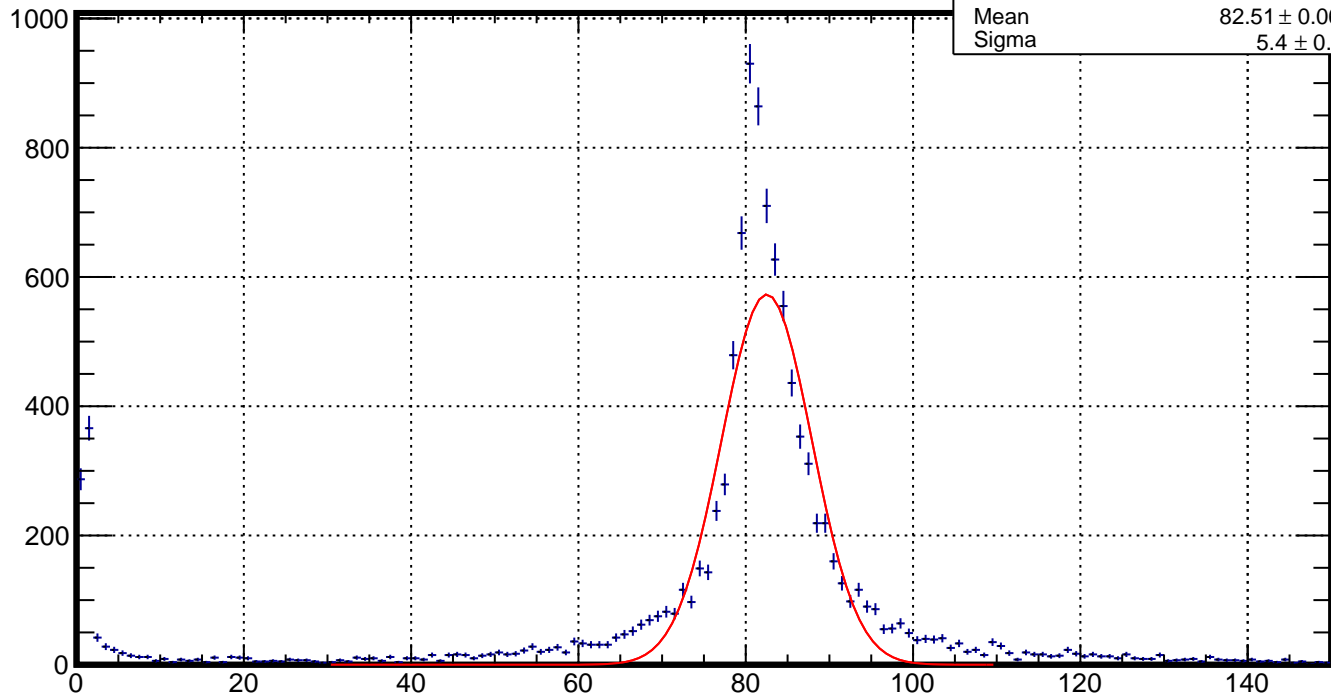
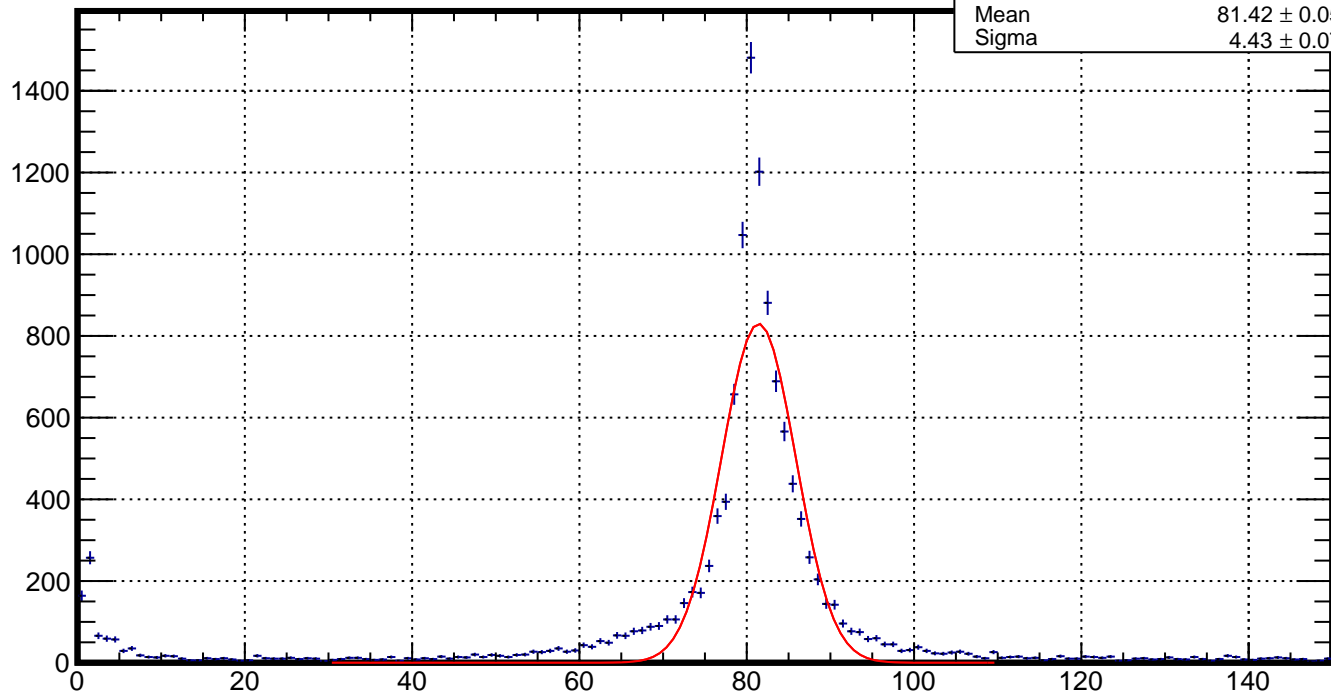


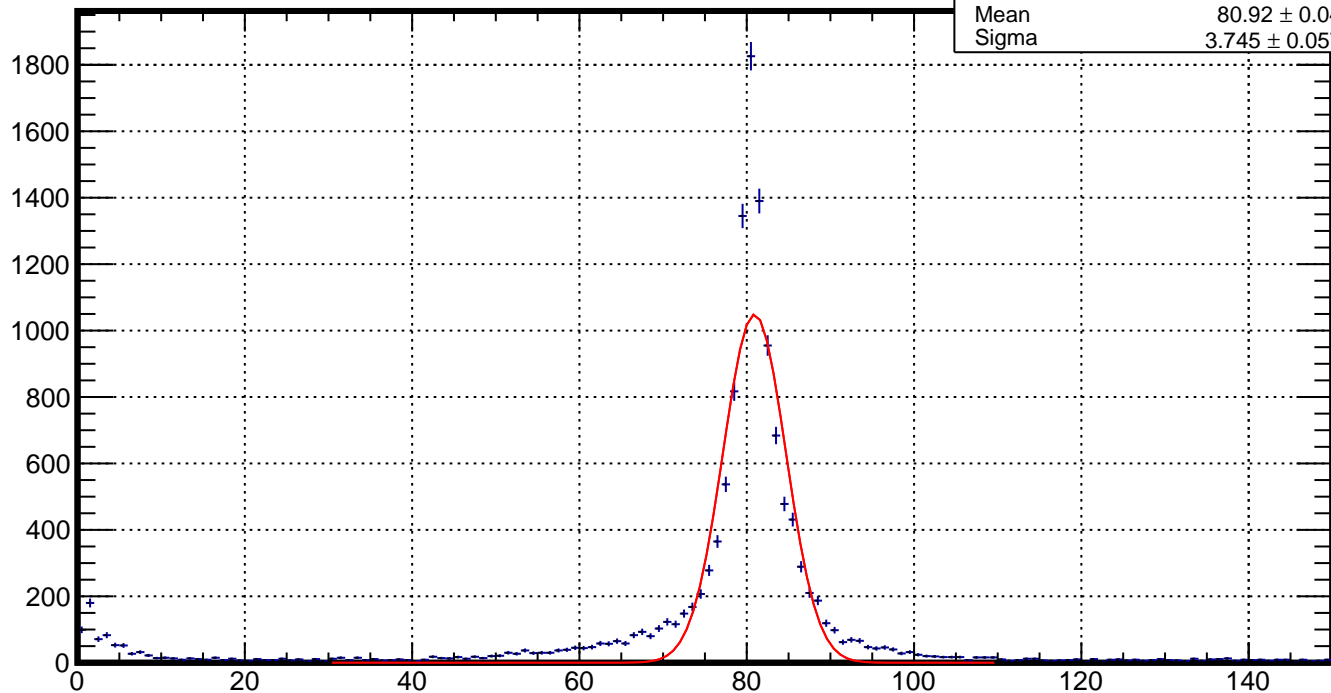
$\chi^2 / \text{n df}$	1911 / 77
Constant	573 \pm 12.4
Mean	82.51 \pm 0.06
Sigma	5.4 \pm 0.1



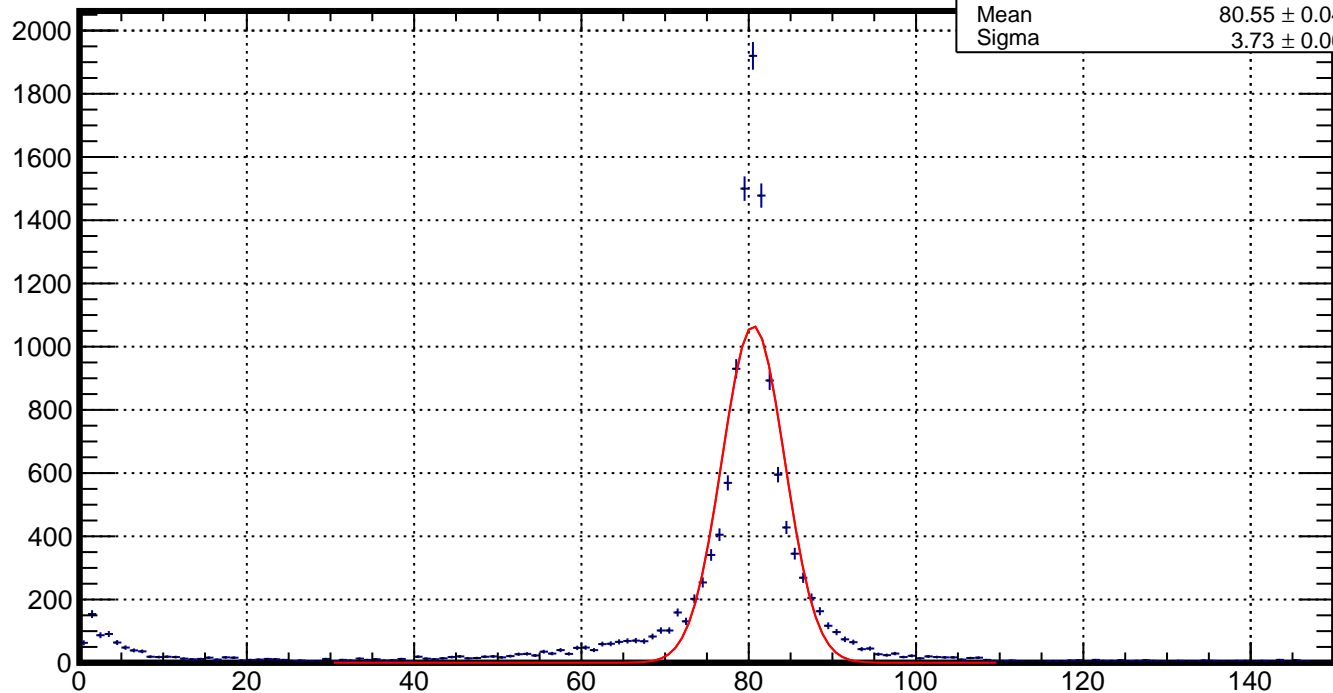
χ^2 / ndf	2413 / 77
Constant	830 ± 15.6
Mean	81.42 ± 0.05
Sigma	4.43 ± 0.07



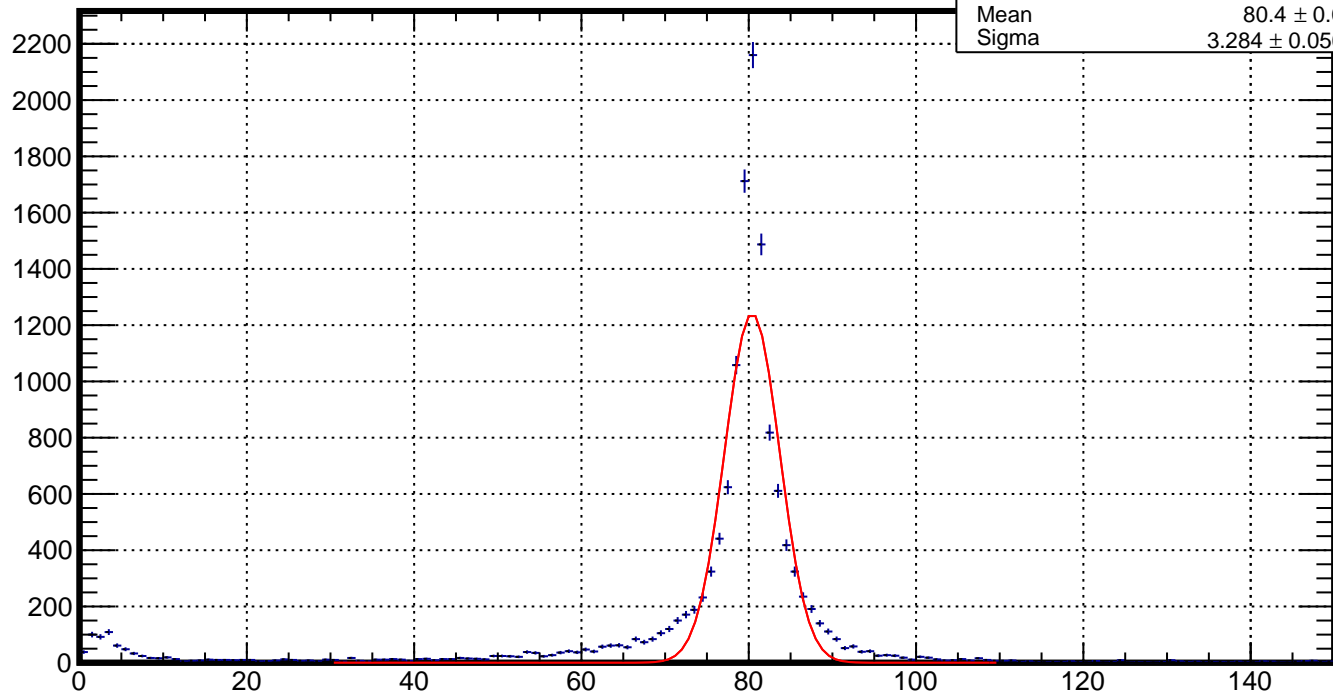
χ^2 / ndf	2787 / 77
Constant	1048 \pm 19.2
Mean	80.92 \pm 0.04
Sigma	3.745 \pm 0.057



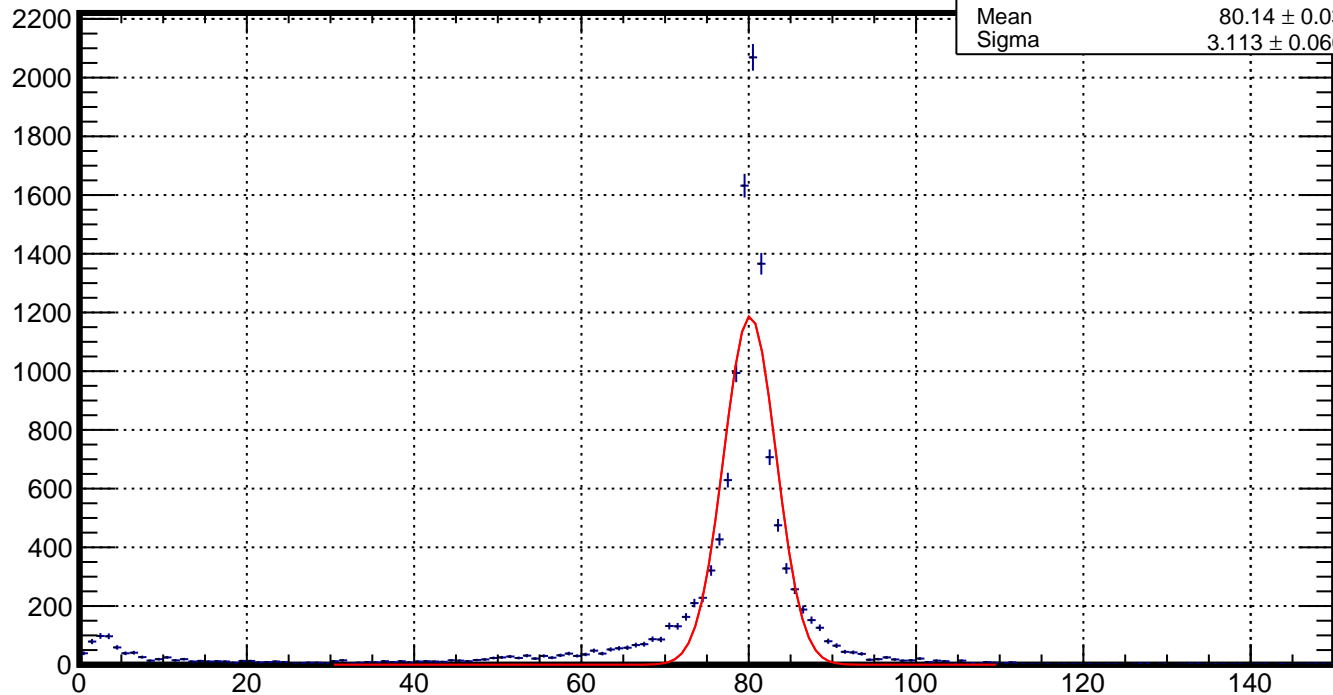
χ^2 / ndf	2837 / 77
Constant	1066 ± 20.8
Mean	80.55 ± 0.04
Sigma	3.73 ± 0.06



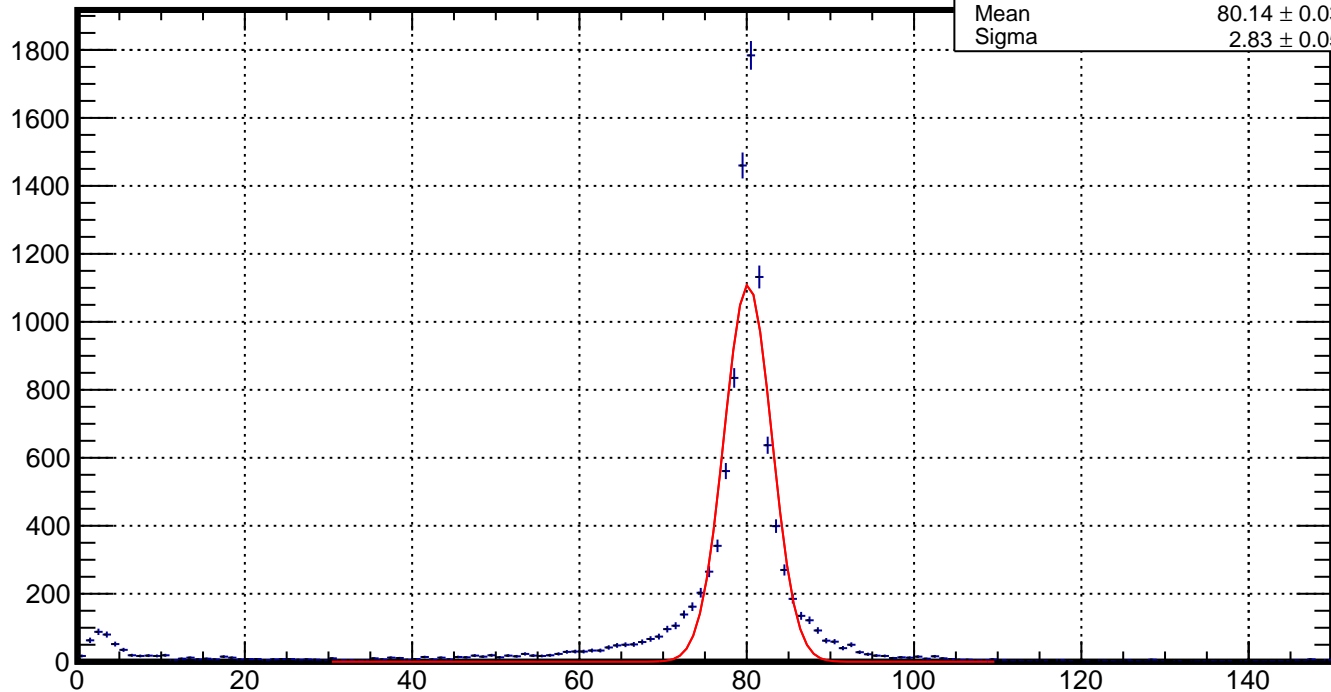
$\chi^2 / \text{n df}$	3011 / 77
Constant	1241 \pm 24.4
Mean	80.4 \pm 0.0
Sigma	3.284 \pm 0.056



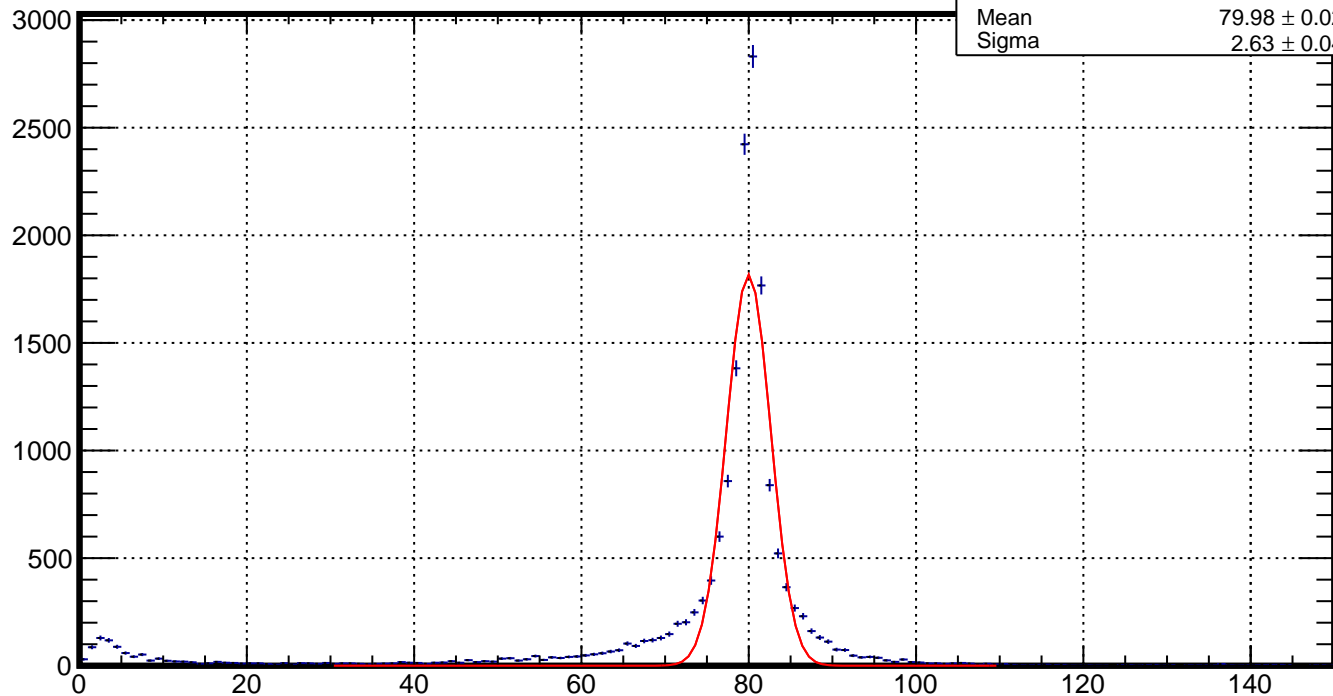
χ^2 / ndf	2862 / 77
Constant	1187 \pm 26.0
Mean	80.14 \pm 0.03
Sigma	3.113 \pm 0.060



χ^2 / ndf	2367 / 77
Constant	1109 \pm 24.6
Mean	80.14 \pm 0.03
Sigma	2.83 \pm 0.05



χ^2 / ndf	3985 / 77
Constant	1817 ± 33.6
Mean	79.98 ± 0.02
Sigma	2.63 ± 0.04



χ^2 / ndf	2878 / 77
Constant	1459 \pm 29.5
Mean	79.96 \pm 0.03
Sigma	2.446 \pm 0.042

