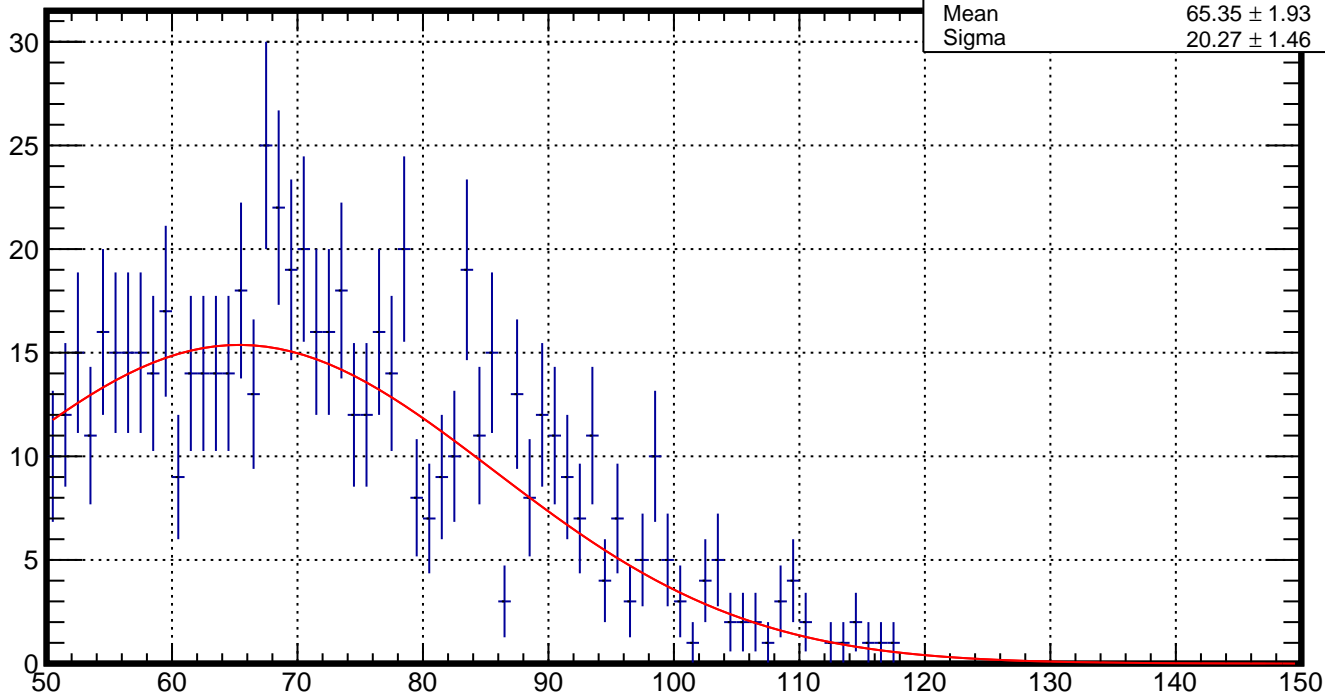
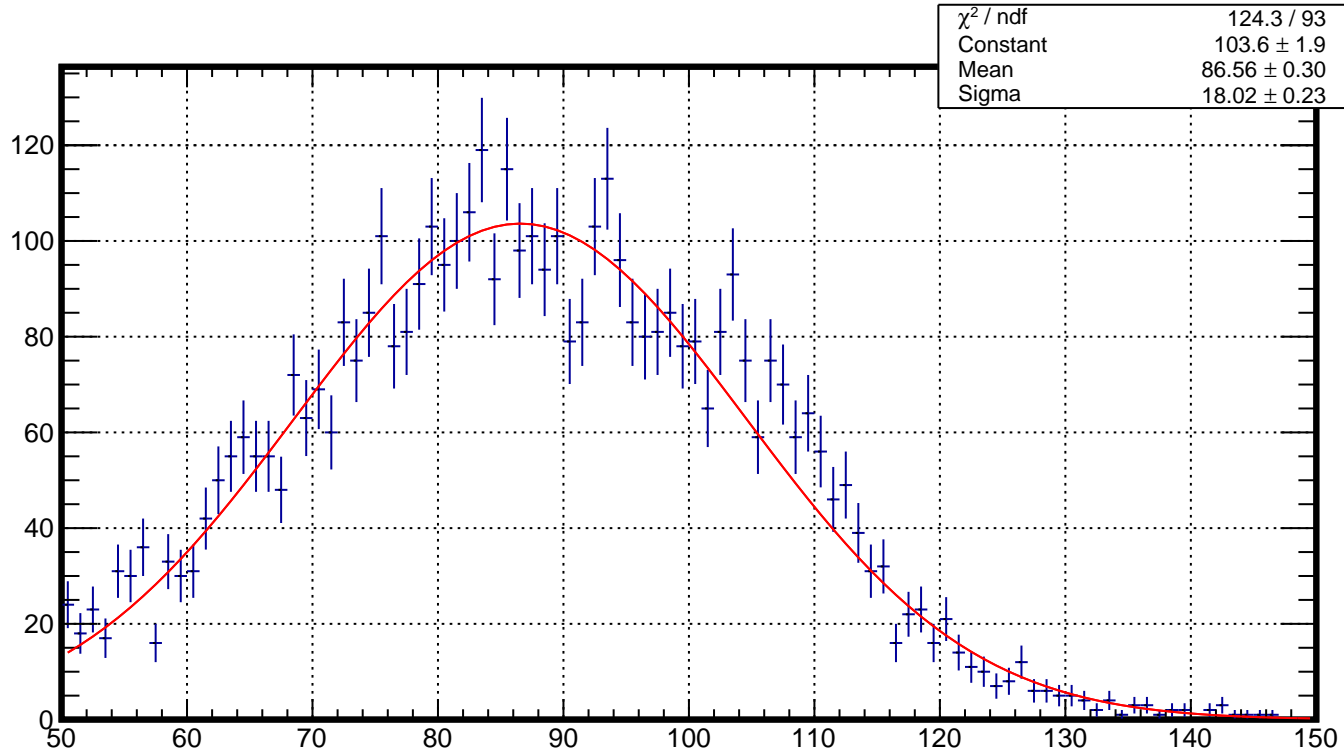


200

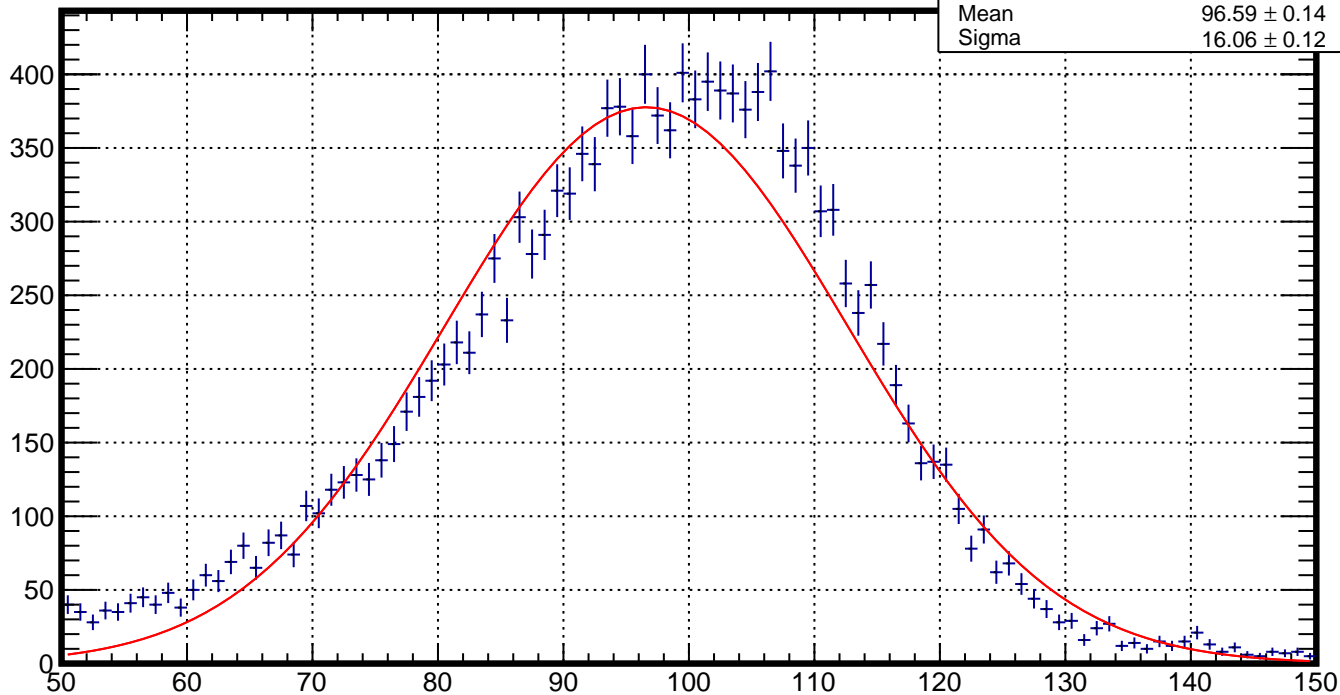
χ^2 / ndf	67.92 / 64
Constant	15.38 ± 0.76
Mean	65.35 ± 1.93
Sigma	20.27 ± 1.46



300

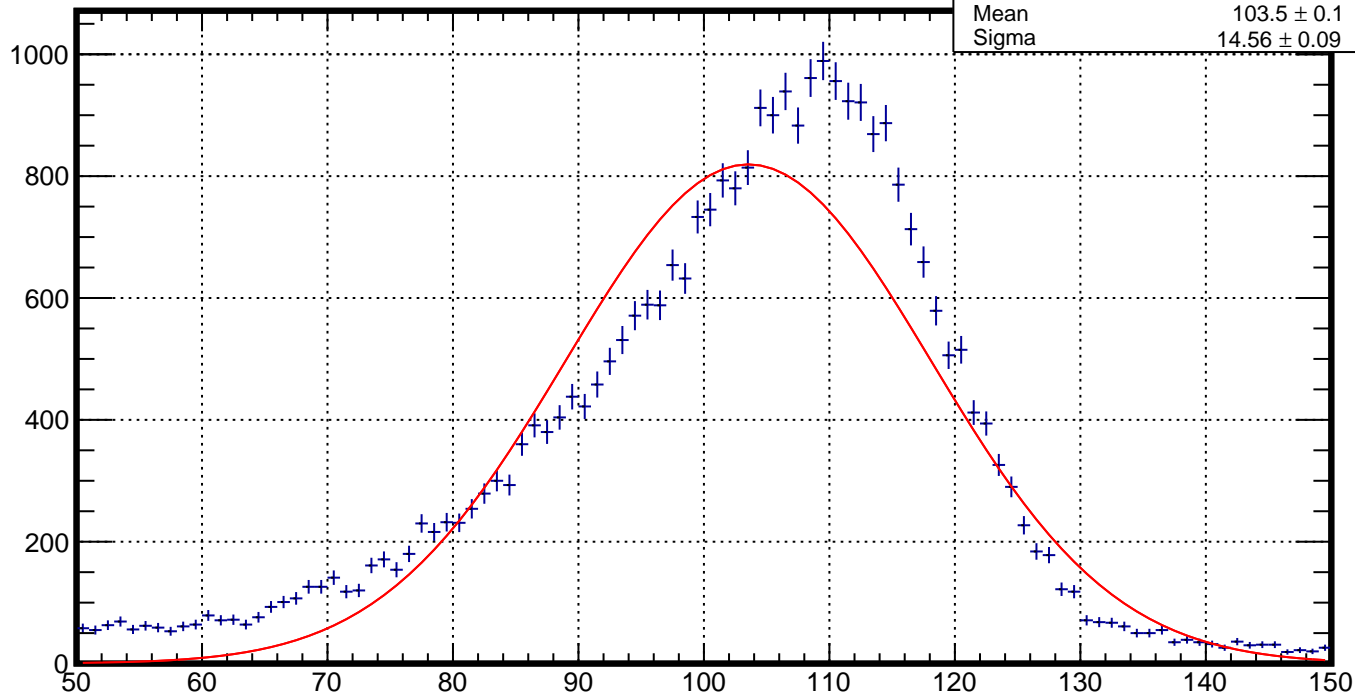
400

χ^2 / ndf	533.7 / 97
Constant	377.7 ± 4.1
Mean	96.59 ± 0.14
Sigma	16.06 ± 0.12



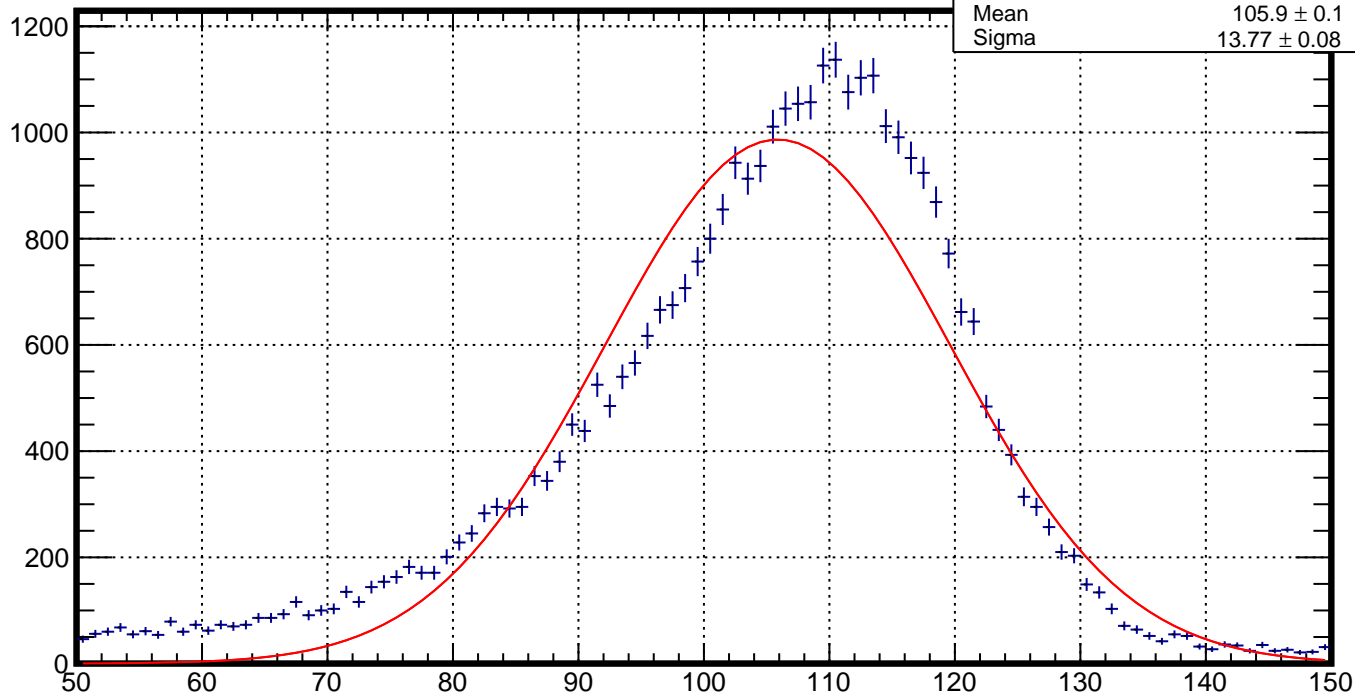
500

$\chi^2 / \text{n df}$	2447 / 97
Constant	819.3 ± 6.8
Mean	103.5 ± 0.1
Sigma	14.56 ± 0.09



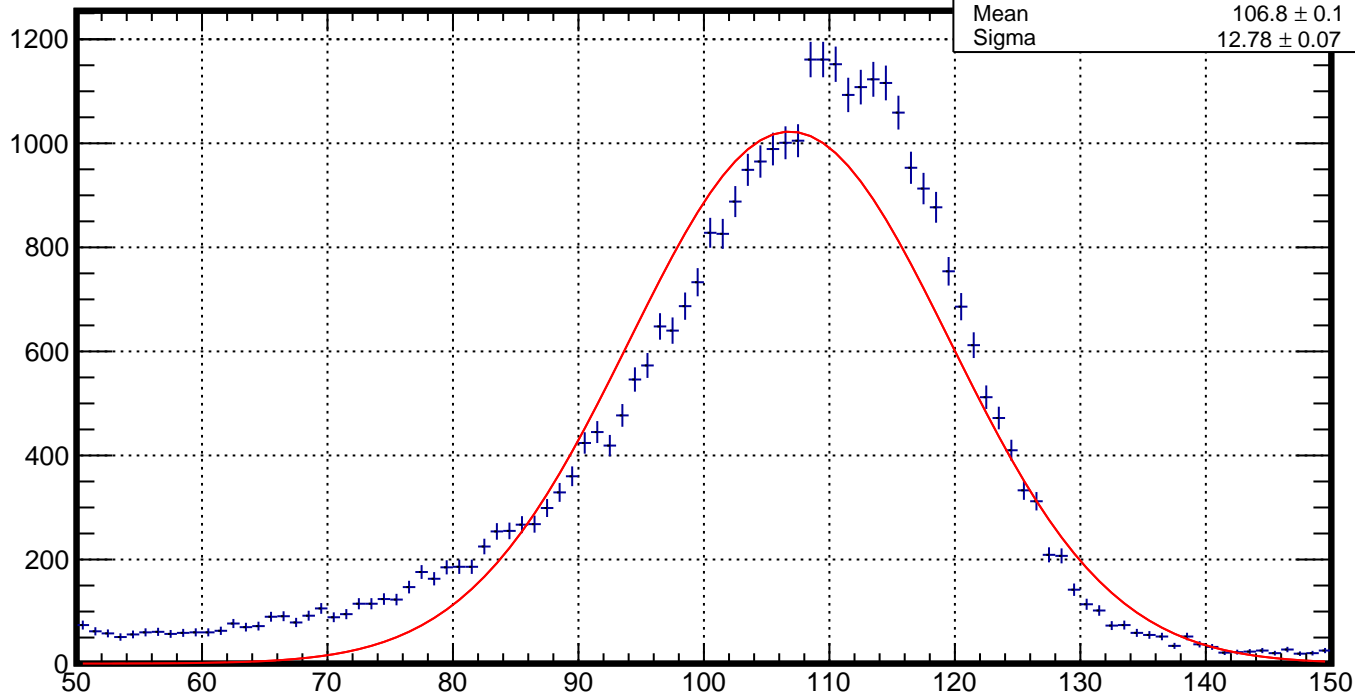
600

χ^2 / ndf	2714 / 97
Constant	986.8 ± 7.6
Mean	105.9 ± 0.1
Sigma	13.77 ± 0.08



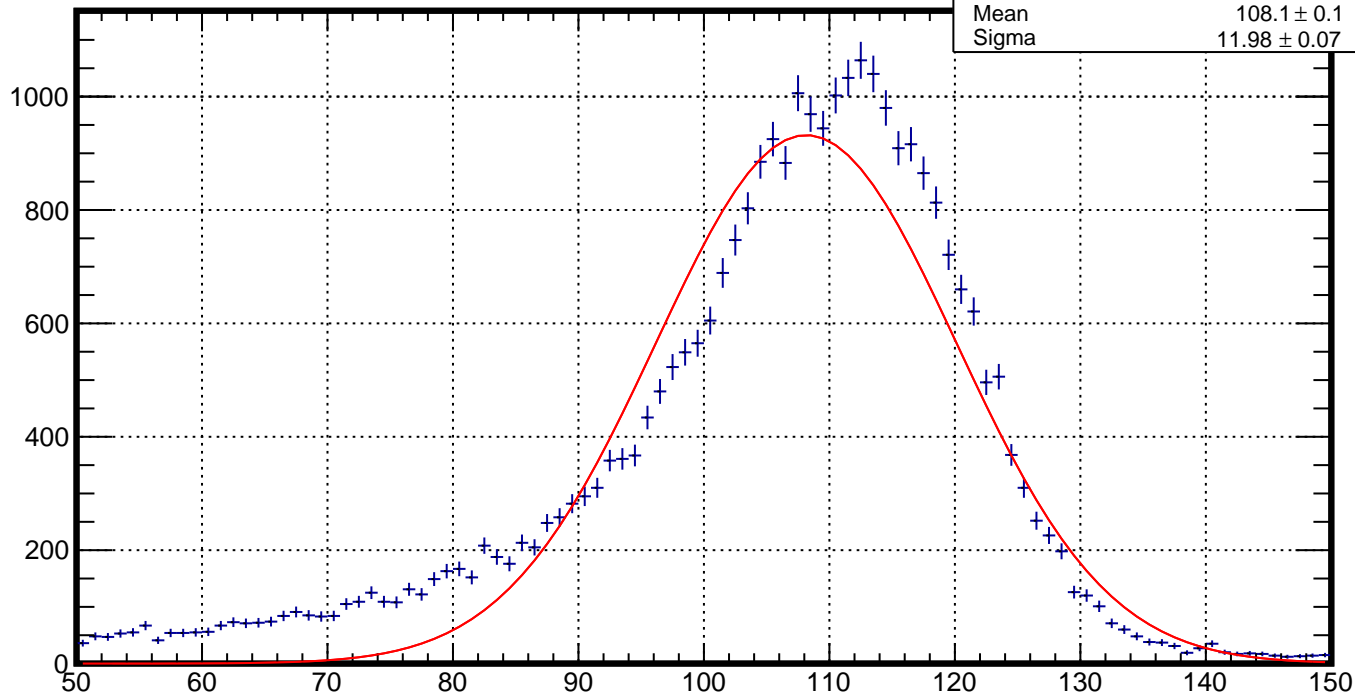
700

χ^2 / ndf	2914 / 97
Constant	1023 ± 8.0
Mean	106.8 ± 0.1
Sigma	12.78 ± 0.07



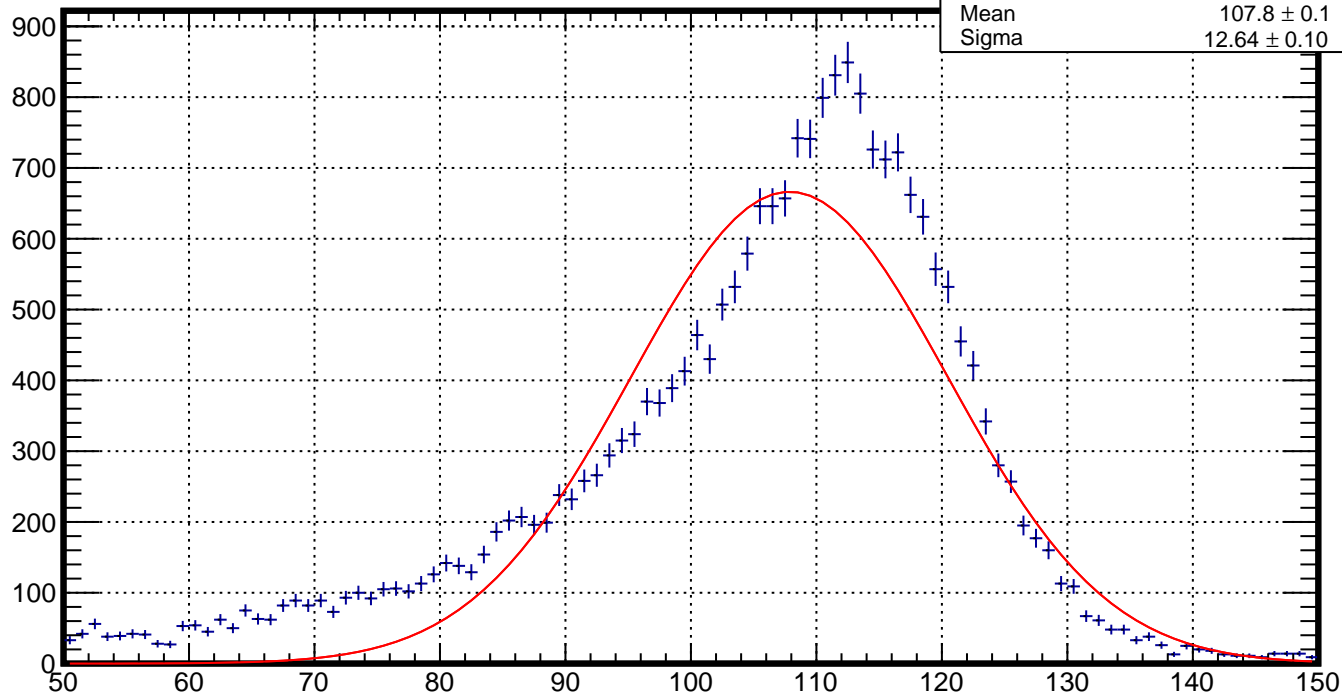
800

χ^2 / ndf	3120 / 97
Constant	932.1 ± 8.0
Mean	108.1 ± 0.1
Sigma	11.98 ± 0.07



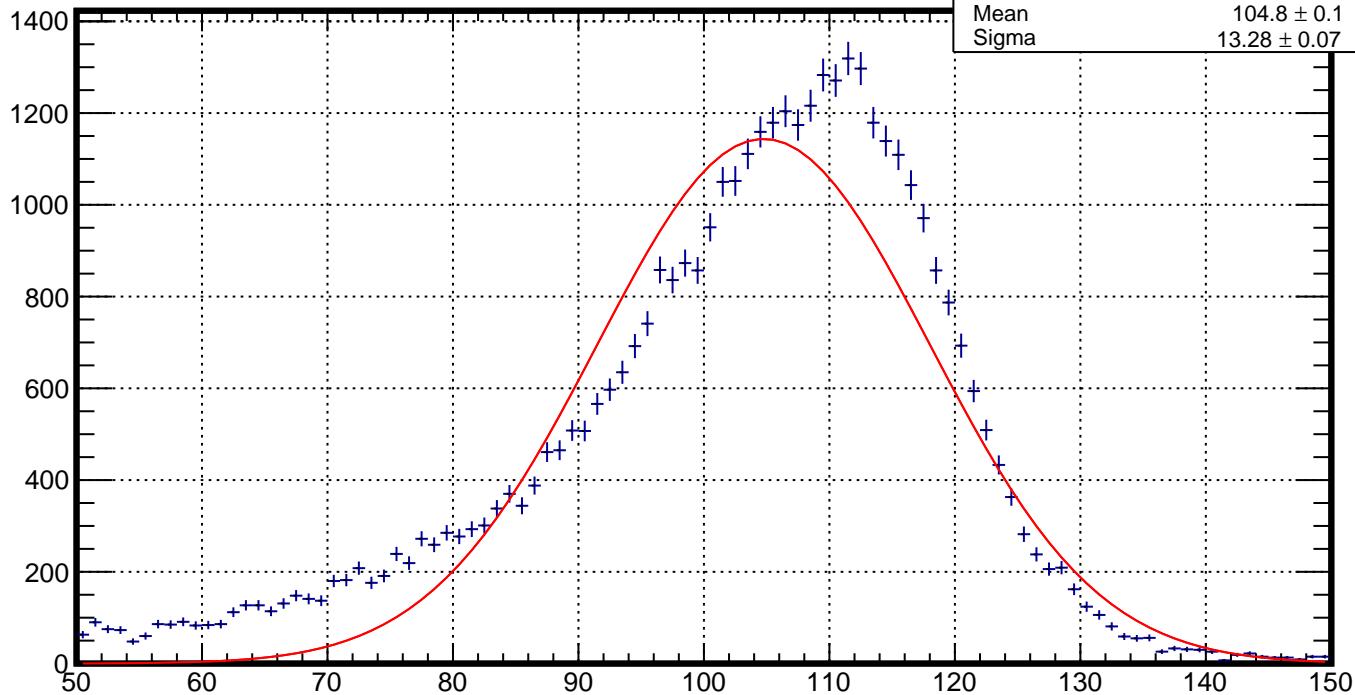
900

χ^2 / ndf	2747 / 97
Constant	666.4 ± 6.9
Mean	107.8 ± 0.1
Sigma	12.64 ± 0.10



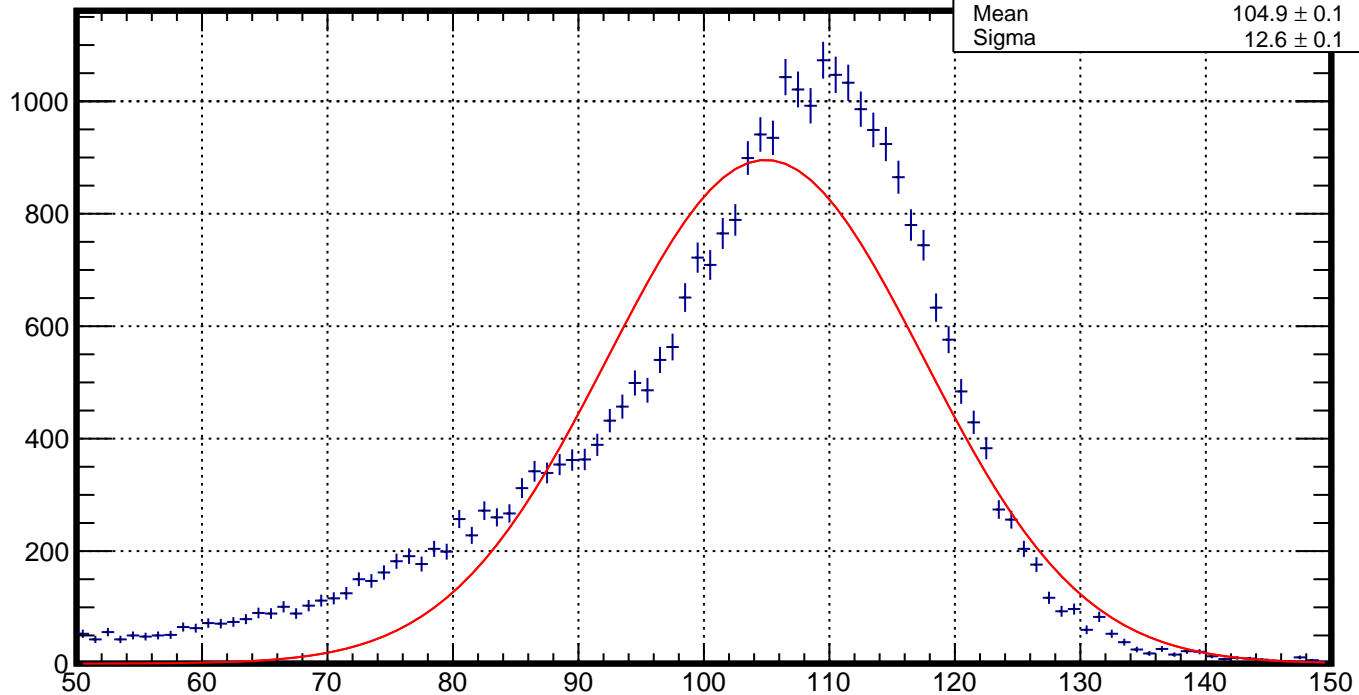
1000

$\chi^2 / \text{n df}$	3805 / 97
Constant	1144 ± 8.3
Mean	104.8 ± 0.1
Sigma	13.28 ± 0.07



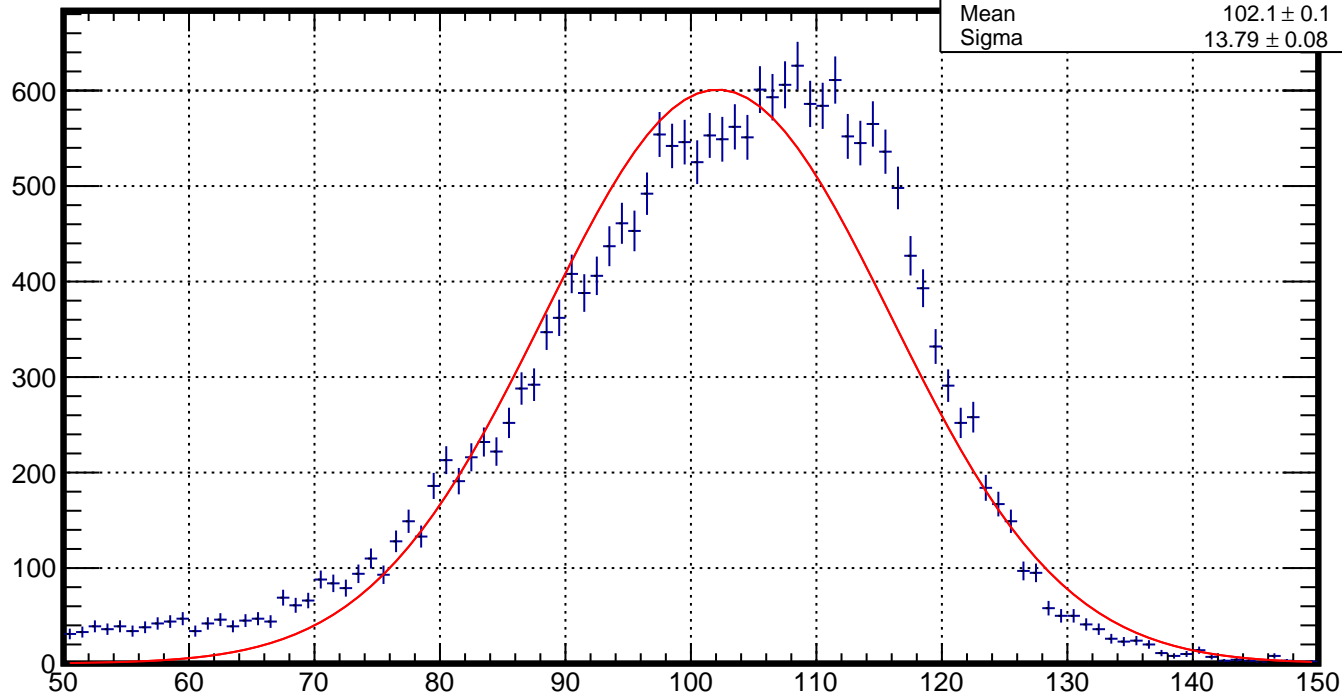
1250

χ^2 / ndf	3525 / 97
Constant	895.8 ± 7.9
Mean	104.9 ± 0.1
Sigma	12.6 ± 0.1



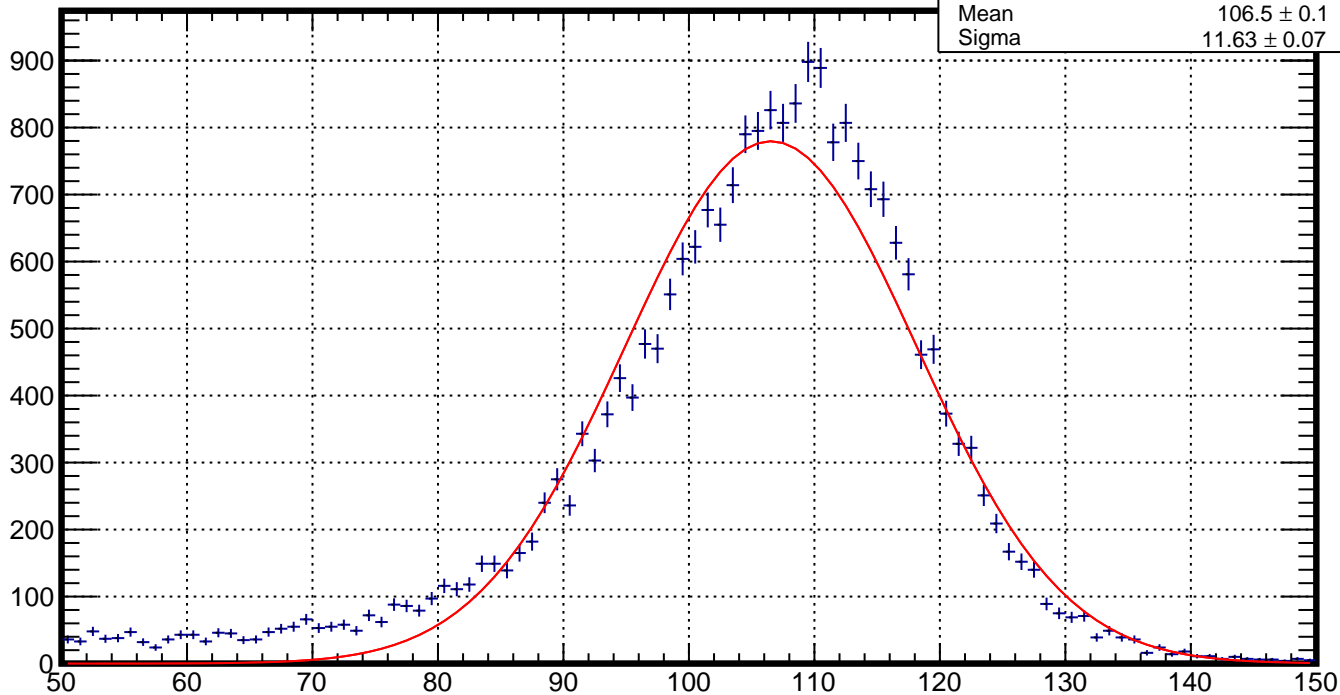
1500

χ^2 / ndf	1242 / 96
Constant	600.9 ± 5.4
Mean	102.1 ± 0.1
Sigma	13.79 ± 0.08



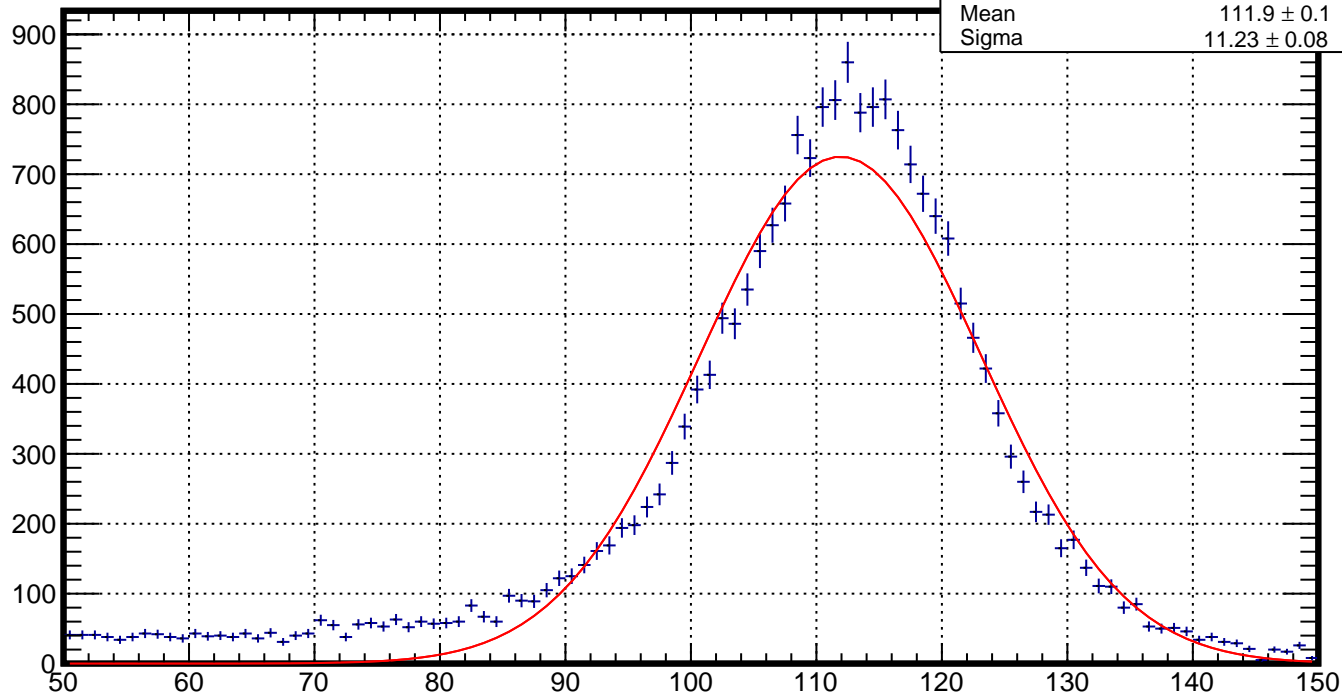
1750

χ^2 / nfd	1575 / 97
Constant	779.6 ± 7.0
Mean	106.5 ± 0.1
Sigma	11.63 ± 0.07



2000

χ^2 / ndf	1816 / 97
Constant	725.1 ± 7.2
Mean	111.9 ± 0.1
Sigma	11.23 ± 0.08



2500

χ^2 / ndf	115.4 / 87
Constant	19.82 ± 1.12
Mean	114.7 ± 0.5
Sigma	12.47 ± 0.51

