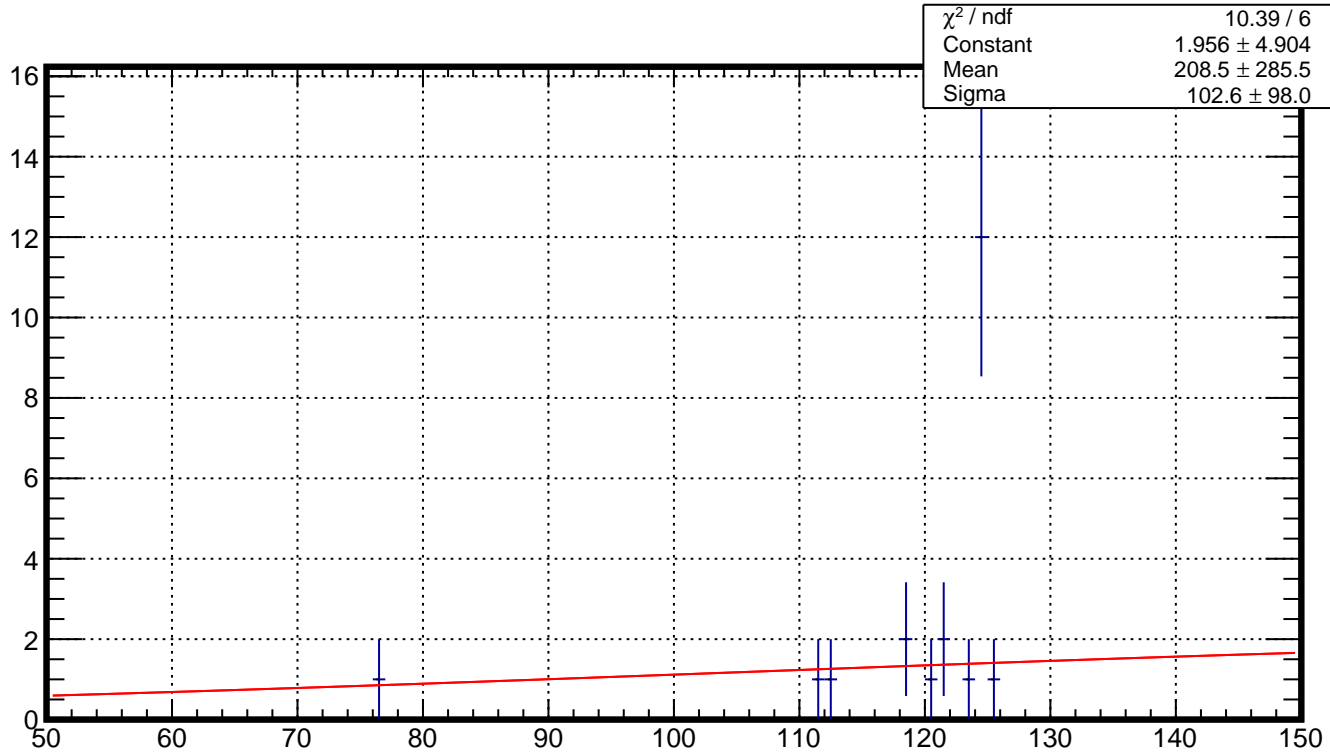


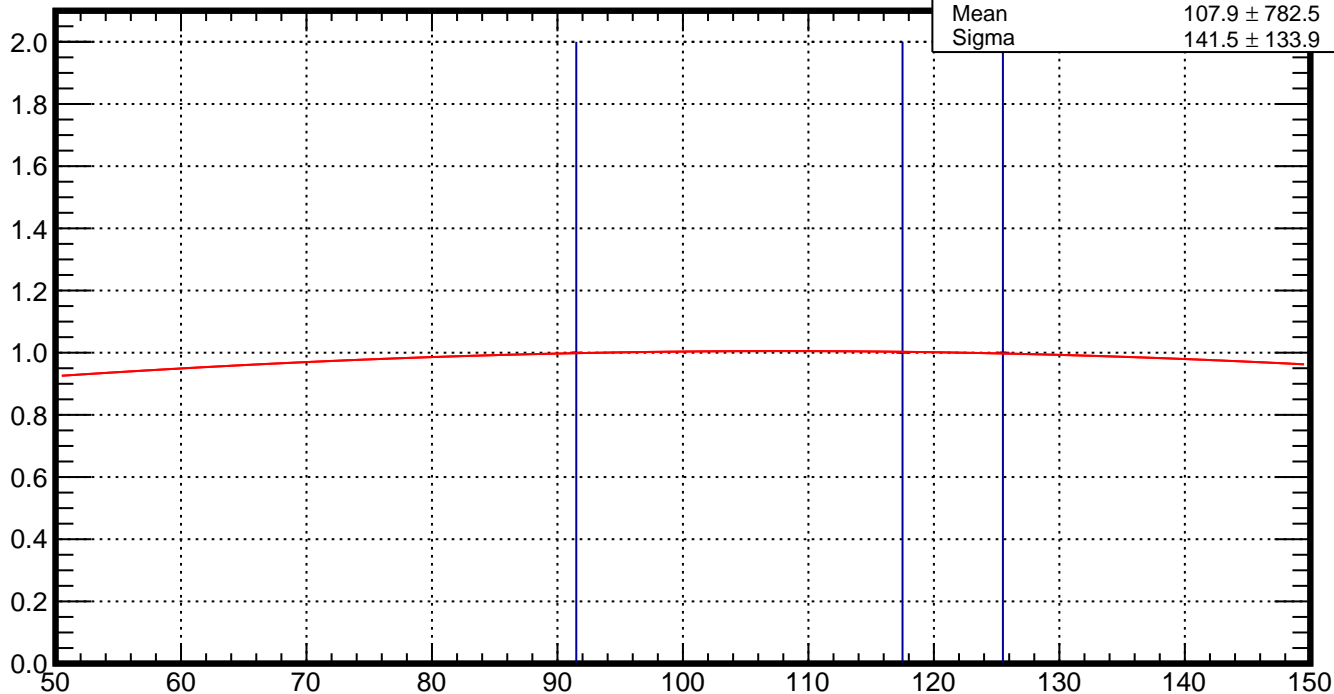


**1000**

**1250**

**1500**

**1750**

**2000**

**2500**

