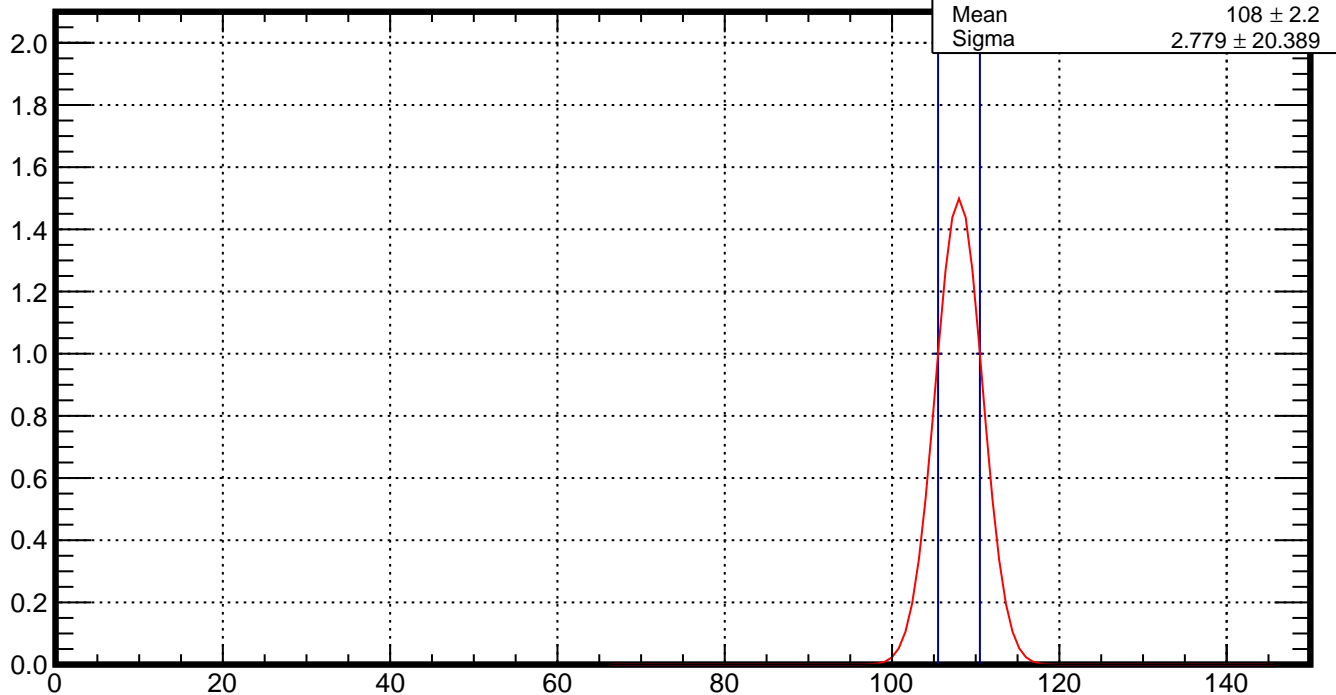
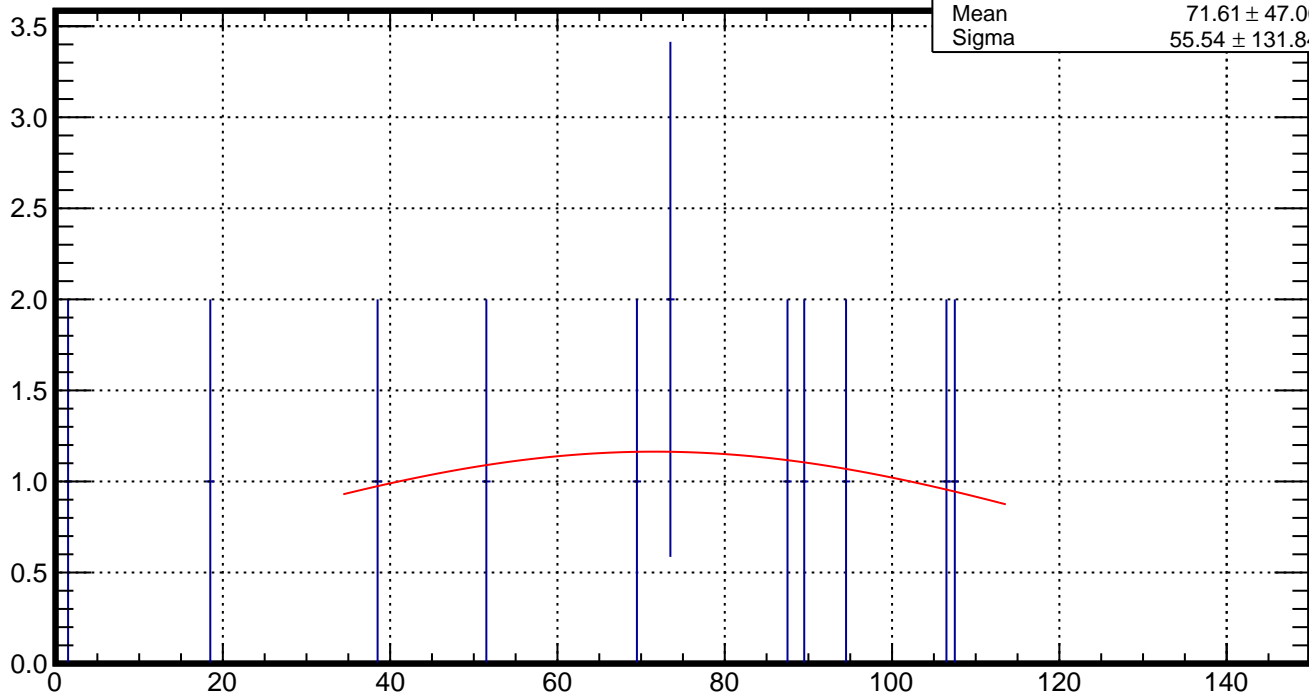


**300**

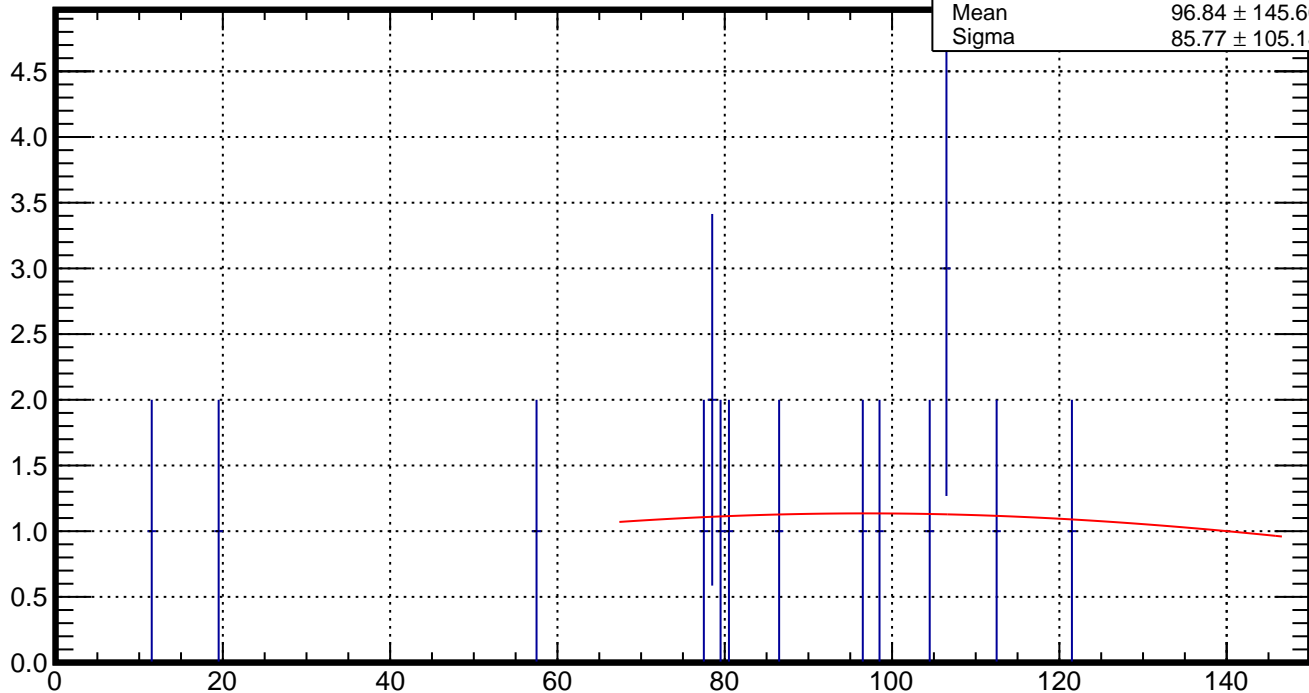
**400**

$\chi^2 / \text{ndf}$	0.4201 / 6
Constant	$1.164 \pm 0.591$
Mean	$71.61 \pm 47.00$
Sigma	$55.54 \pm 131.84$



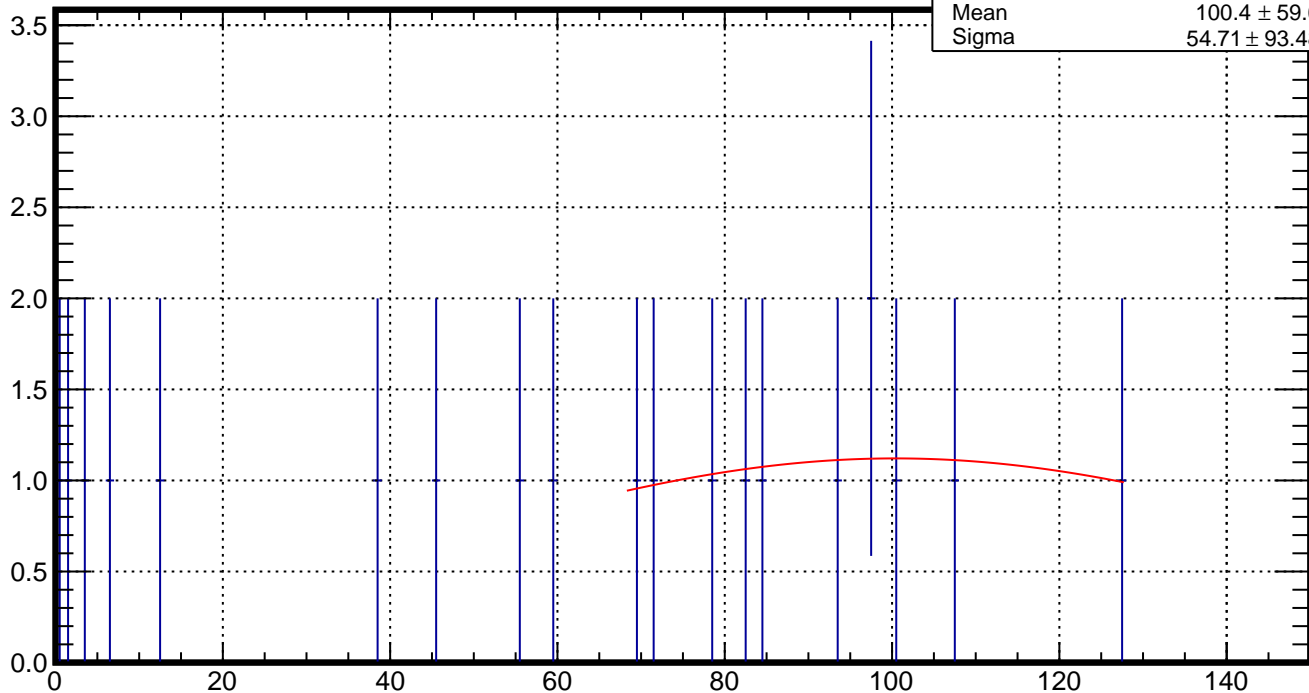
**500**

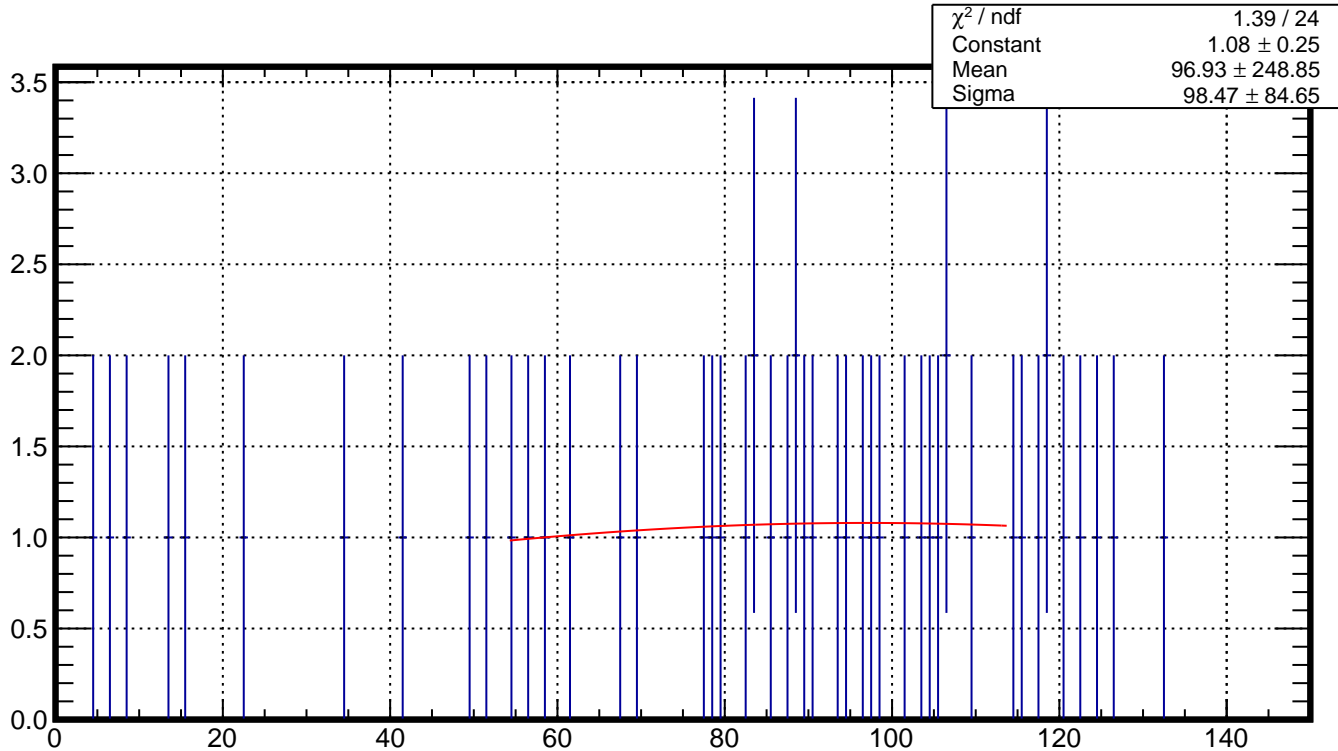
$\chi^2 / \text{ndf}$	1.693 / 8
Constant	$1.135 \pm 0.497$
Mean	$96.84 \pm 145.60$
Sigma	$85.77 \pm 105.18$

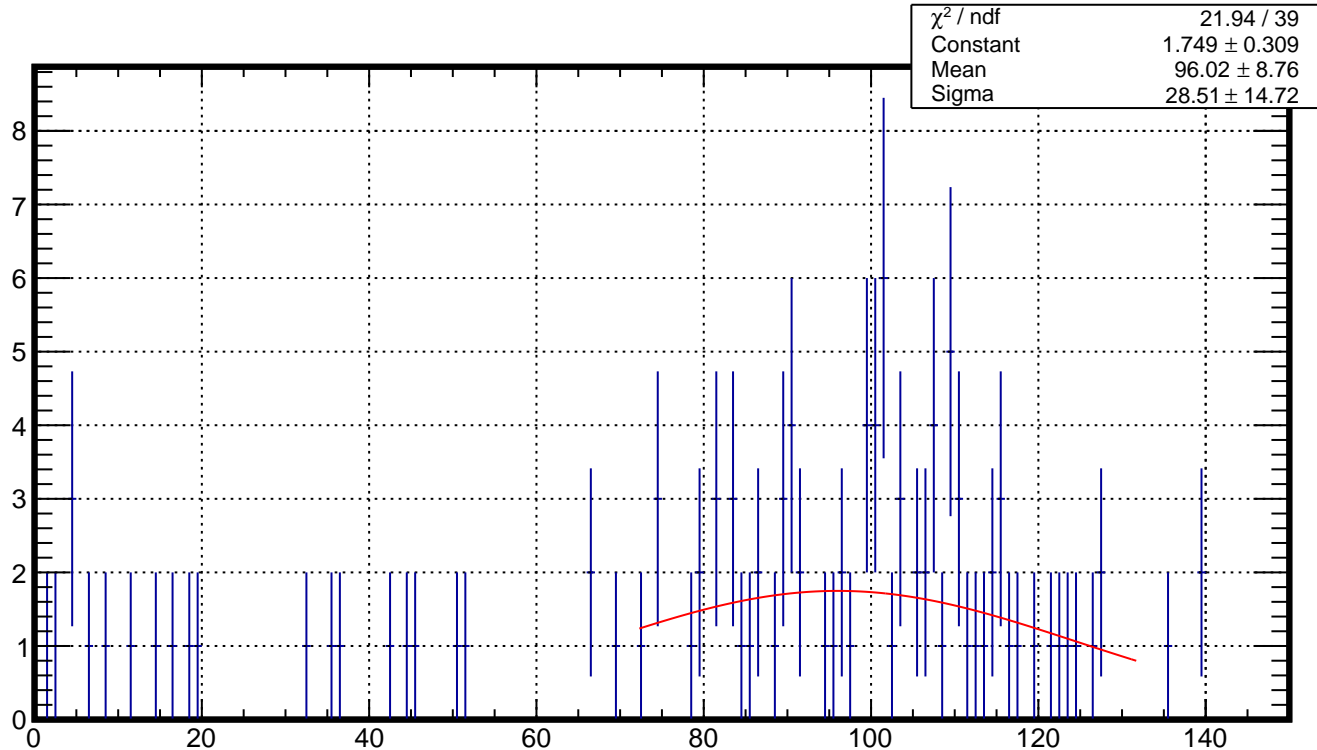


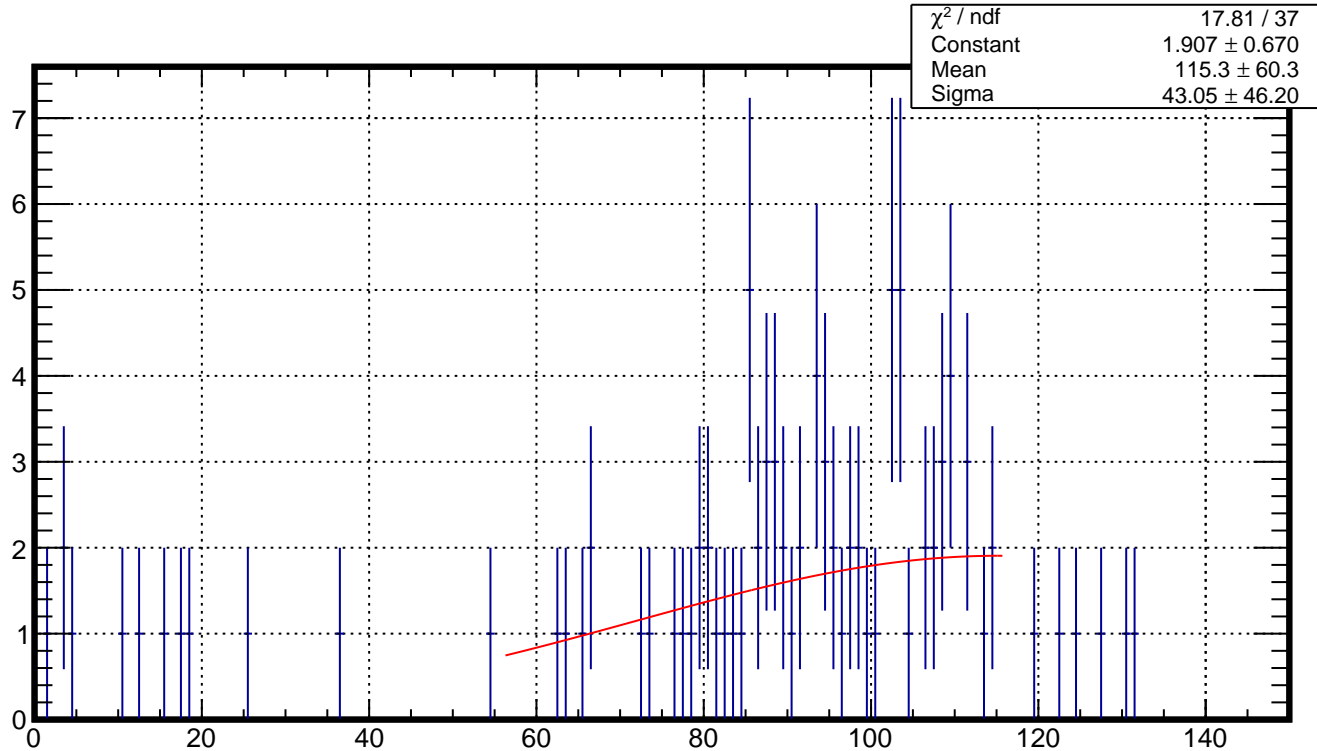
**600**

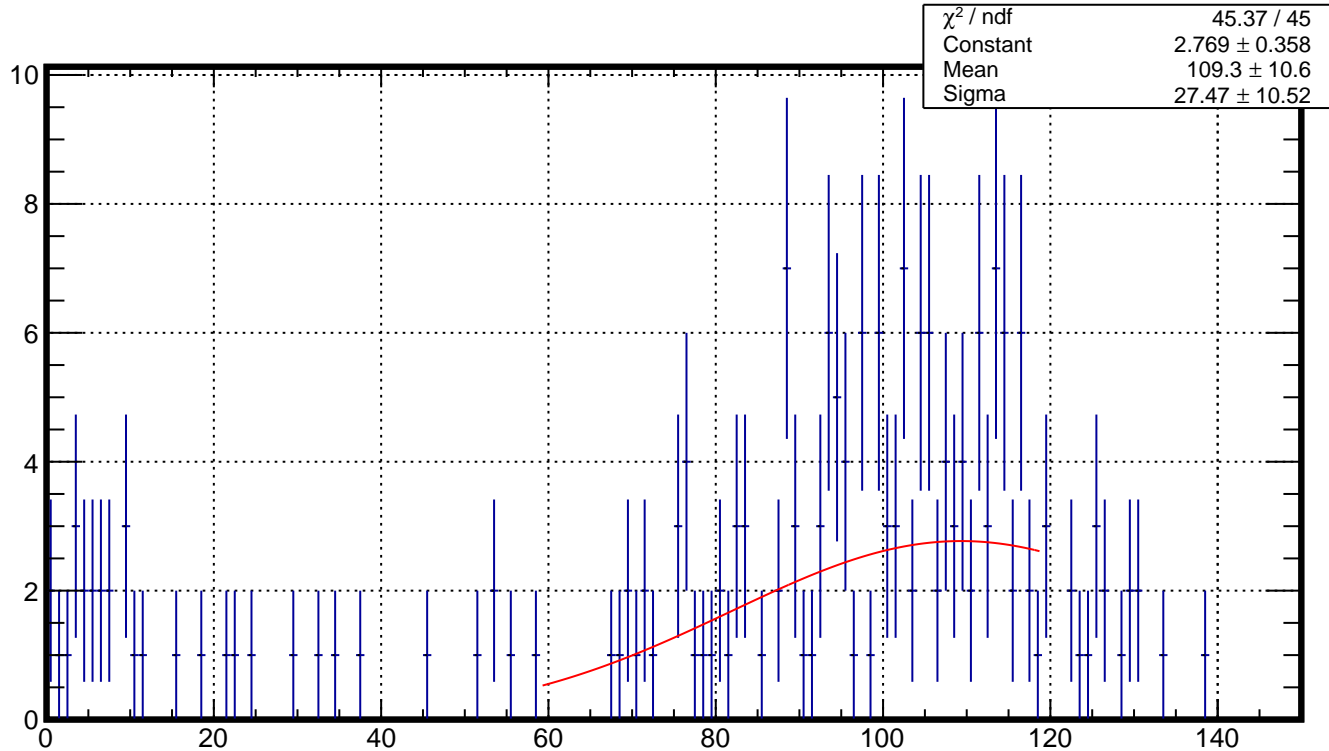
$\chi^2 / \text{ndf}$	0.4407 / 7
Constant	$1.121 \pm 0.506$
Mean	$100.4 \pm 59.6$
Sigma	$54.71 \pm 93.48$



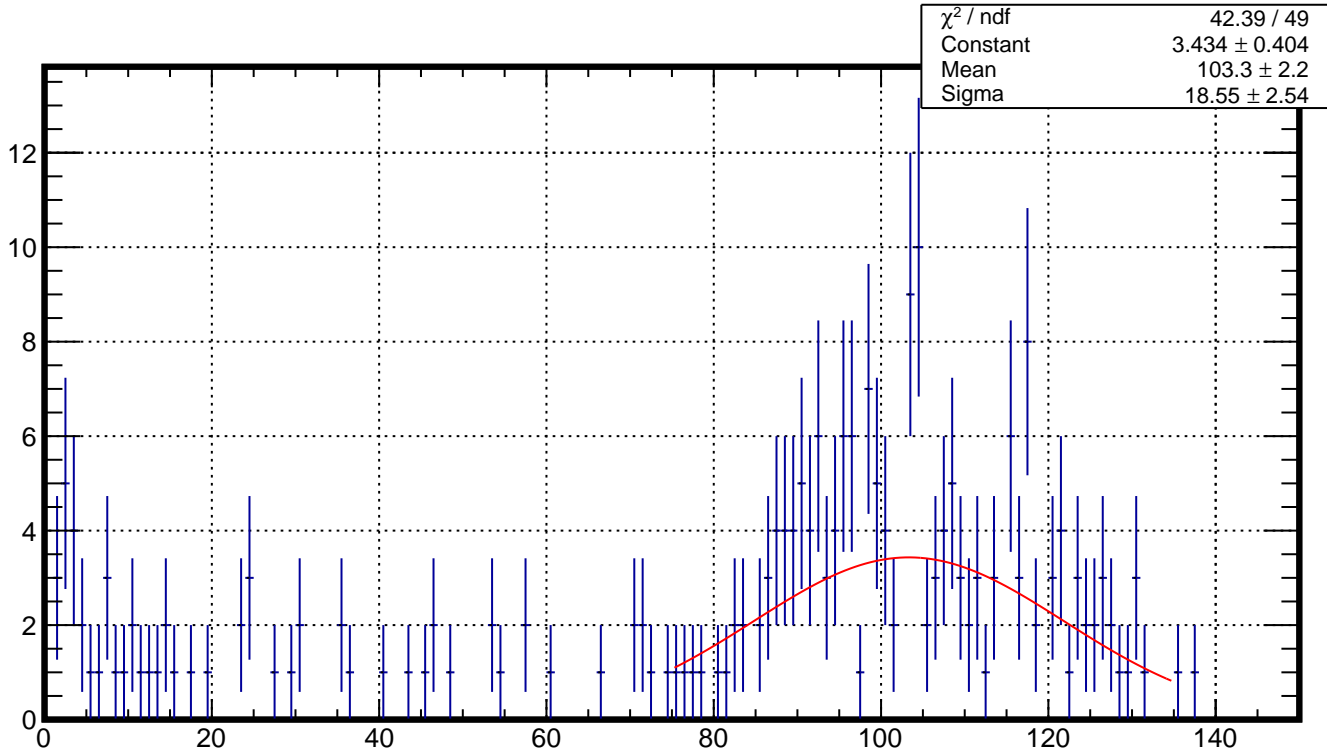
**700**

**800**

**900**

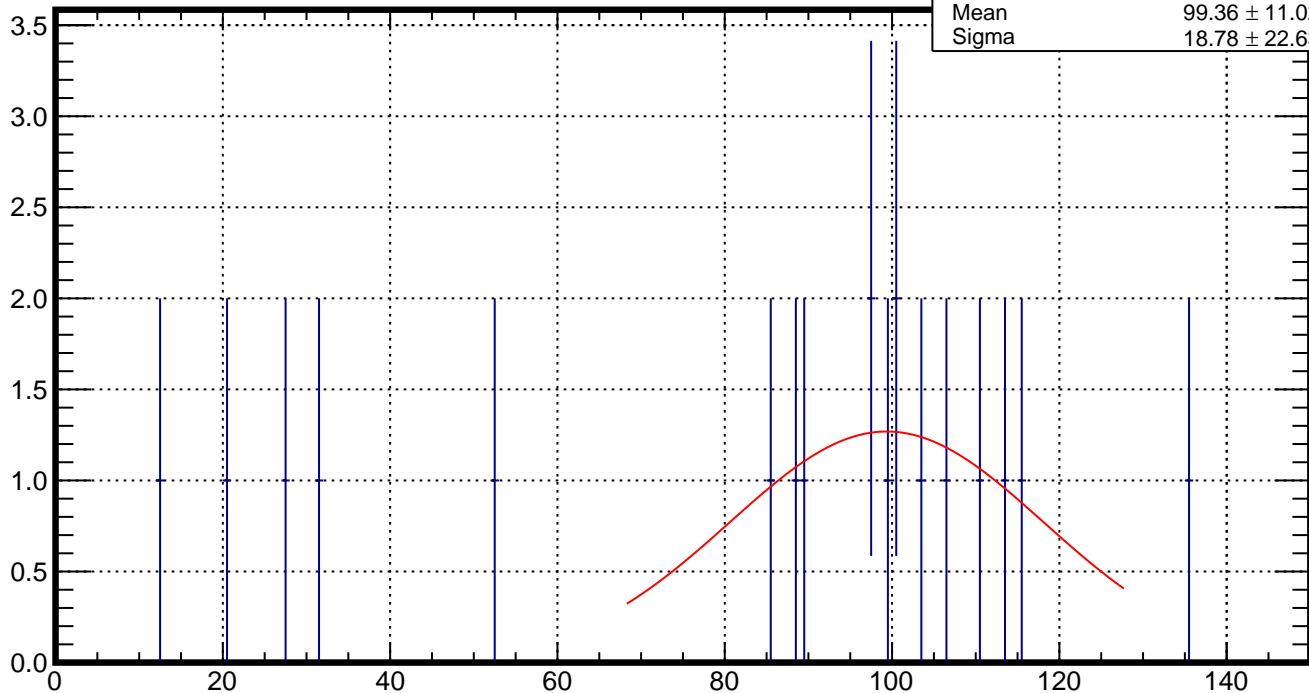
**1000**

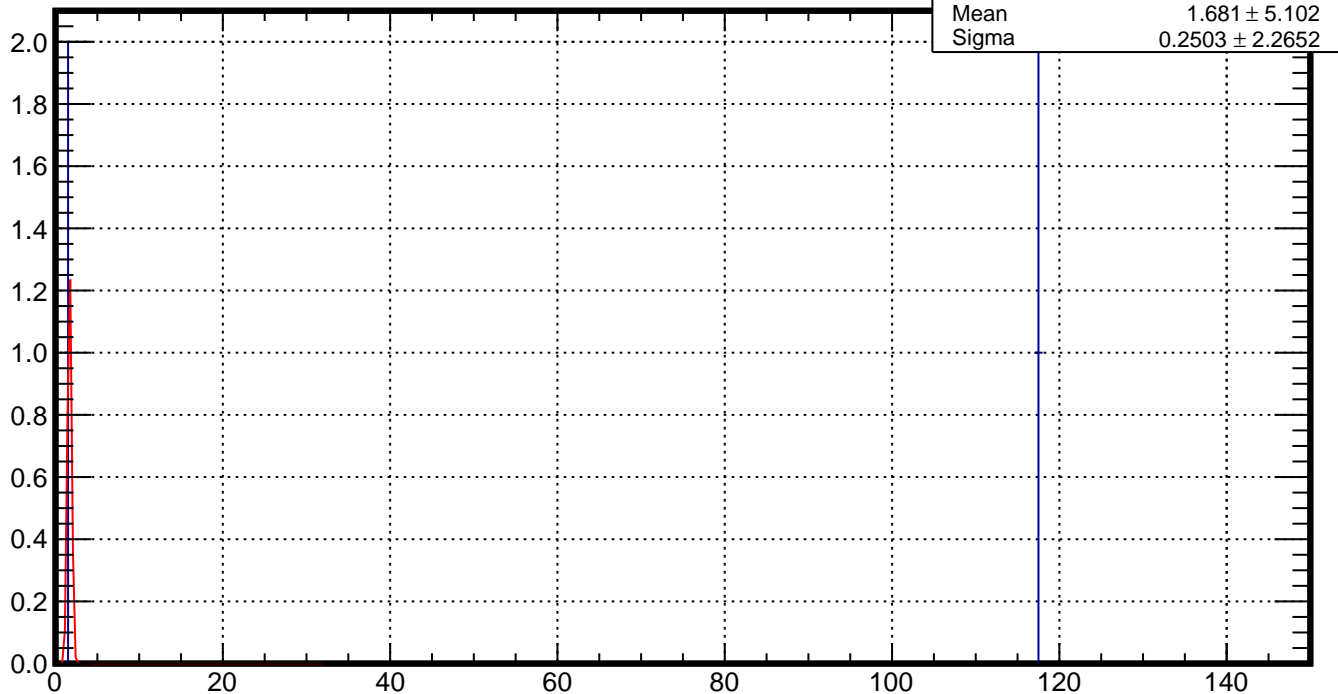


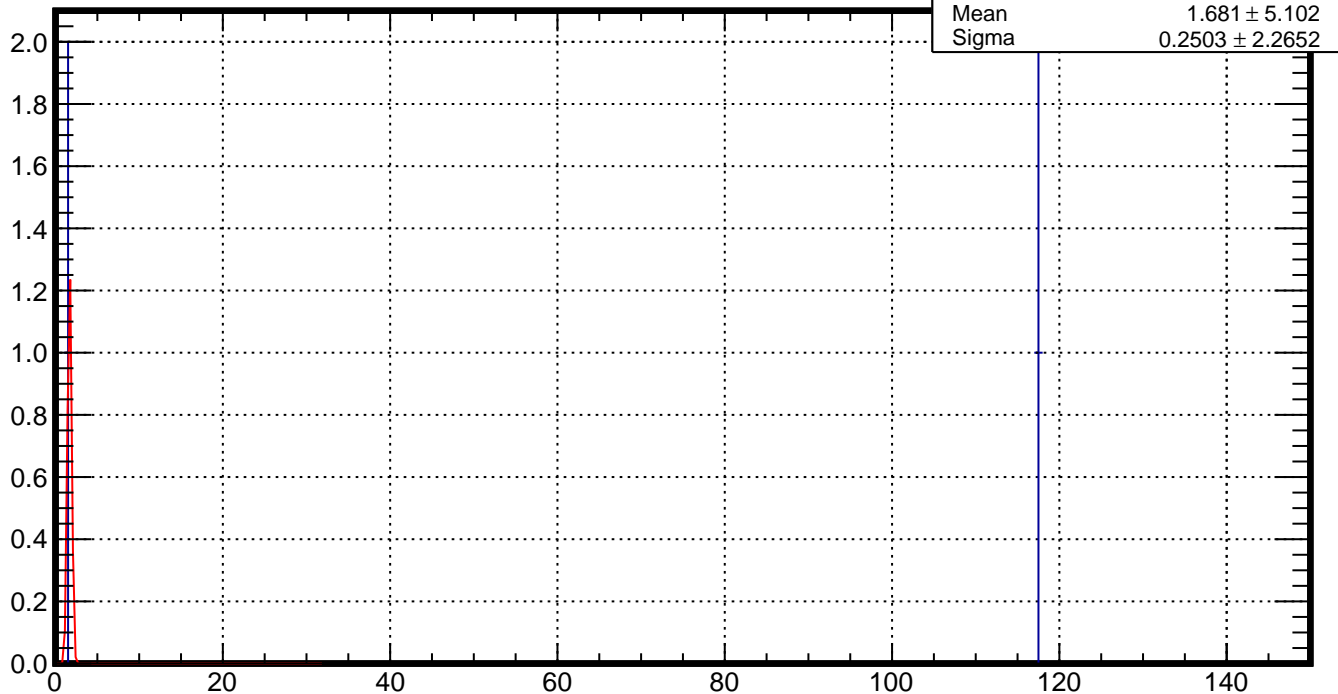
**1250**

**1500**

$\chi^2 / \text{nfd}$	0.7413 / 8
Constant	$1.269 \pm 0.541$
Mean	$99.36 \pm 11.02$
Sigma	$18.78 \pm 22.63$



**1750**

**1750**

**1750**