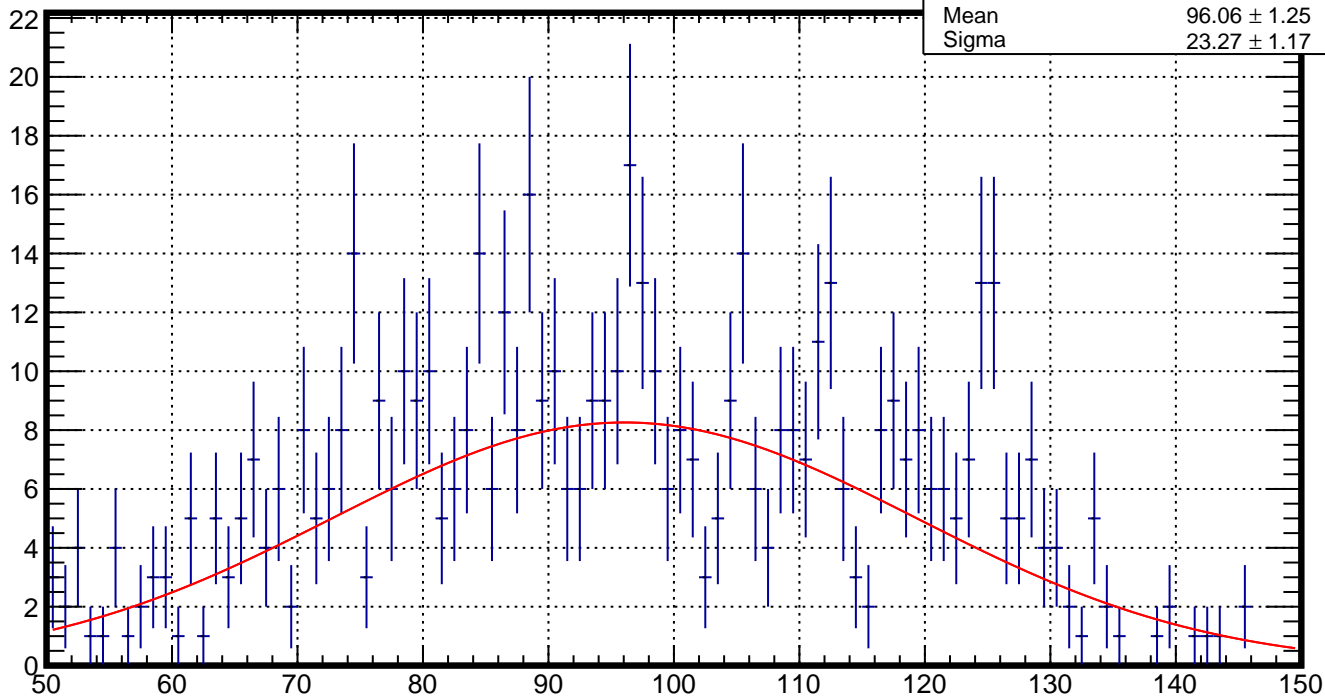
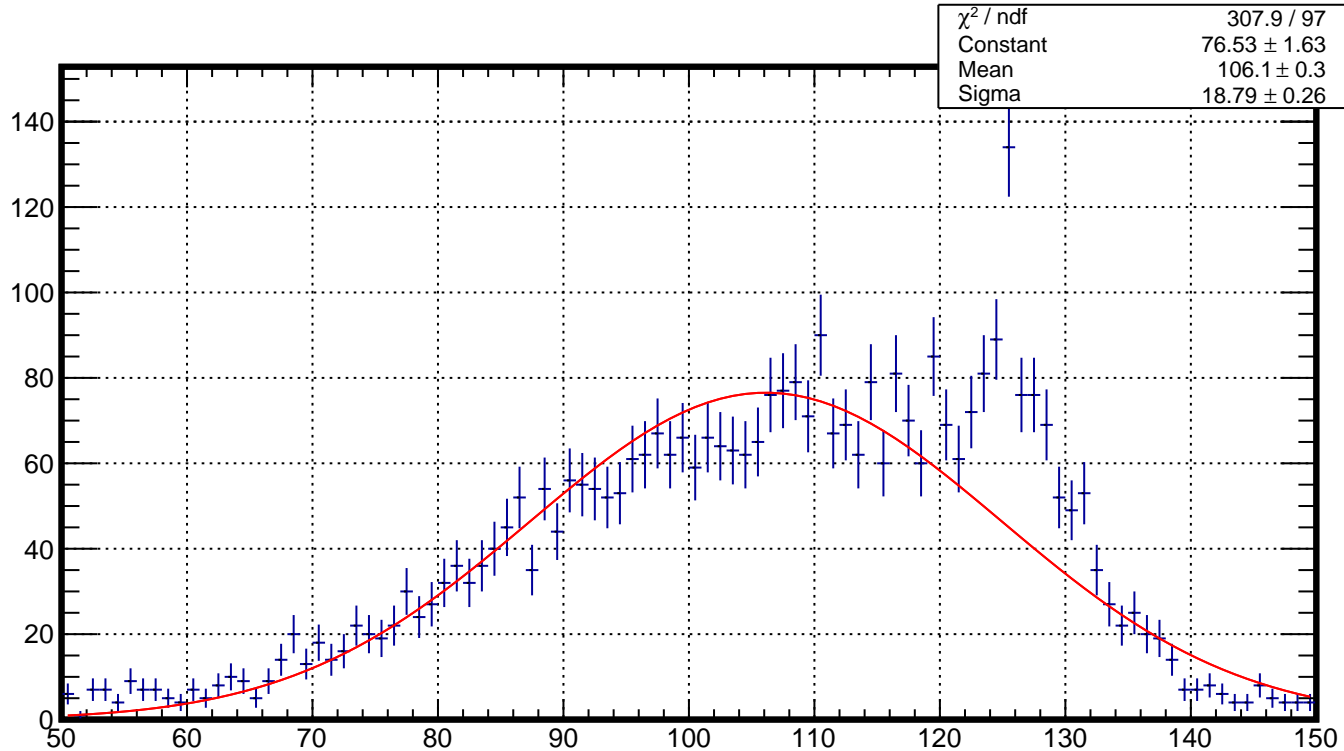
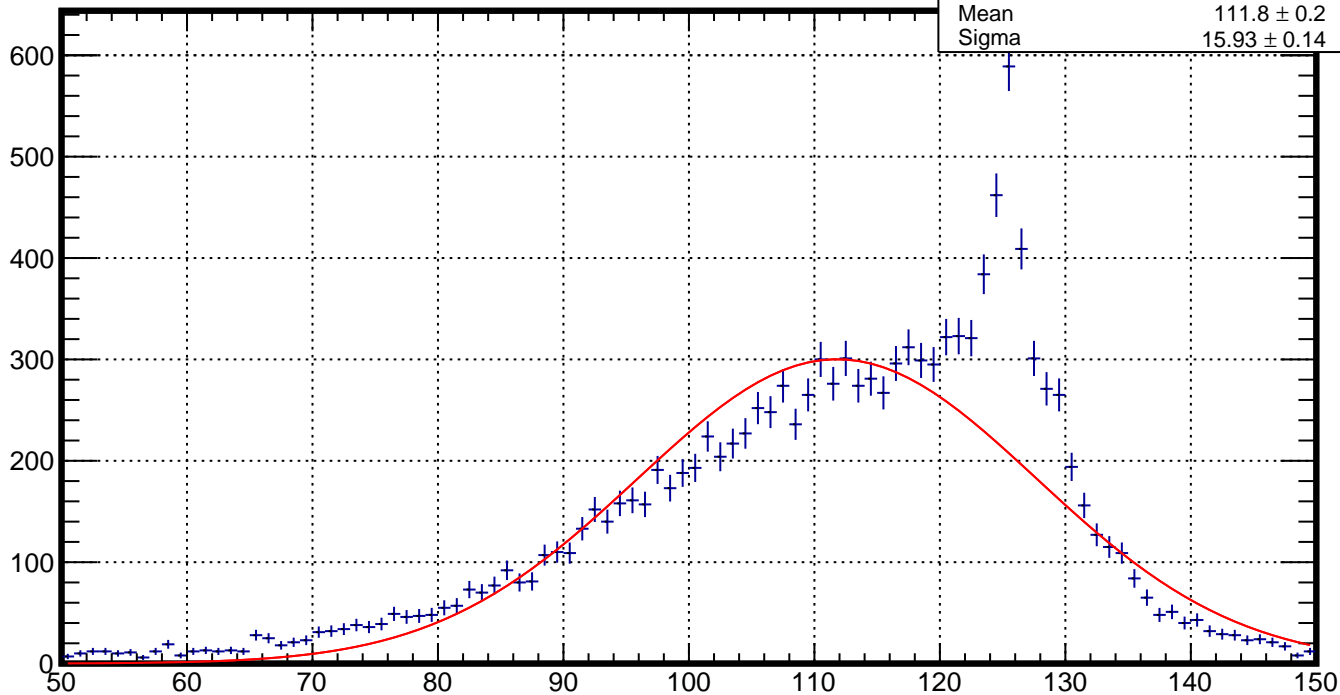


200

300

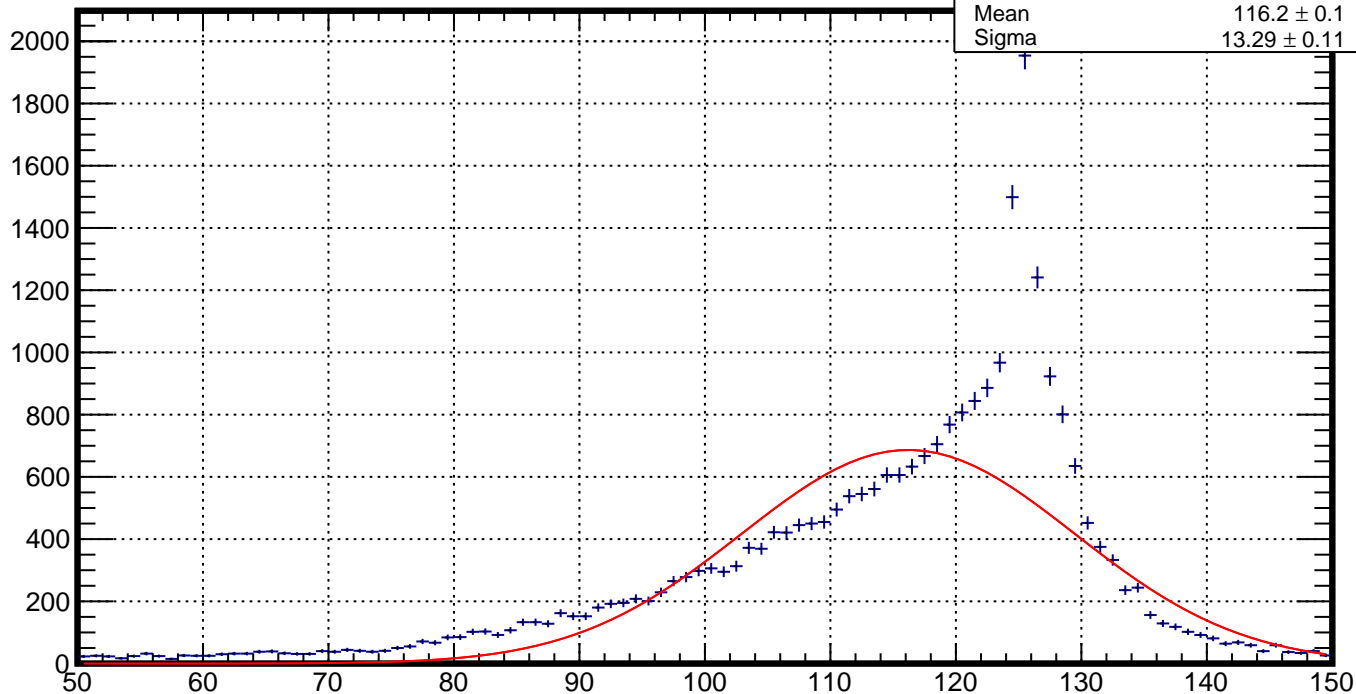
400

χ^2 / ndf	1278 / 97
Constant	300.2 ± 3.8
Mean	111.8 ± 0.2
Sigma	15.93 ± 0.14



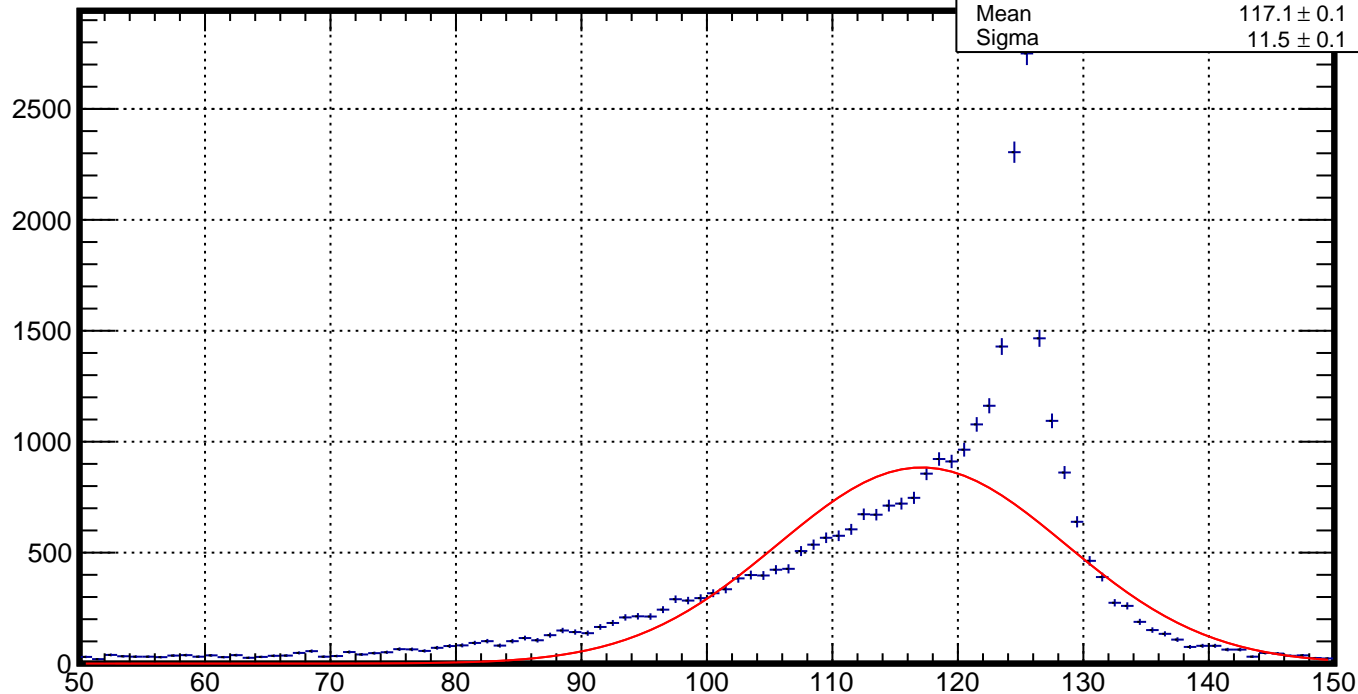
500

χ^2 / ndf	5008 / 97
Constant	686.6 ± 7.2
Mean	116.2 ± 0.1
Sigma	13.29 ± 0.11



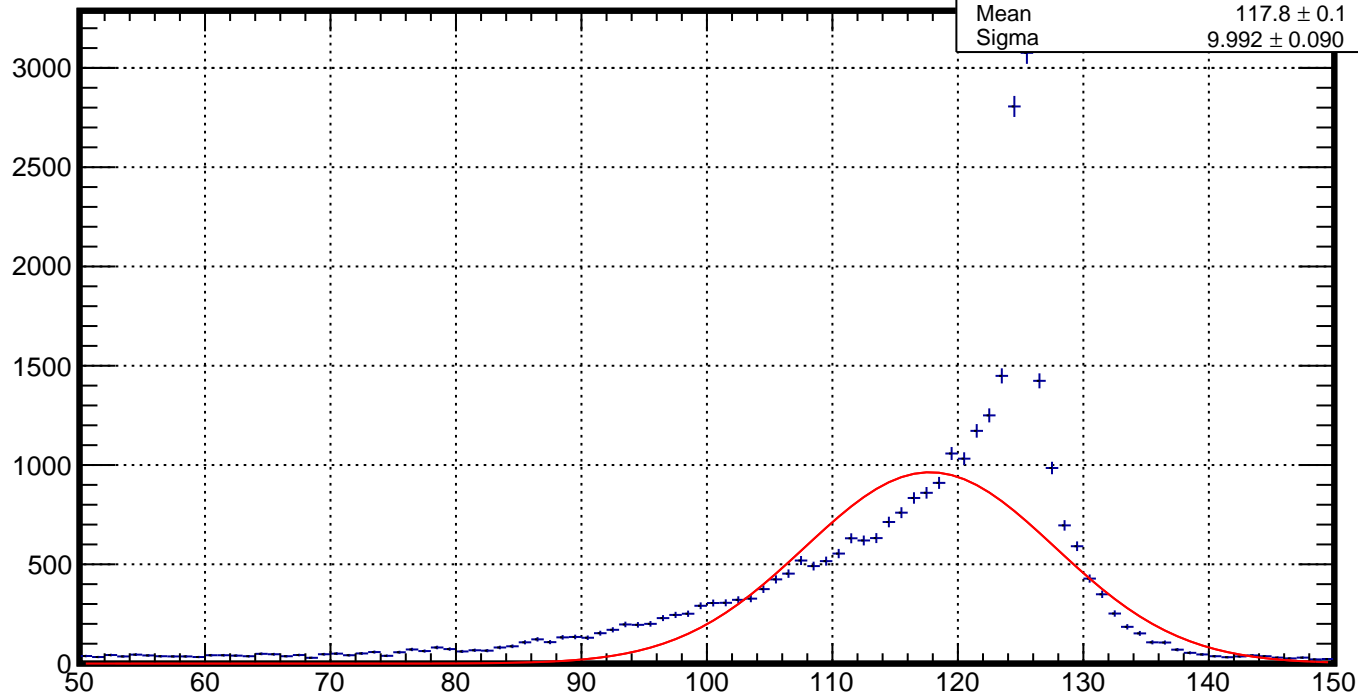
600

$\chi^2 / \text{n df}$	7155 / 97
Constant	884 ± 8.9
Mean	117.1 ± 0.1
Sigma	11.5 ± 0.1



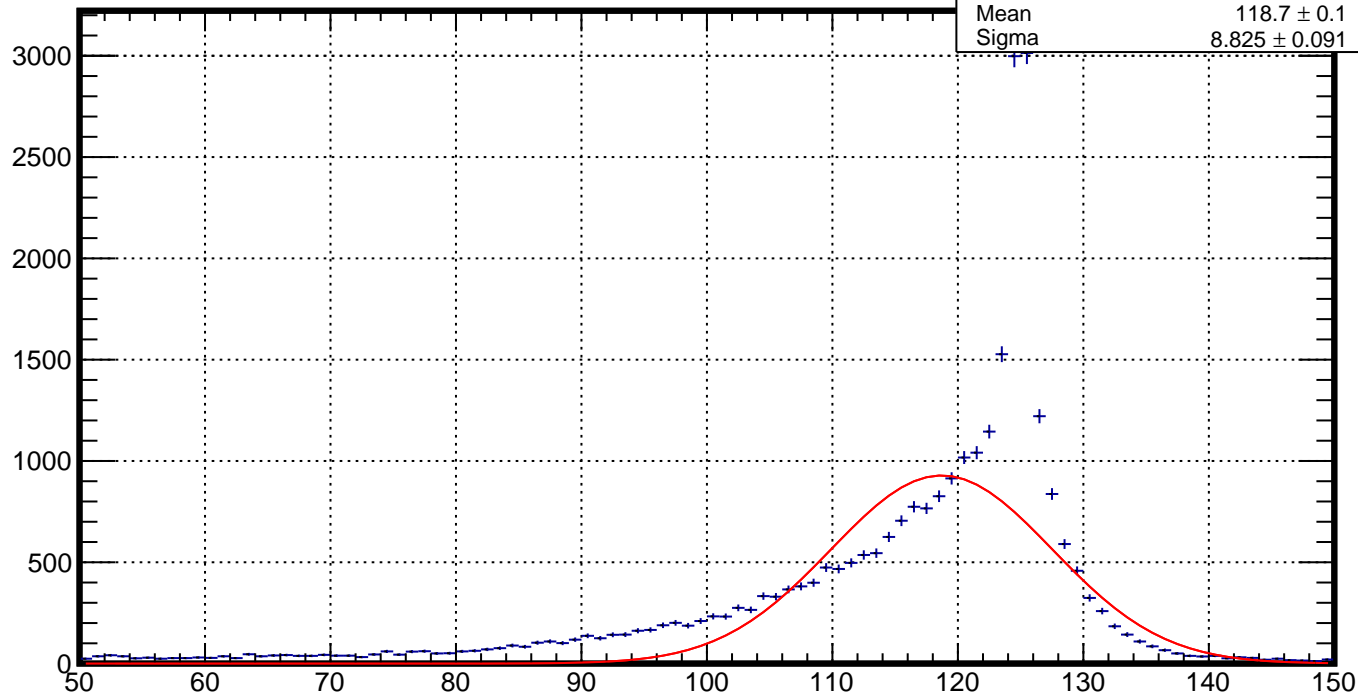
700

χ^2 / ndf	8430 / 97
Constant	963.7 ± 10.6
Mean	117.8 ± 0.1
Sigma	9.992 ± 0.090



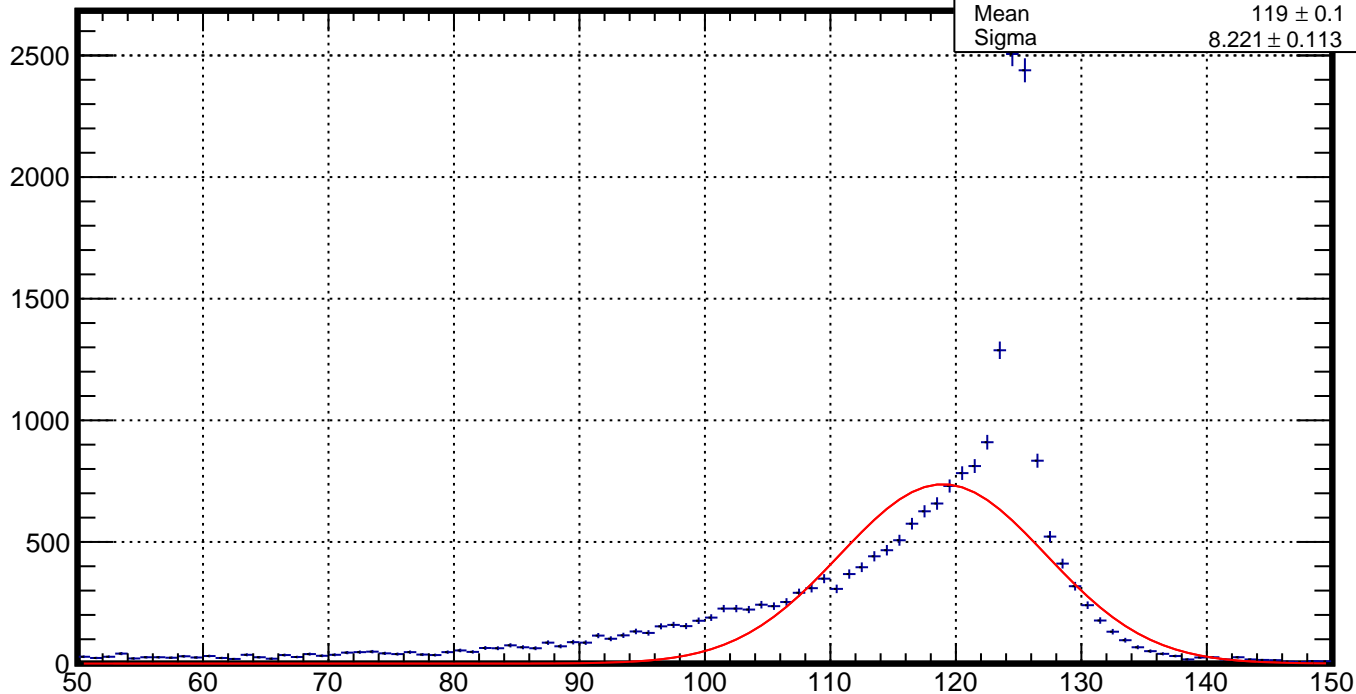
800

χ^2 / ndf	8469 / 97
Constant	928.4 ± 11.5
Mean	118.7 ± 0.1
Sigma	8.825 ± 0.091



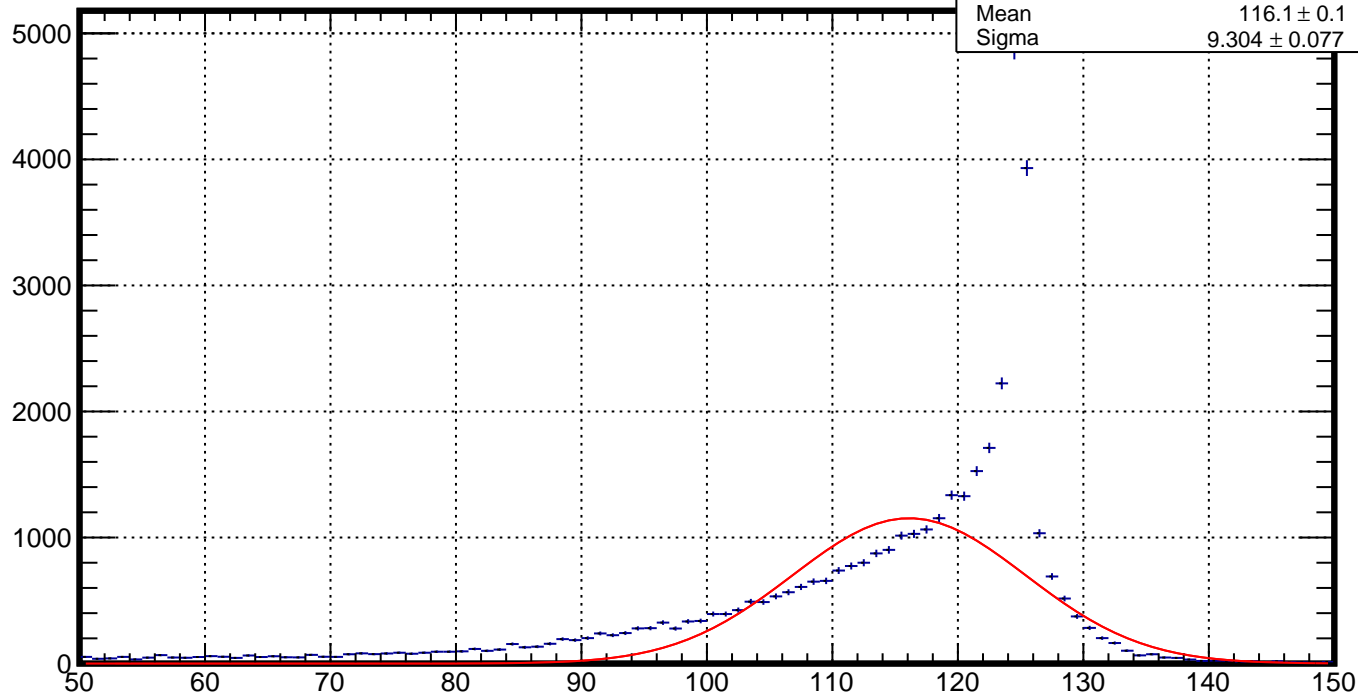
900

χ^2 / ndf	7254 / 97
Constant	737.3 ± 11.8
Mean	119 ± 0.1
Sigma	8.221 ± 0.113



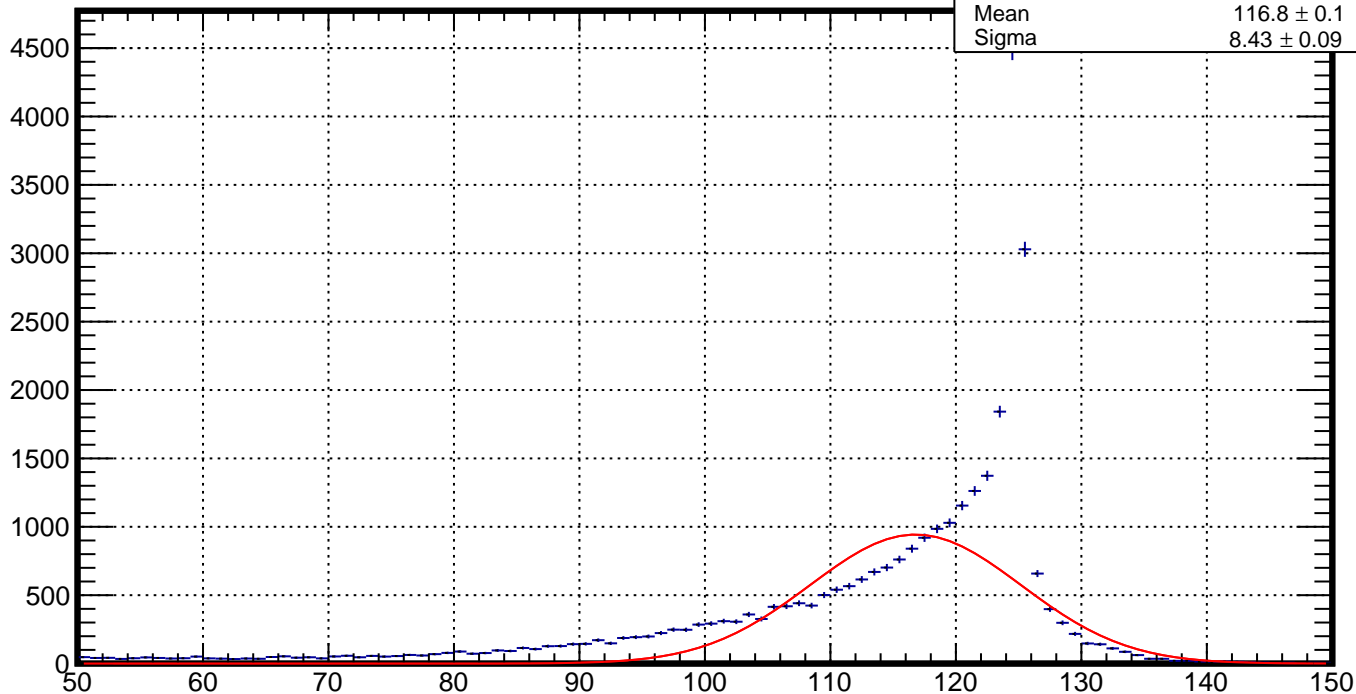
1000

χ^2 / ndf	1.333e+04 / 97
Constant	1153 \pm 11.9
Mean	116.1 \pm 0.1
Sigma	9.304 \pm 0.077



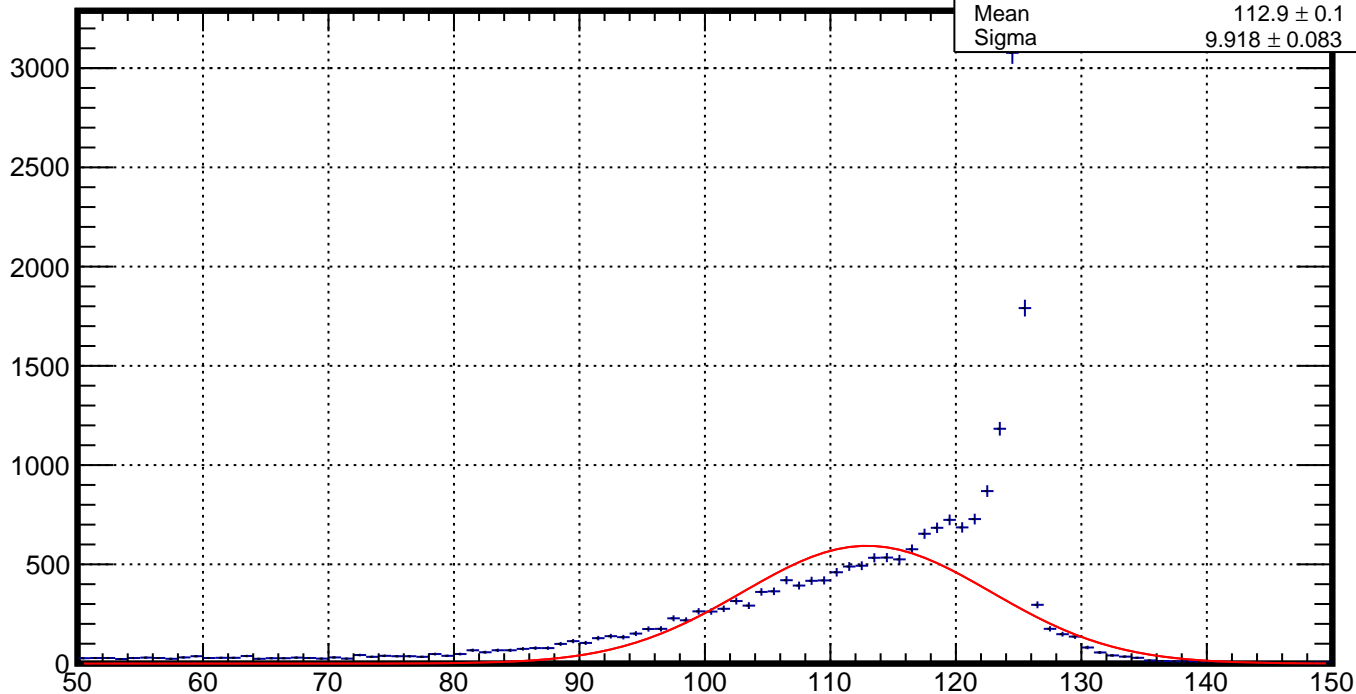
1250

χ^2 / nfd	1.144e+04 / 97
Constant	943.3 \pm 12.0
Mean	116.8 \pm 0.1
Sigma	8.43 \pm 0.09



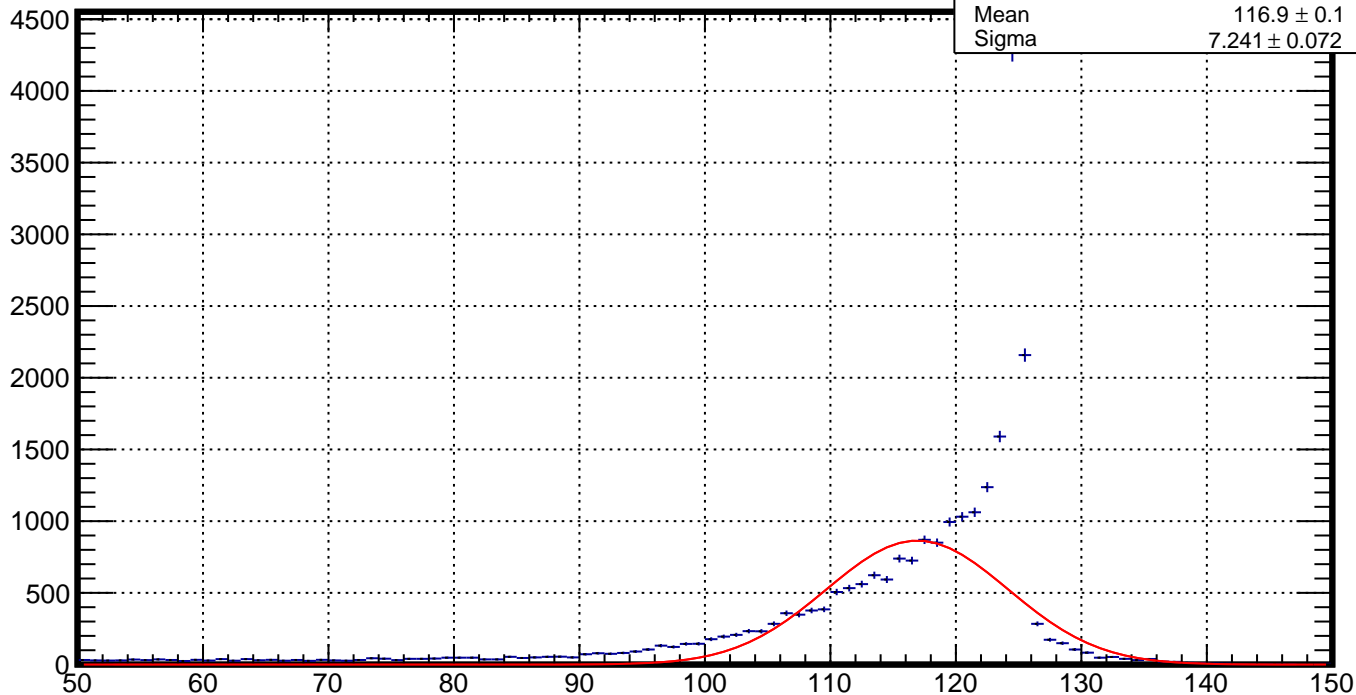
1500

χ^2 / ndf	7273 / 97
Constant	593.3 \pm 7.0
Mean	112.9 \pm 0.1
Sigma	9.918 \pm 0.083



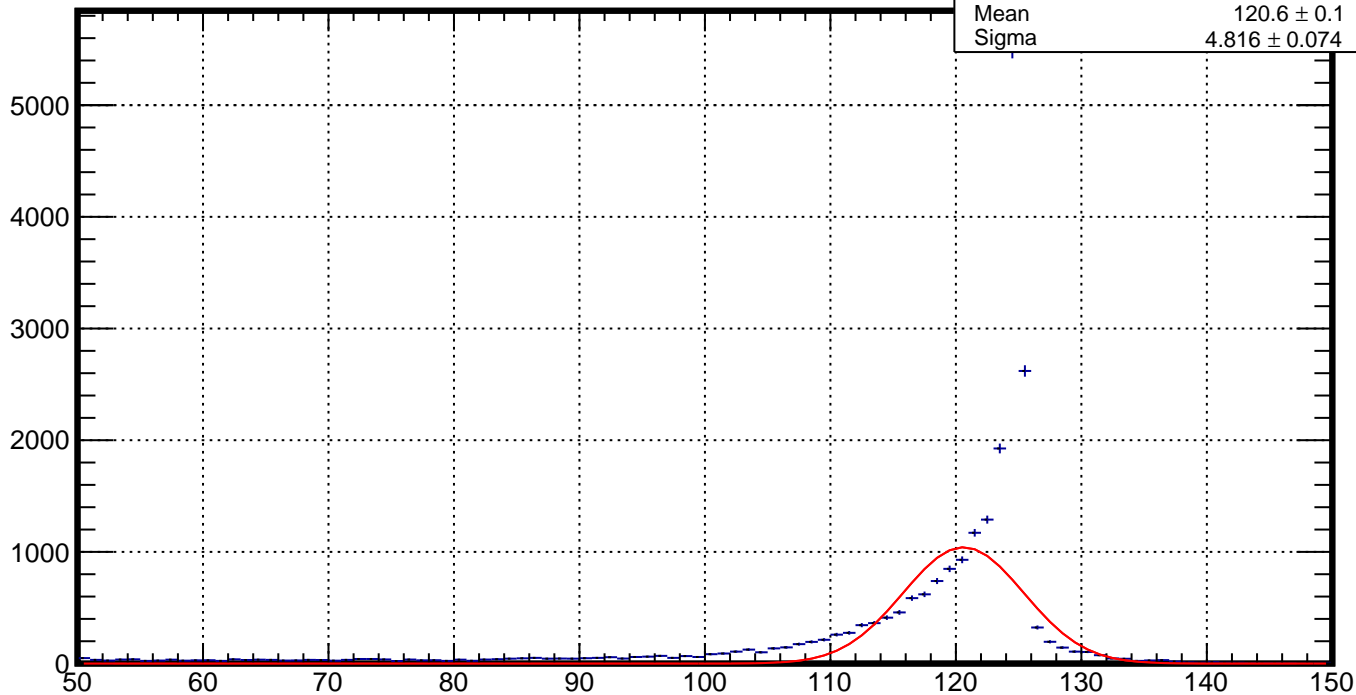
1750

χ^2 / ndf	9068 / 97
Constant	864.5 ± 11.0
Mean	116.9 ± 0.1
Sigma	7.241 ± 0.072



2000

χ^2 / ndf	1.027e+04 / 97
Constant	1042 \pm 18.5
Mean	120.6 \pm 0.1
Sigma	4.816 \pm 0.074



2500