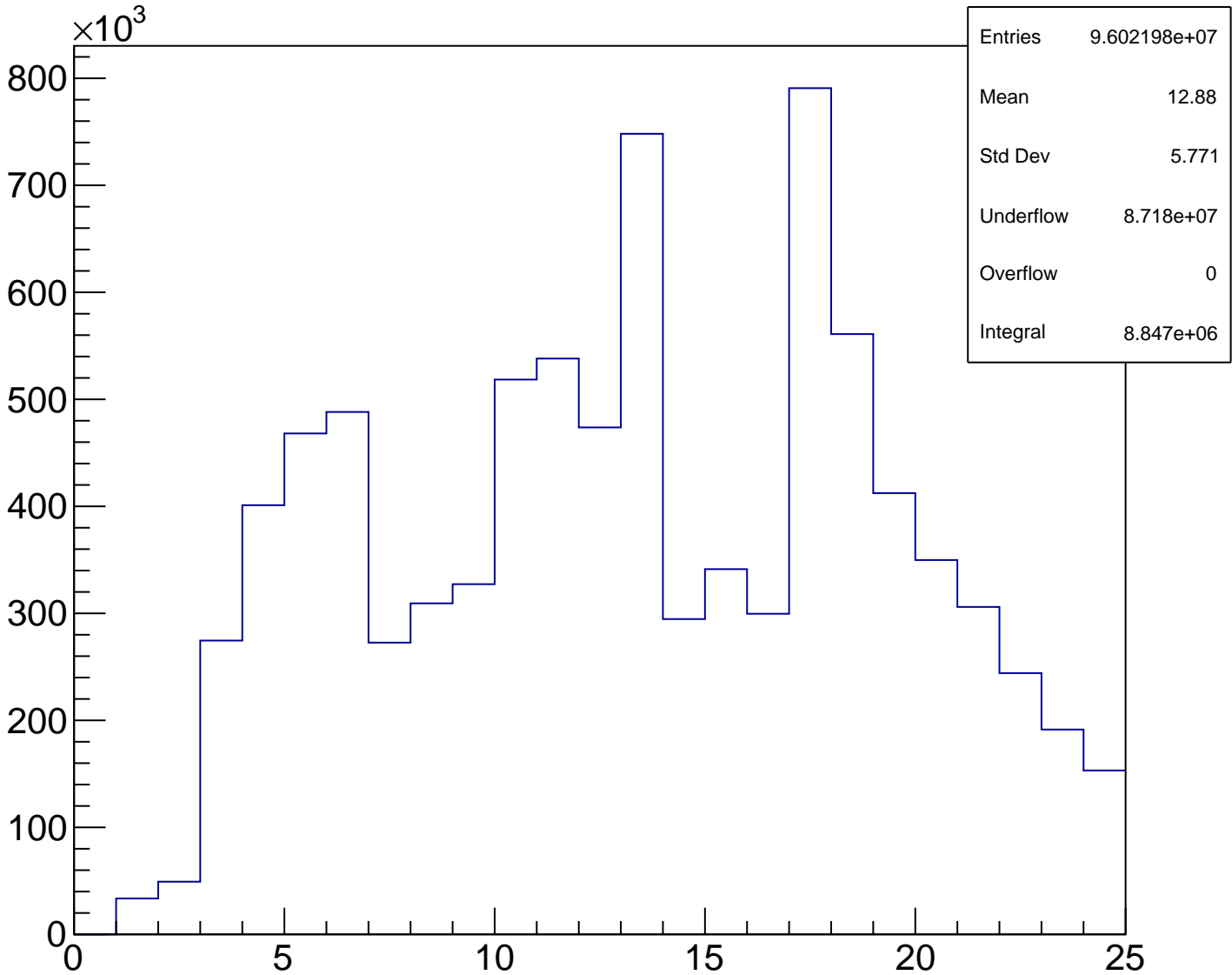
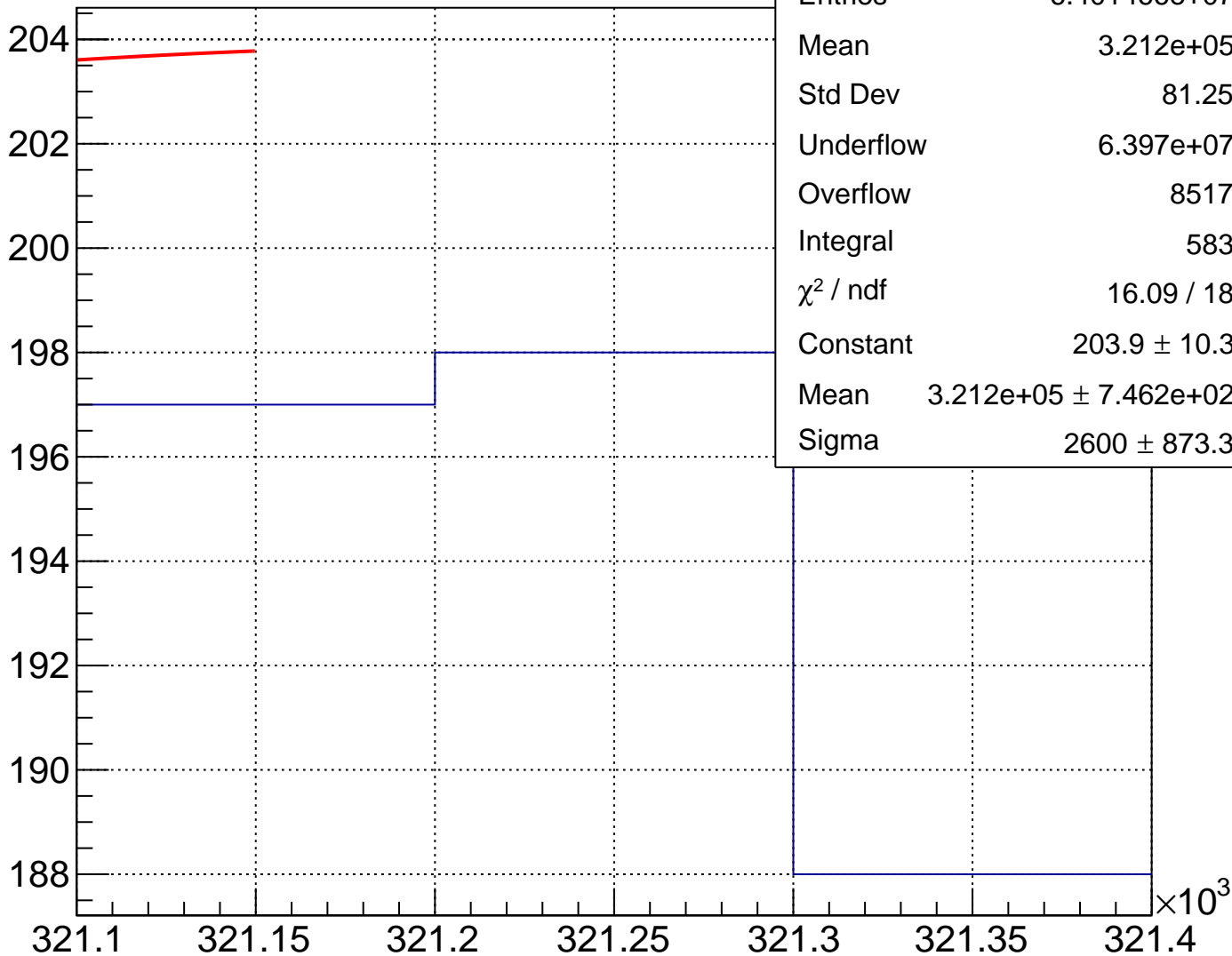


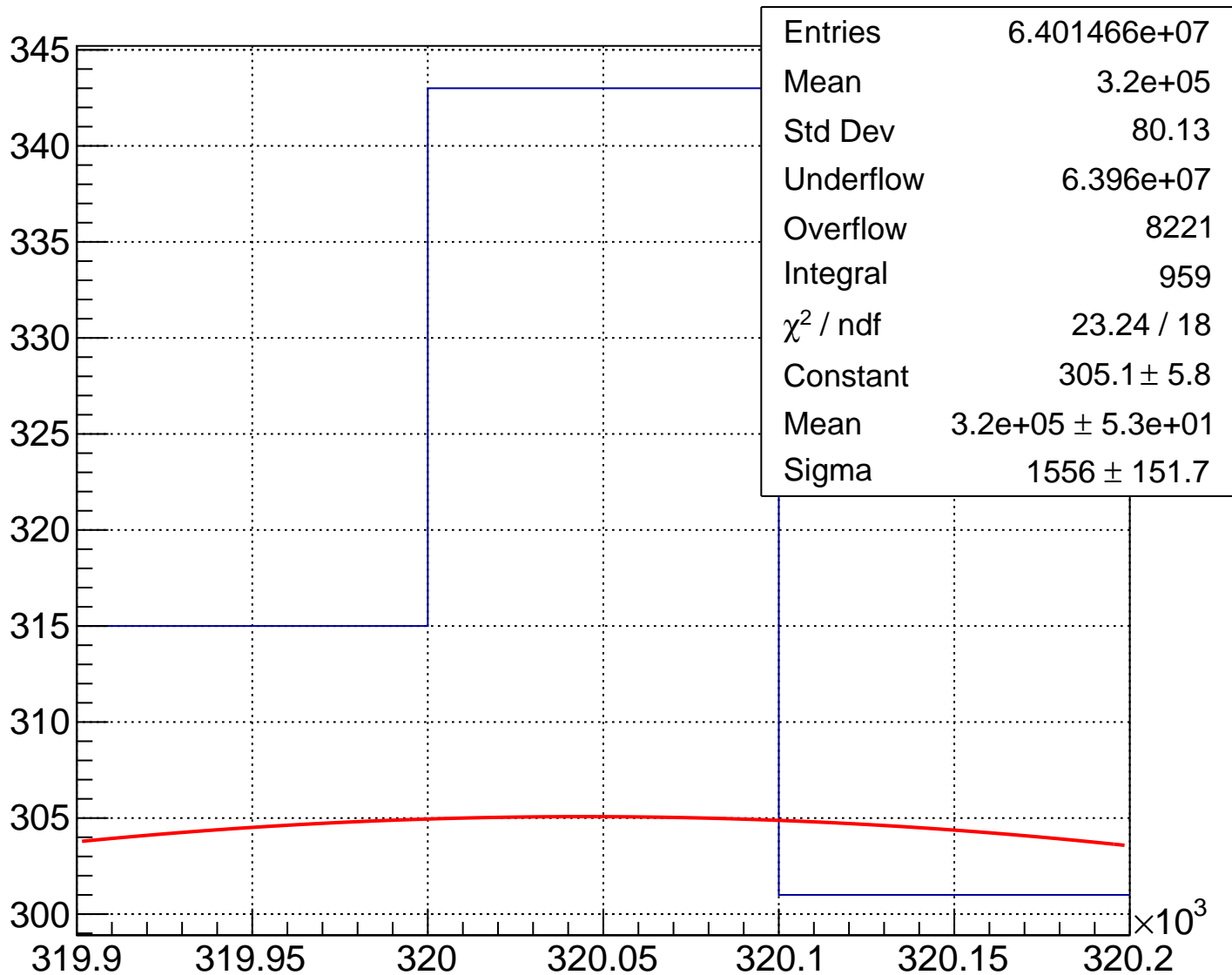
TOFHitPat



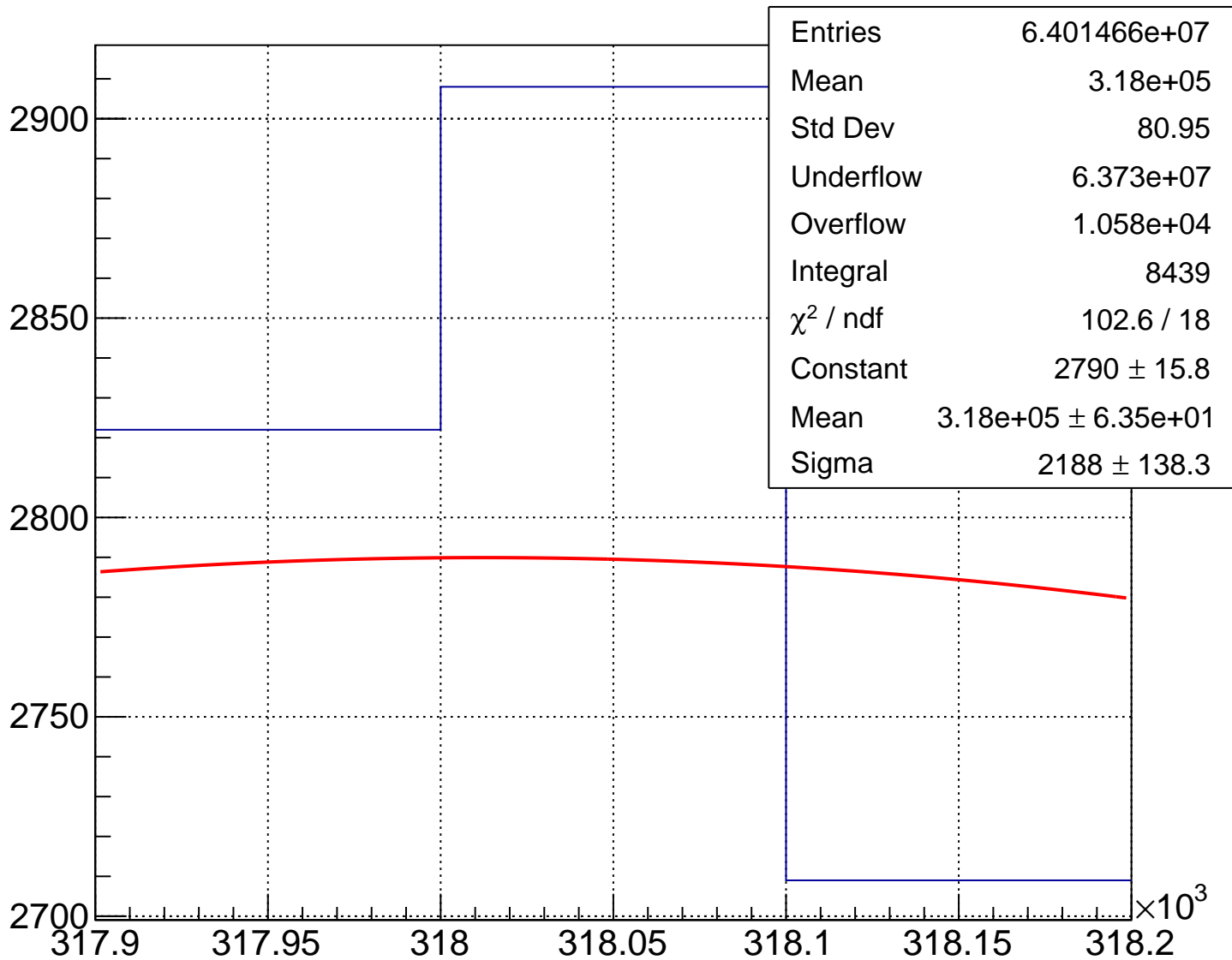
TOFUT_1



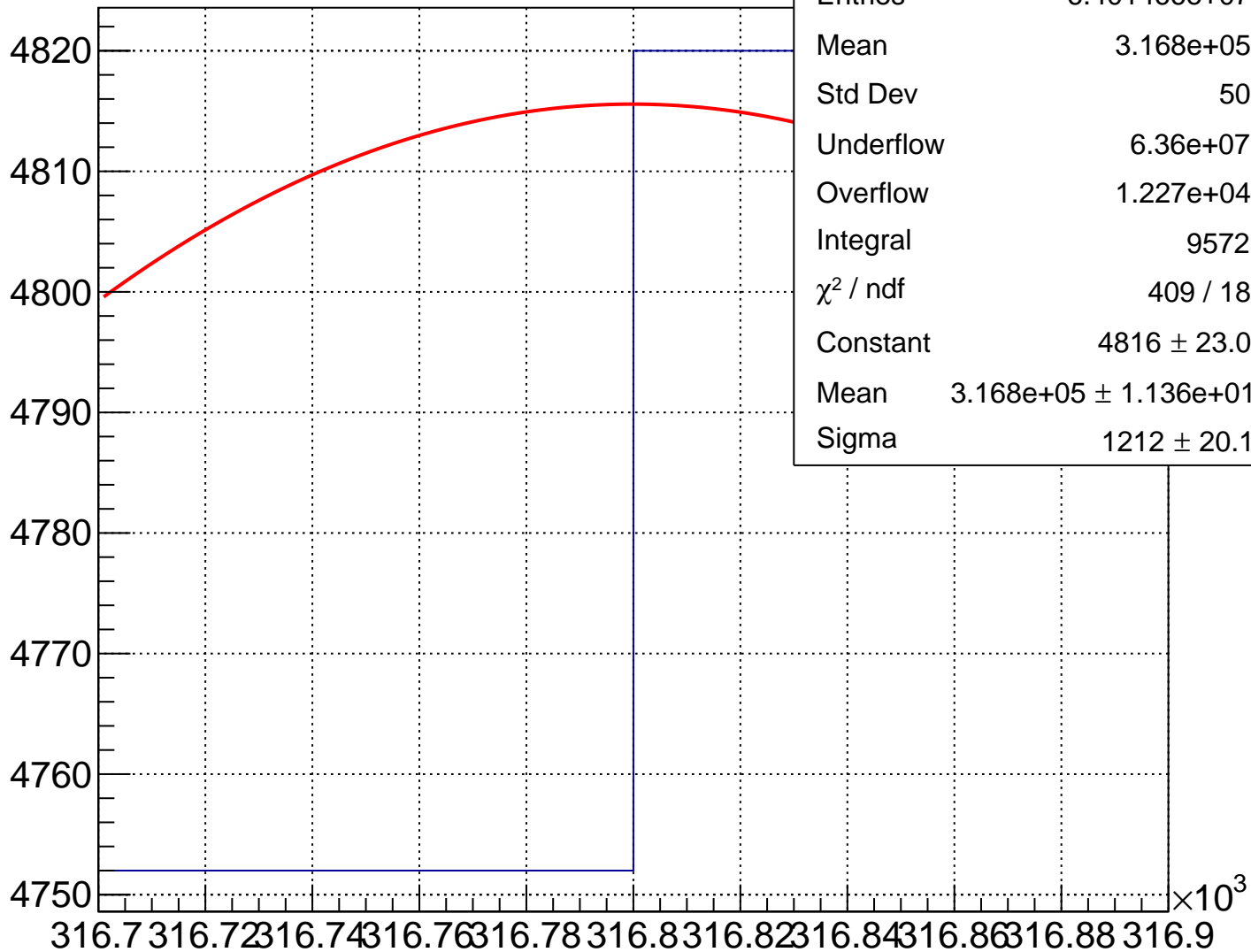
TOFUT_2



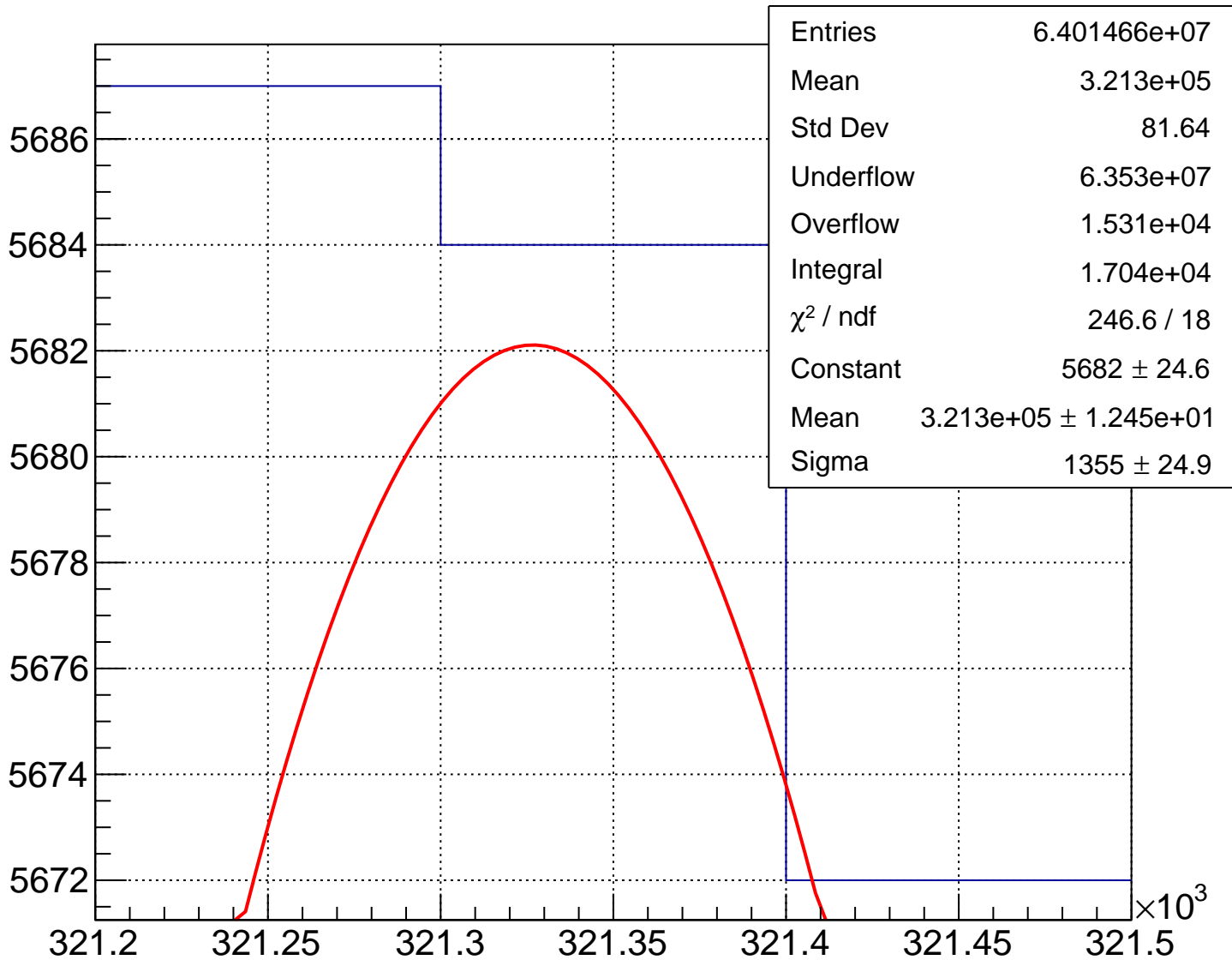
TOFUT_3



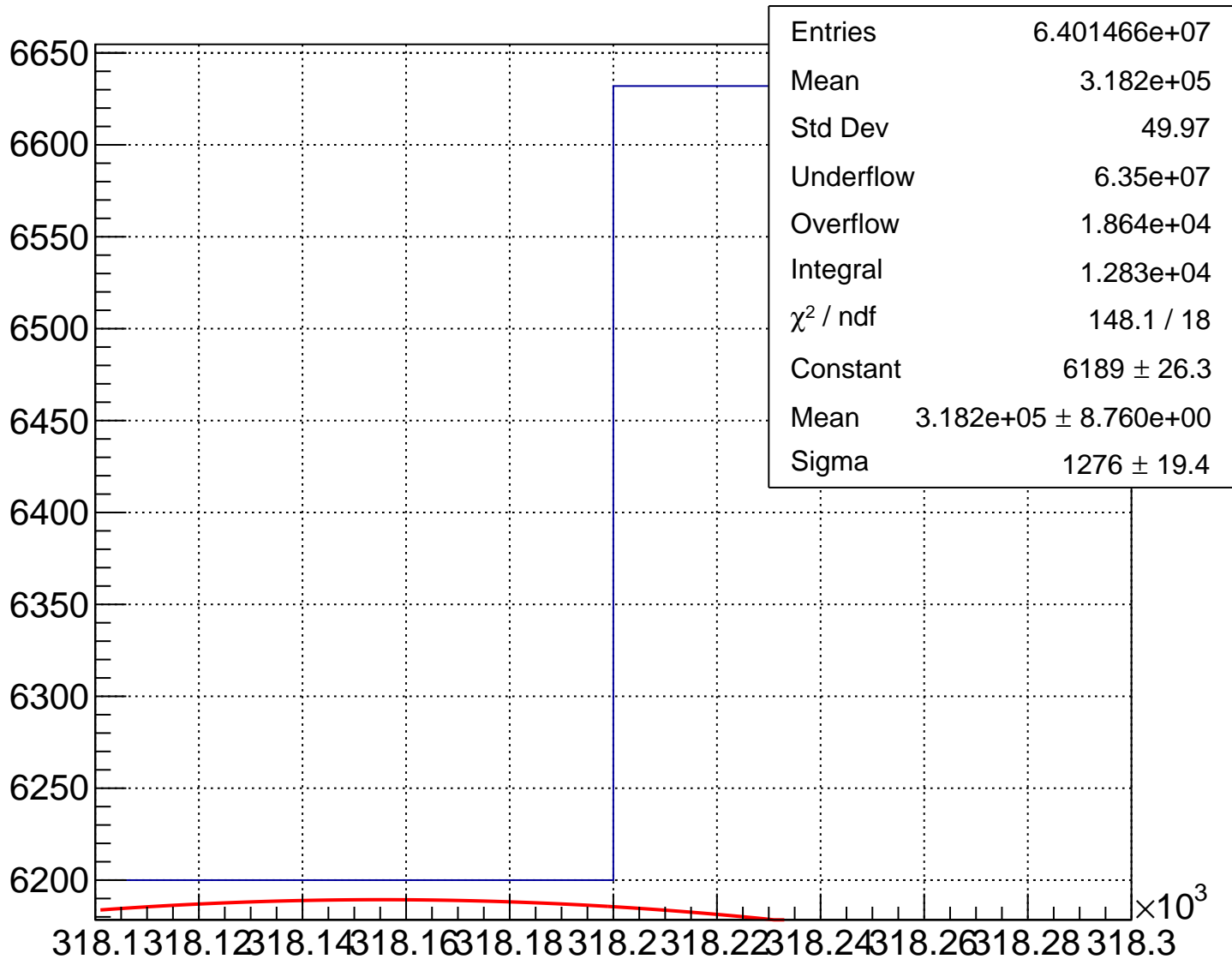
TOFUT_4



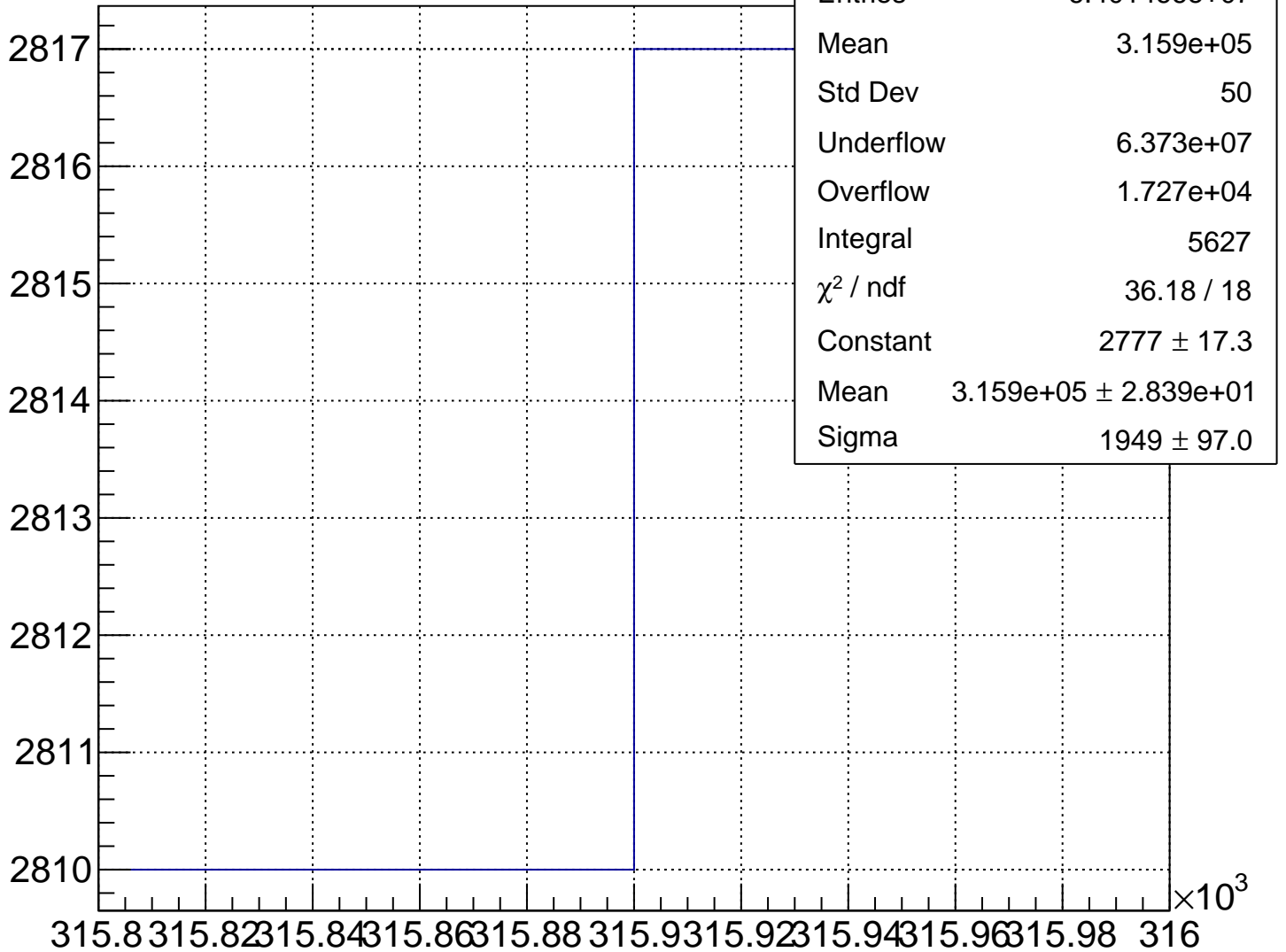
TOFUT_5



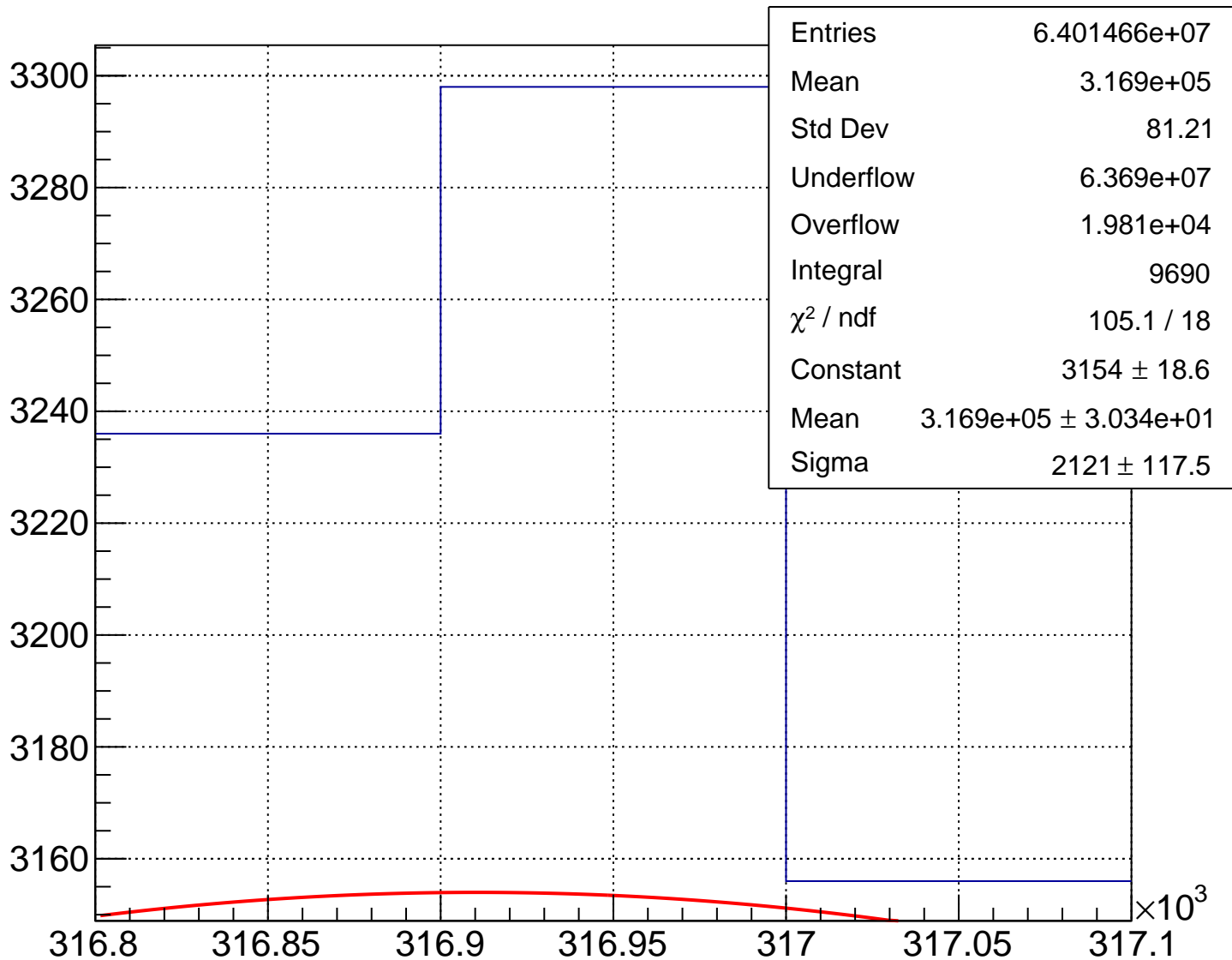
TOFUT_6



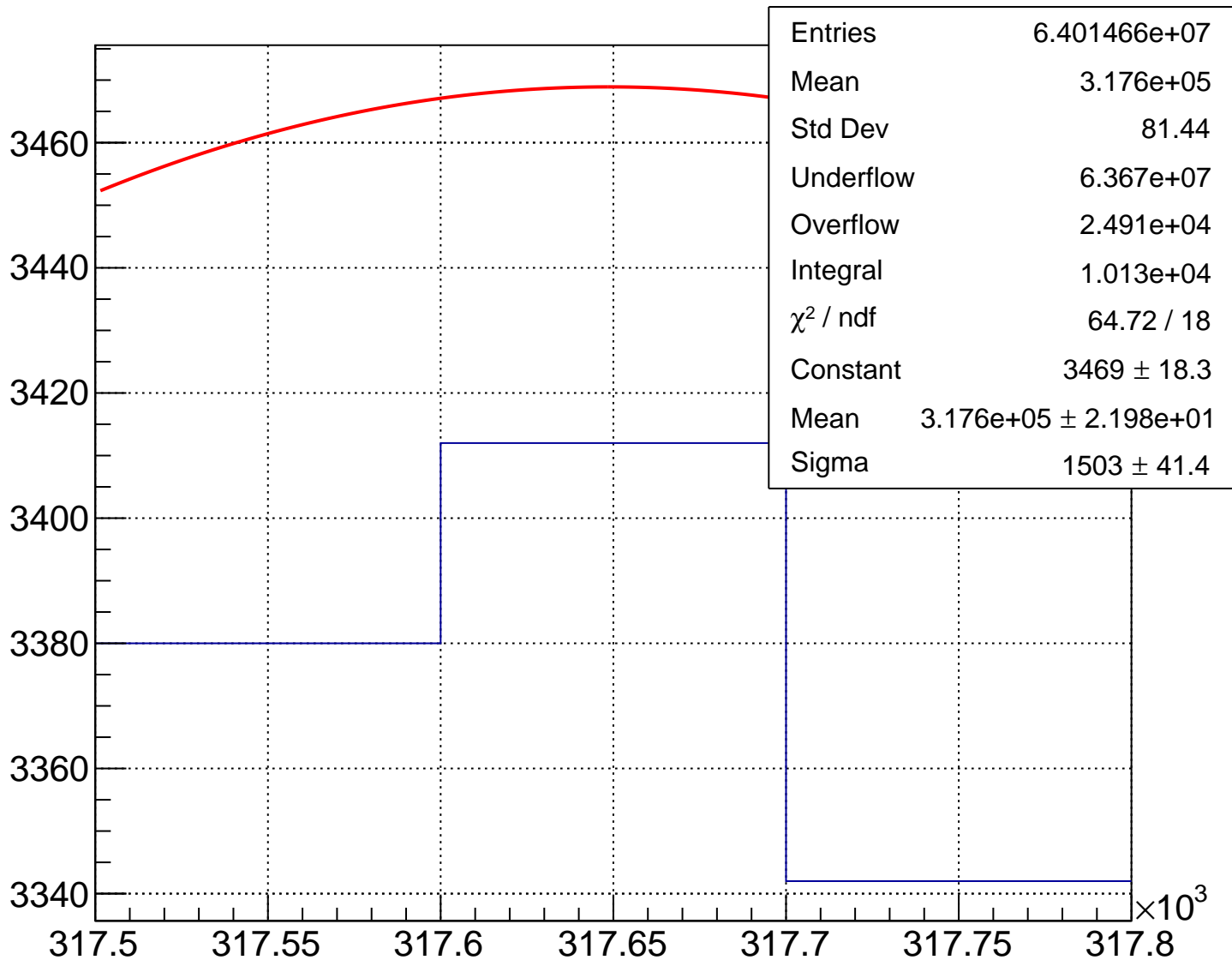
TOFUT_7



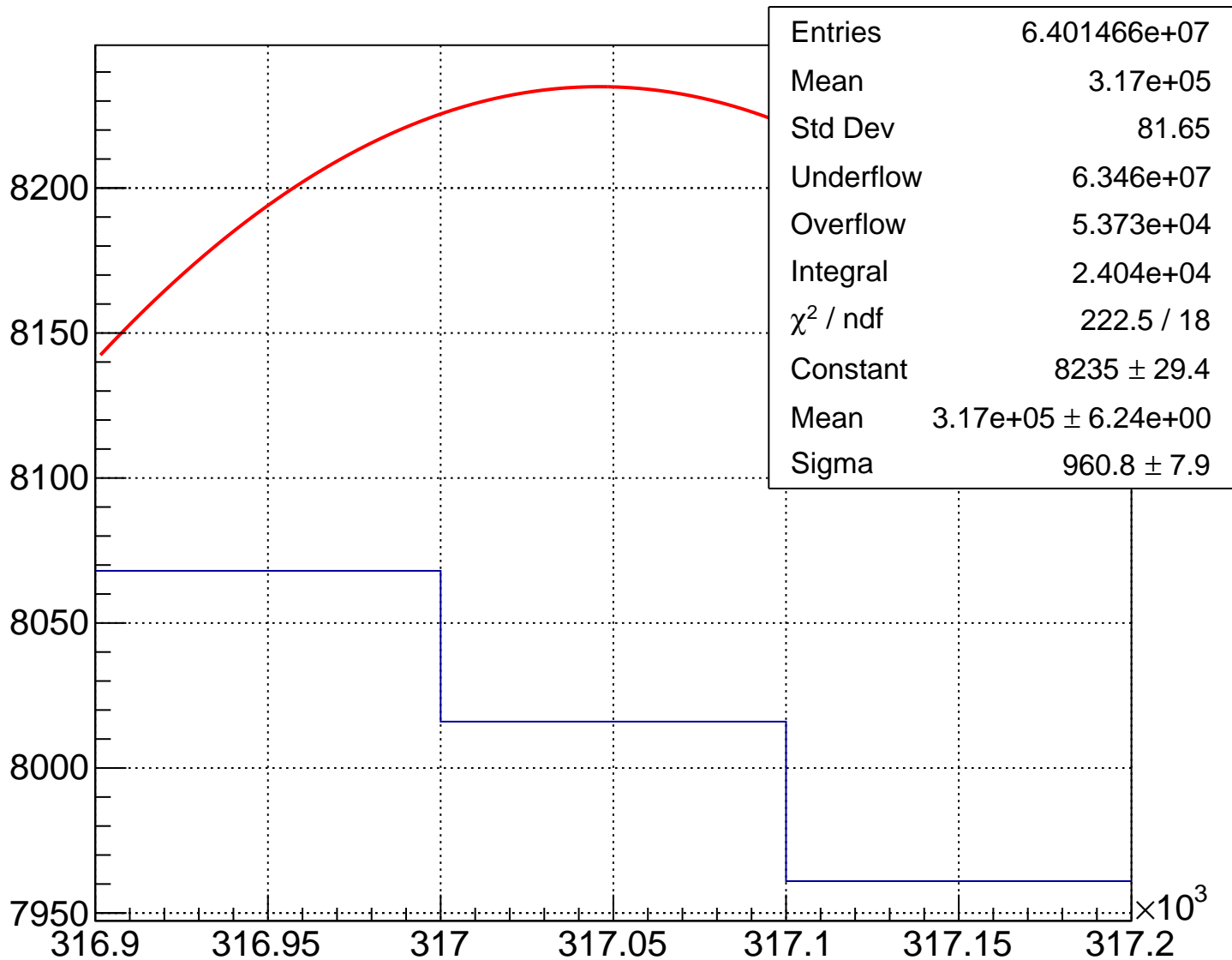
TOFUT_8



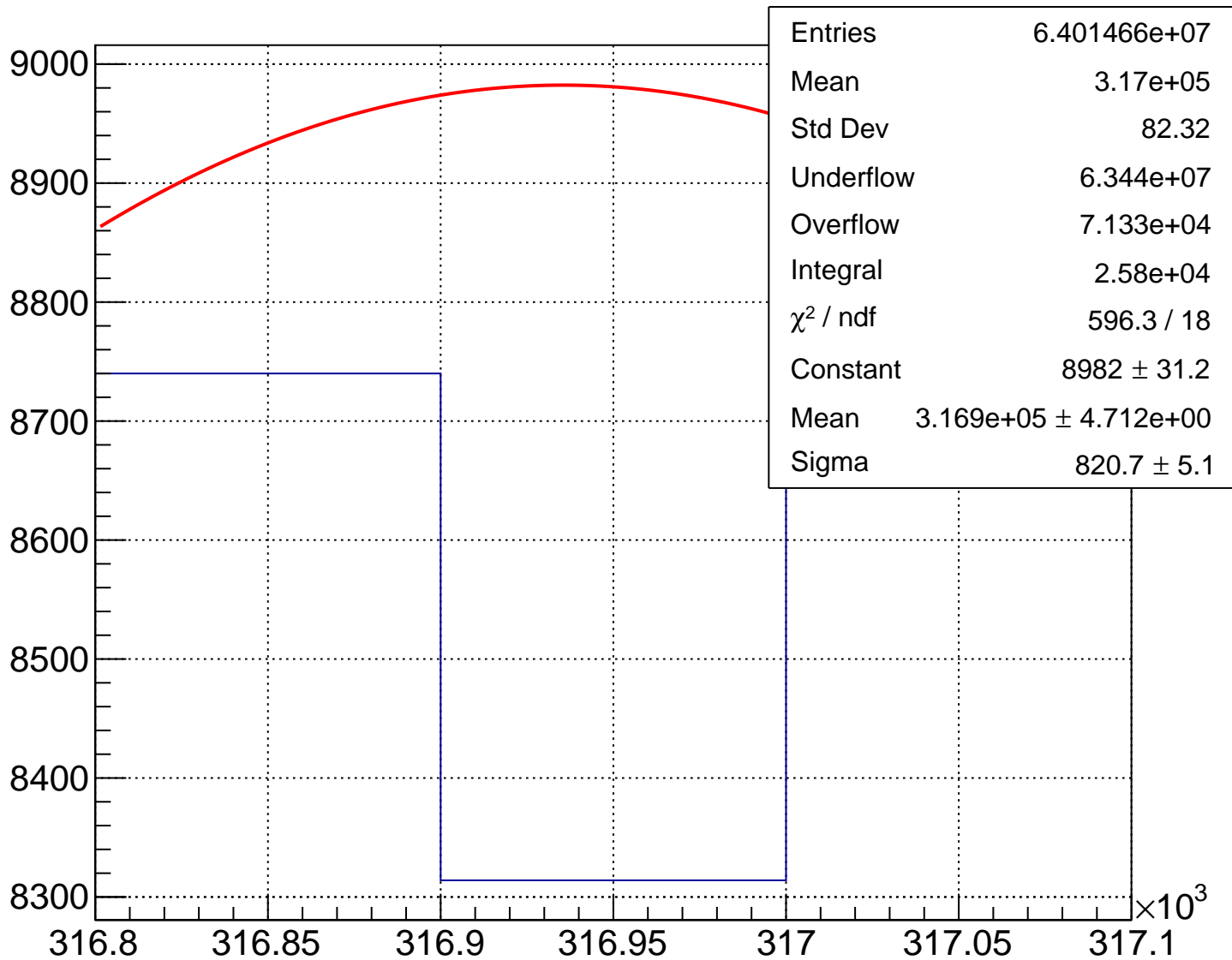
TOFUT_9



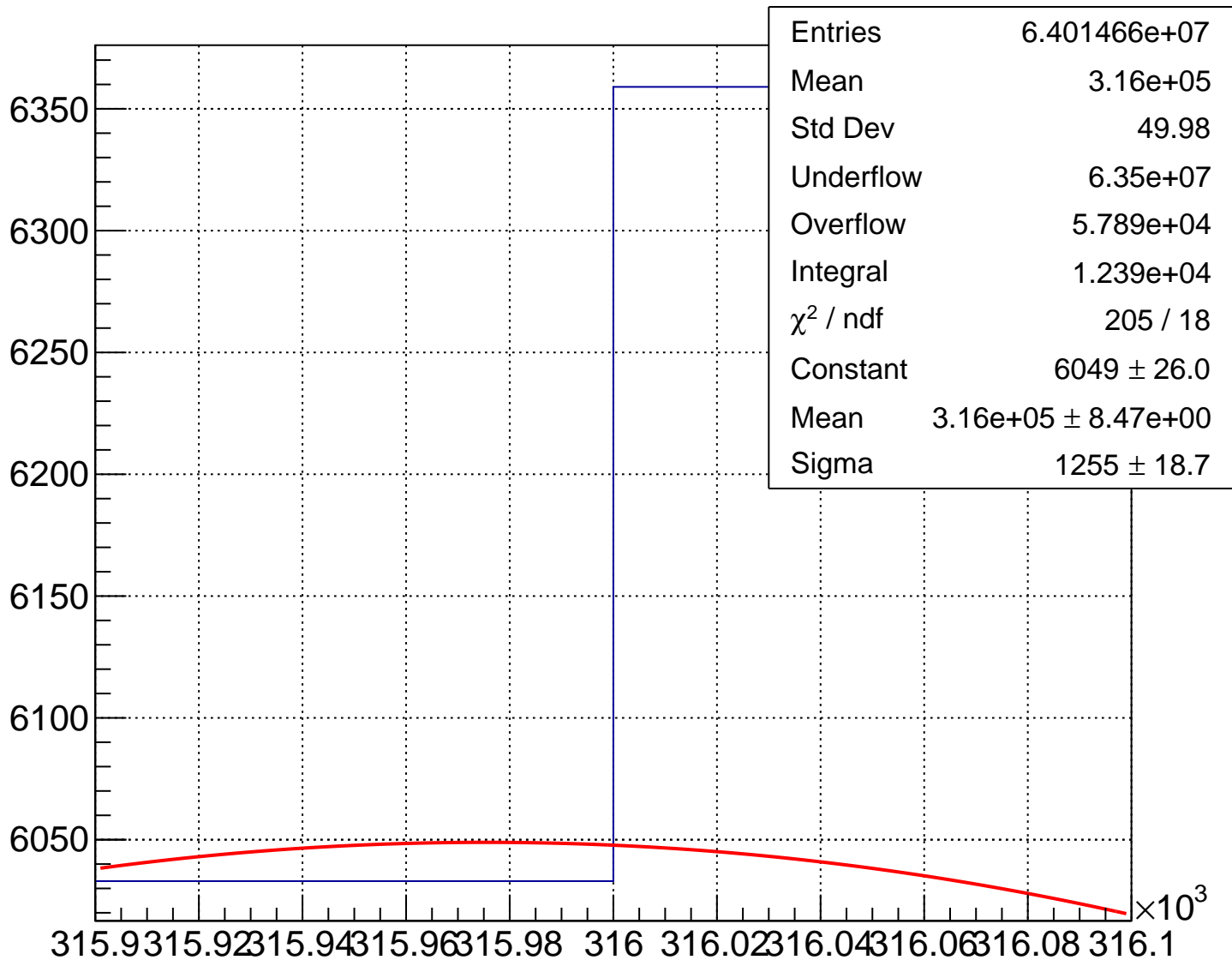
TOFUT_10



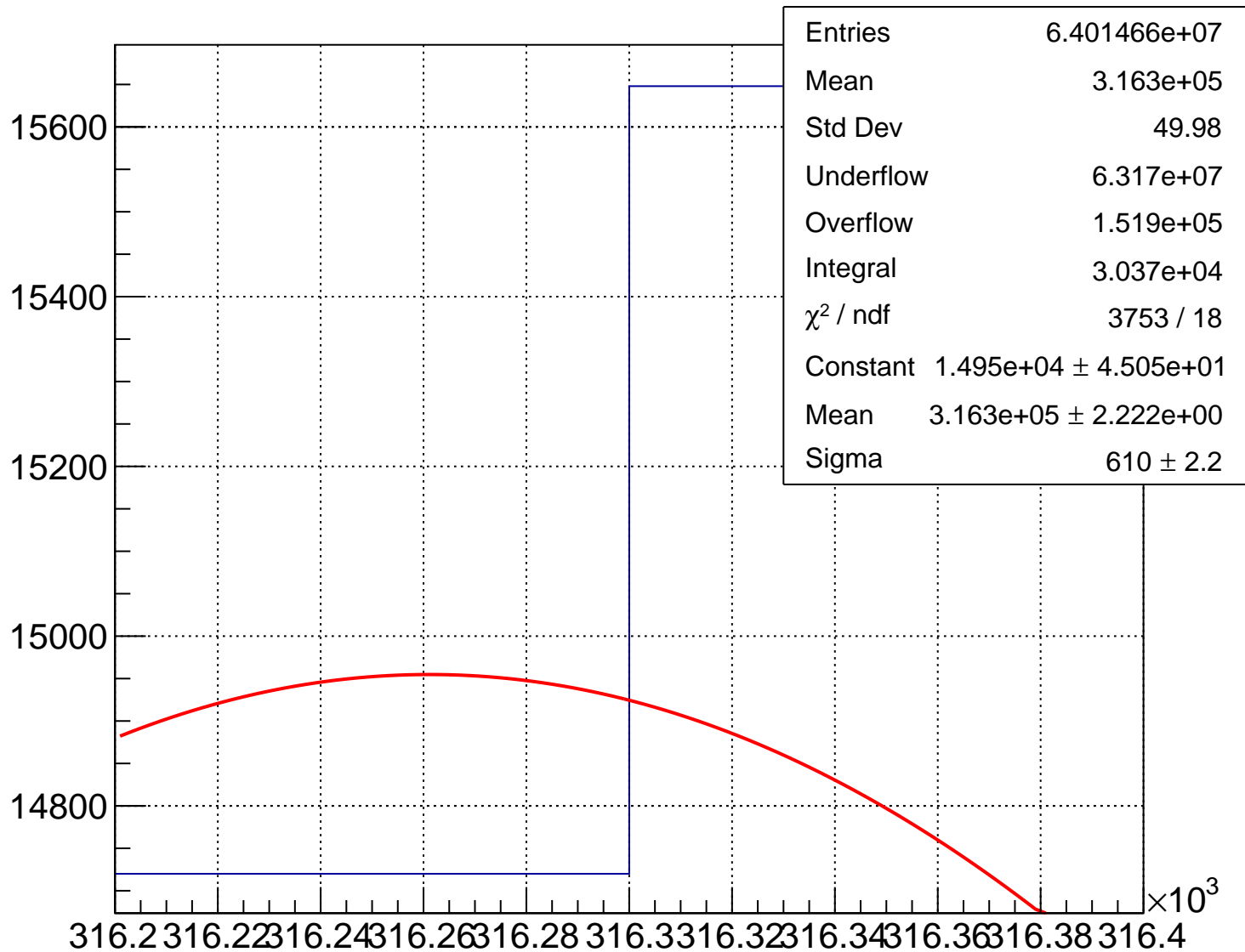
TOFUT_11



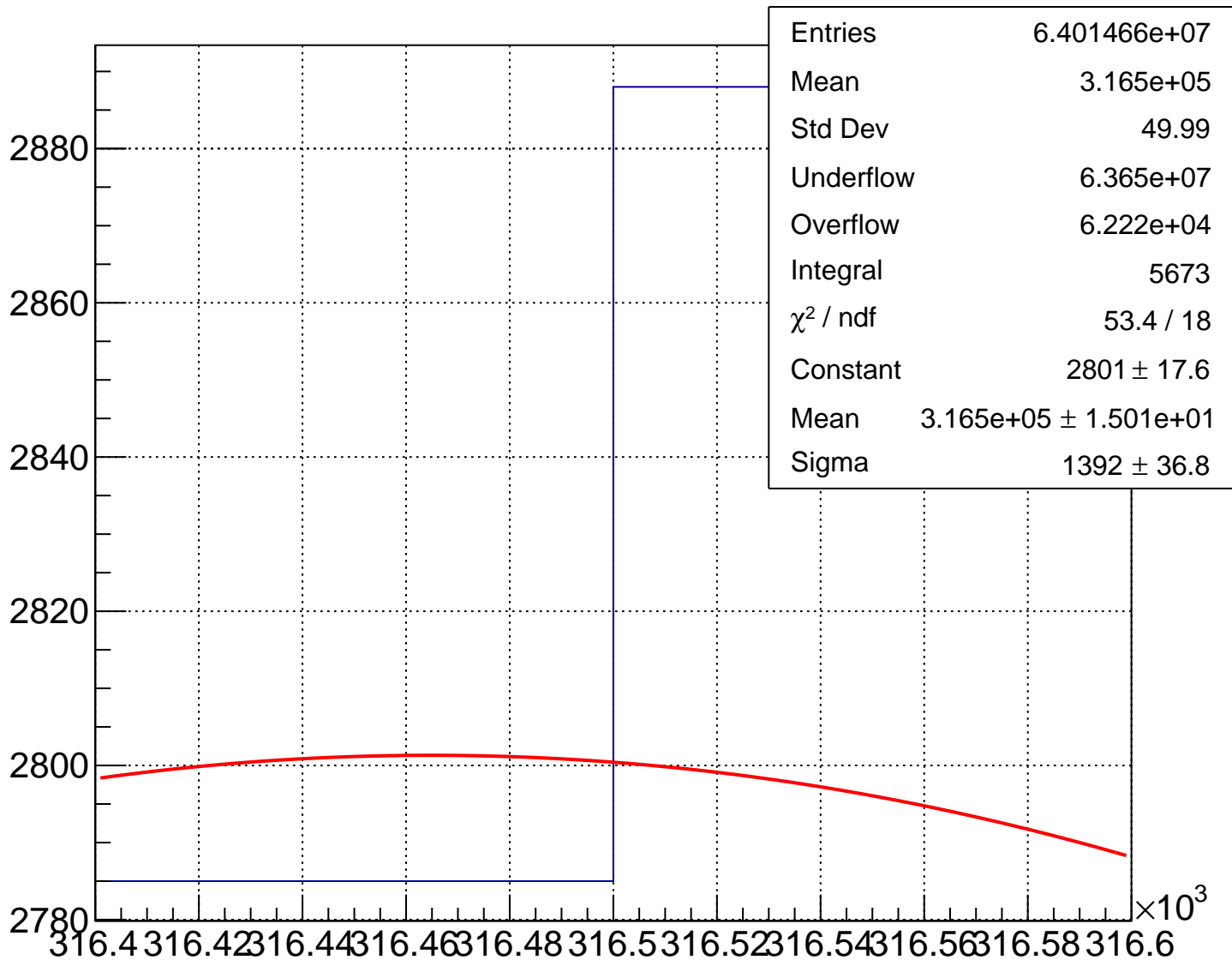
TOFUT_12



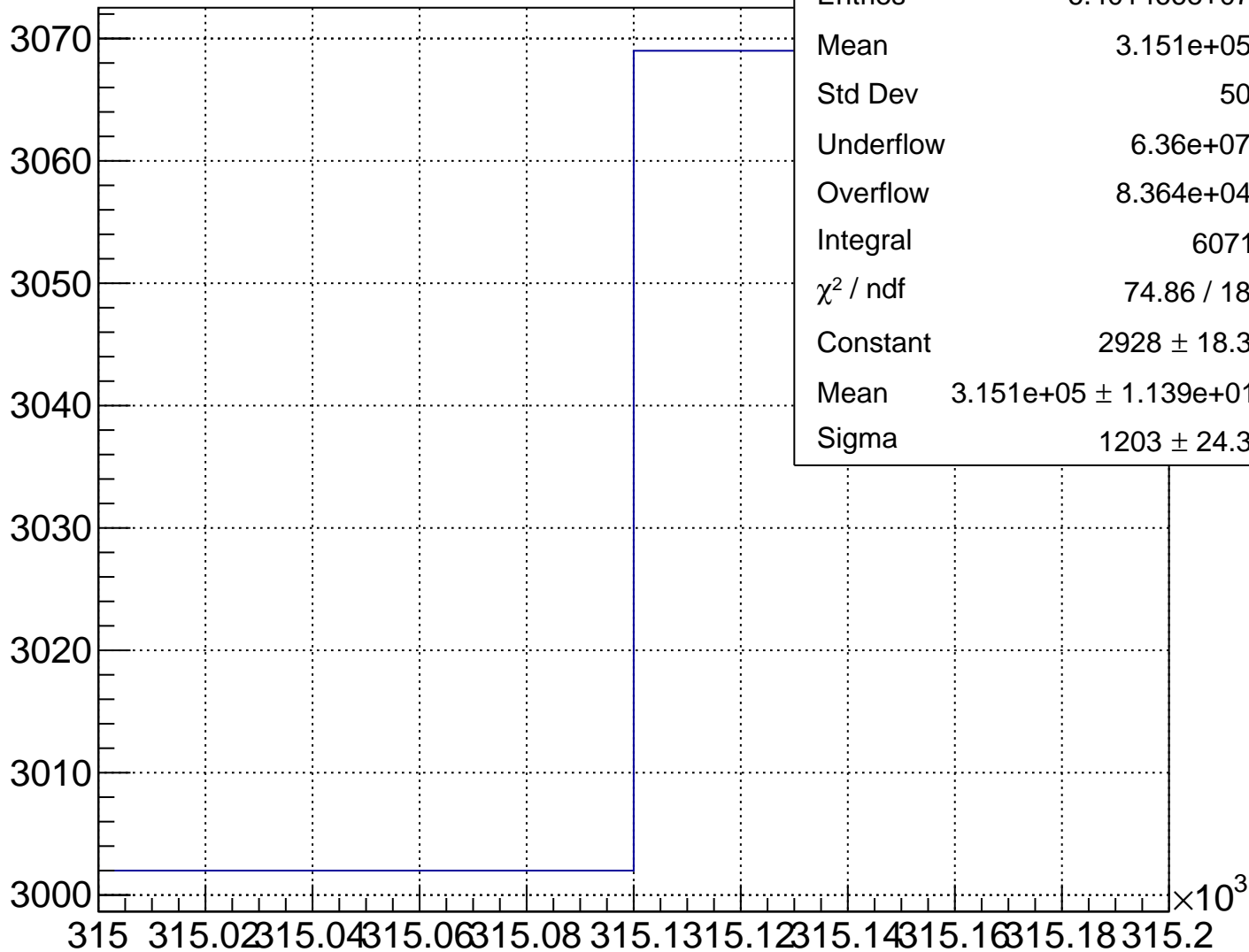
TOFUT_13



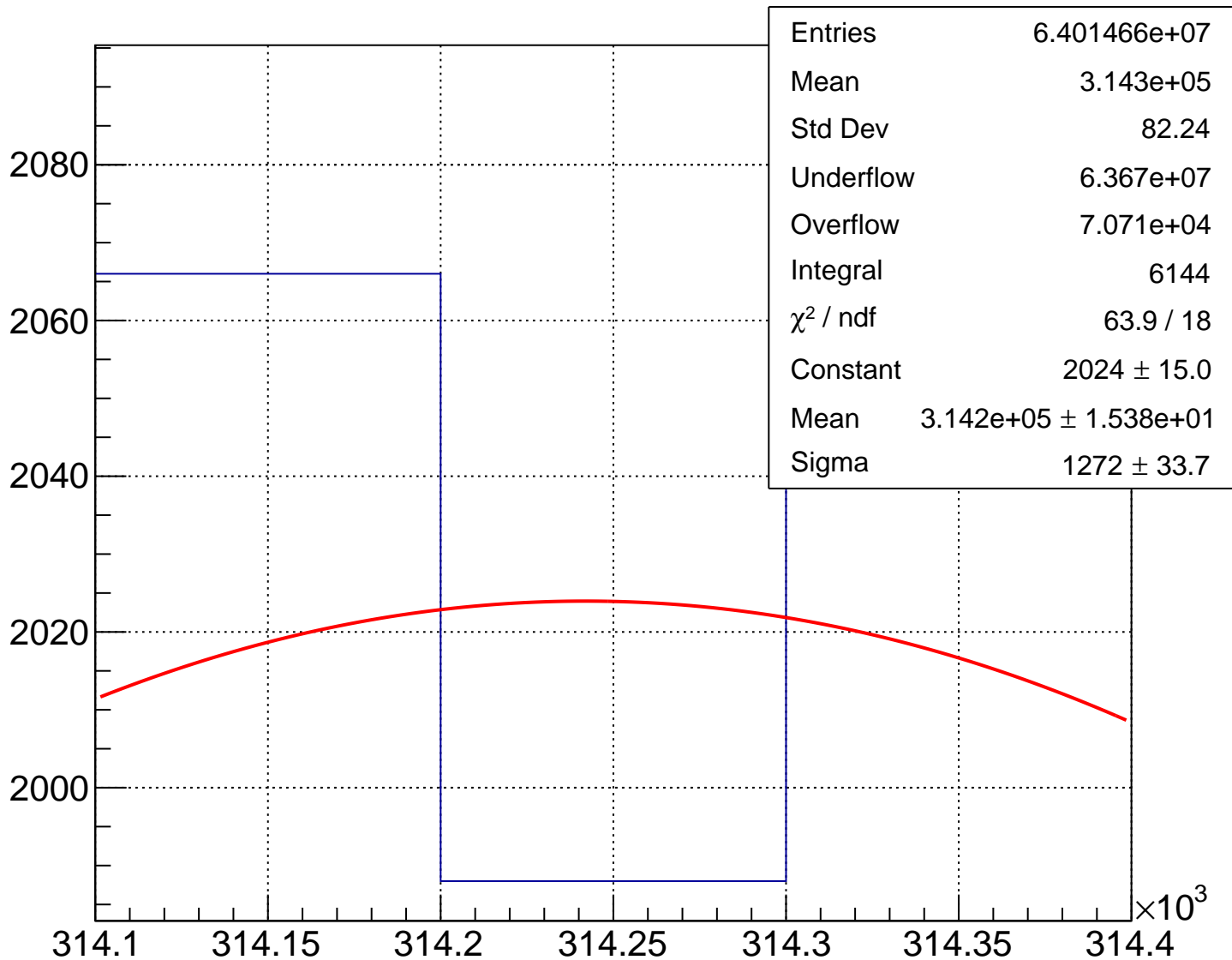
TOFUT_14



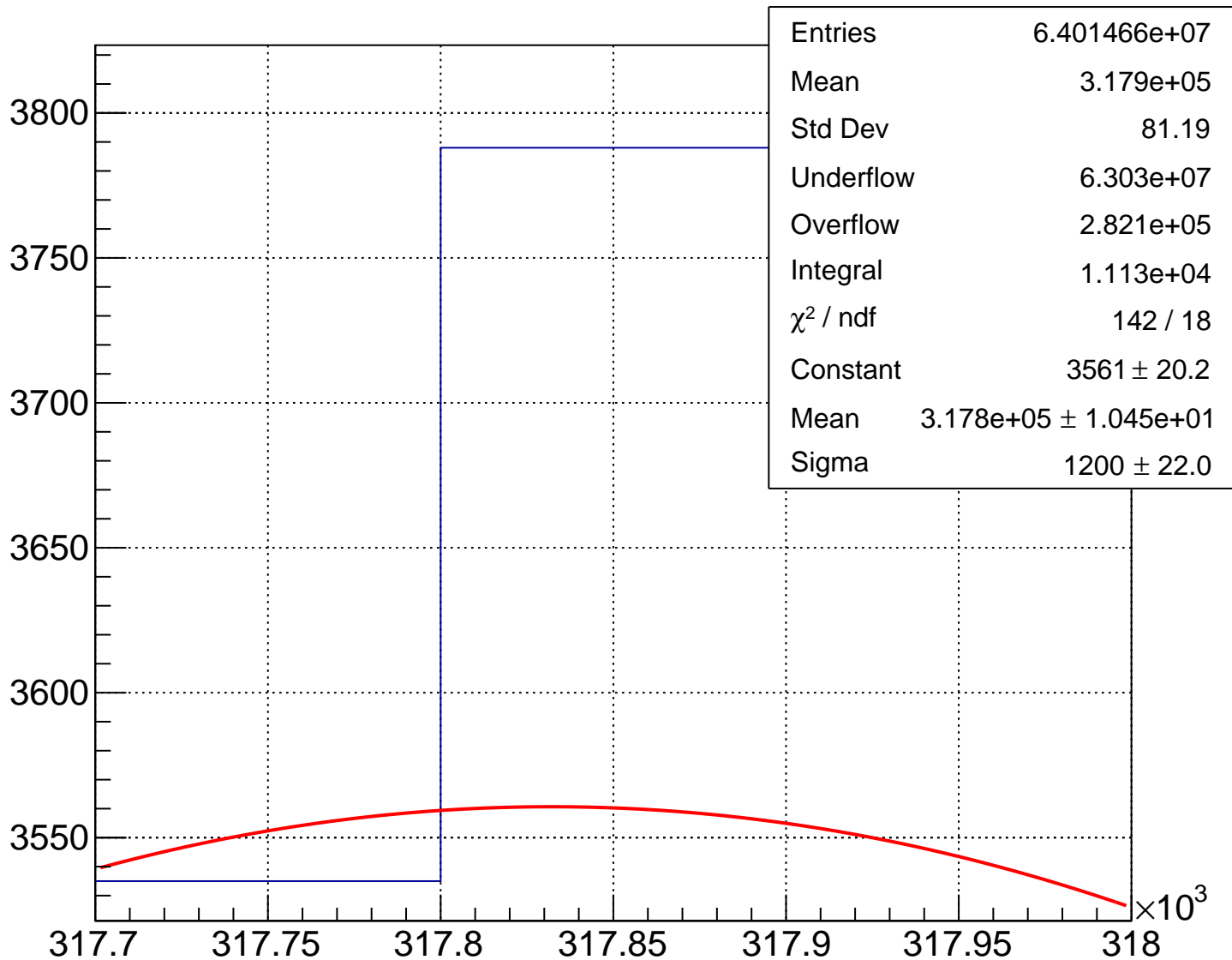
TOFUT_15



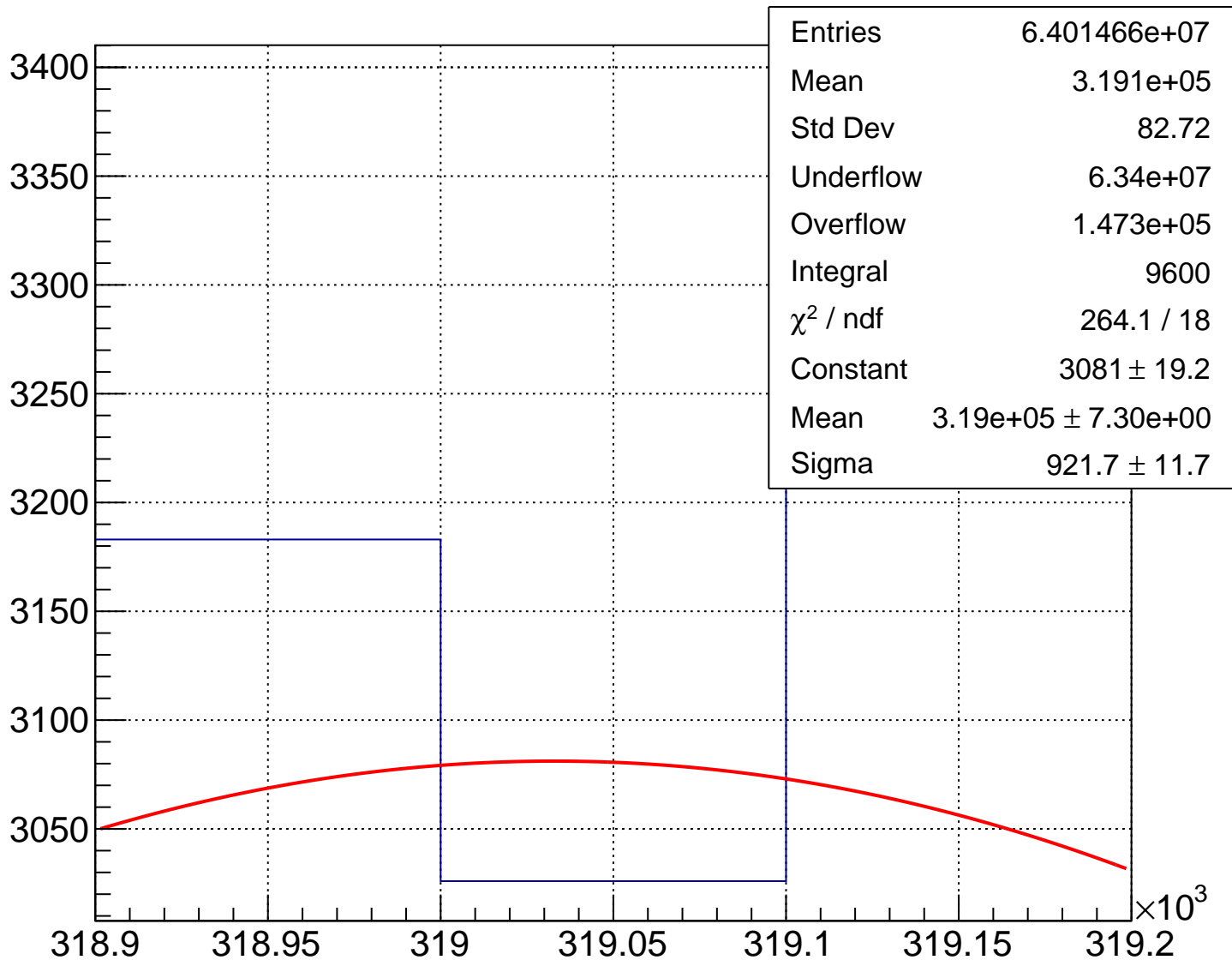
TOFUT_16



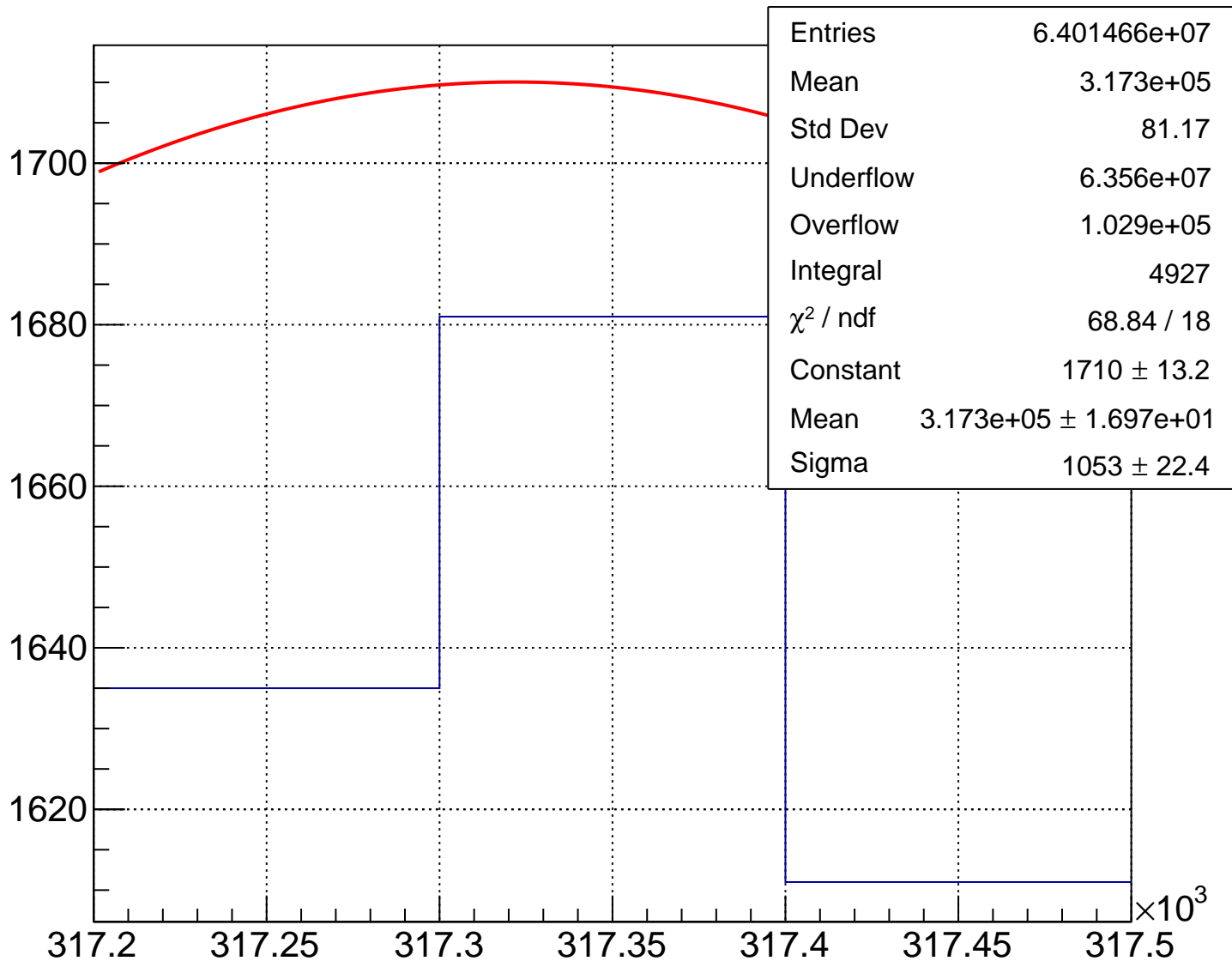
TOFUT_17



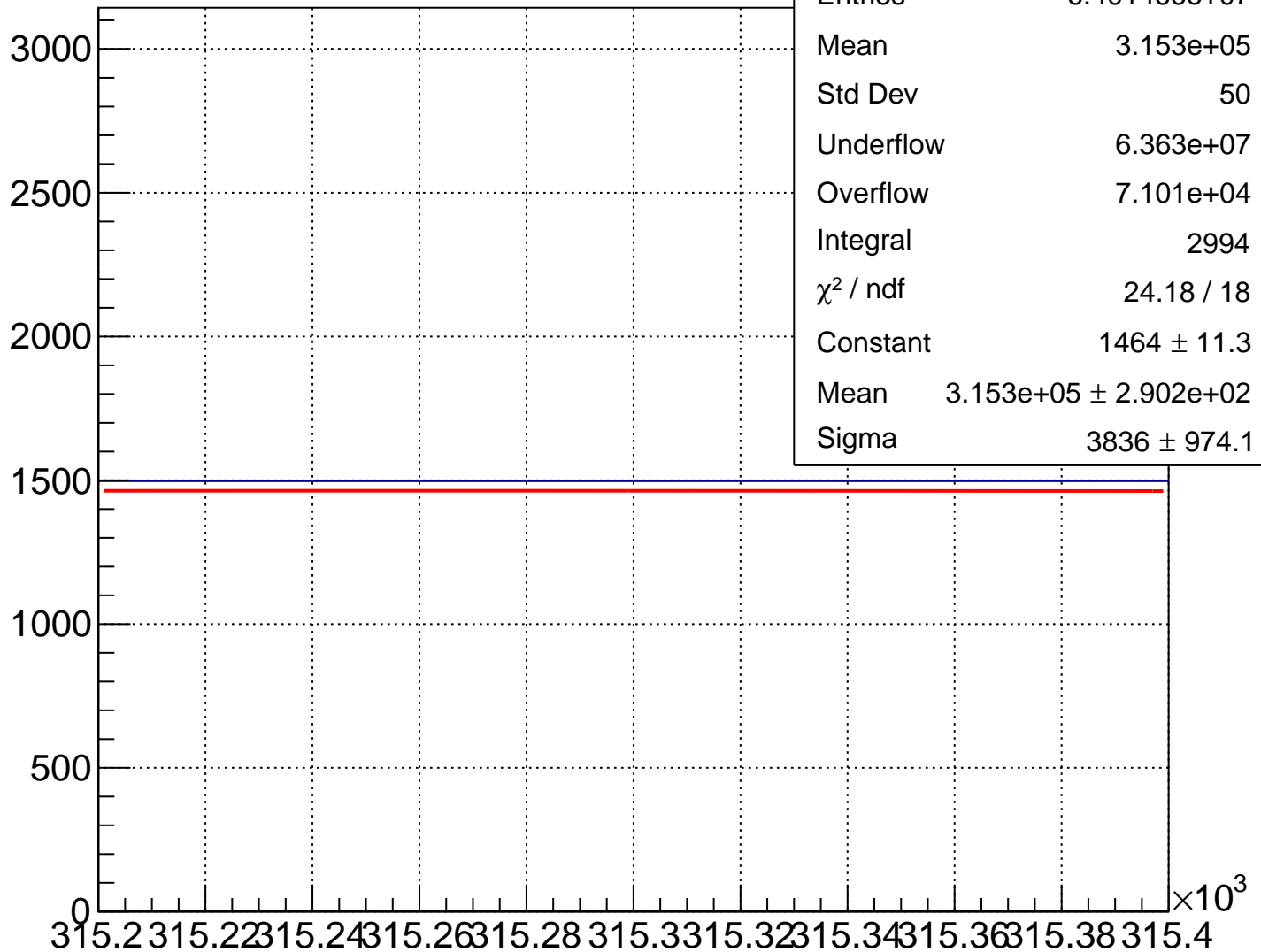
TOFUT_18



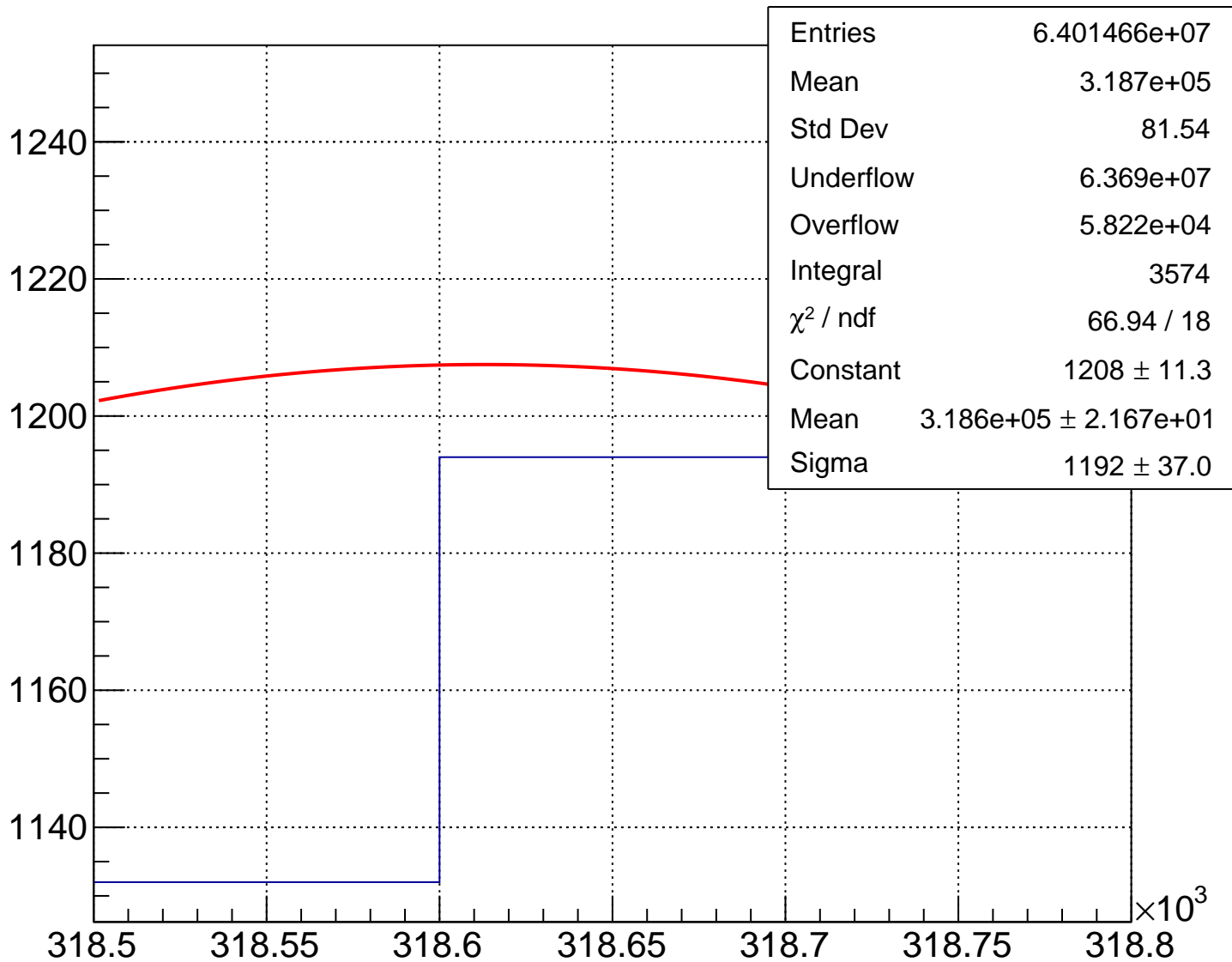
TOFUT_19



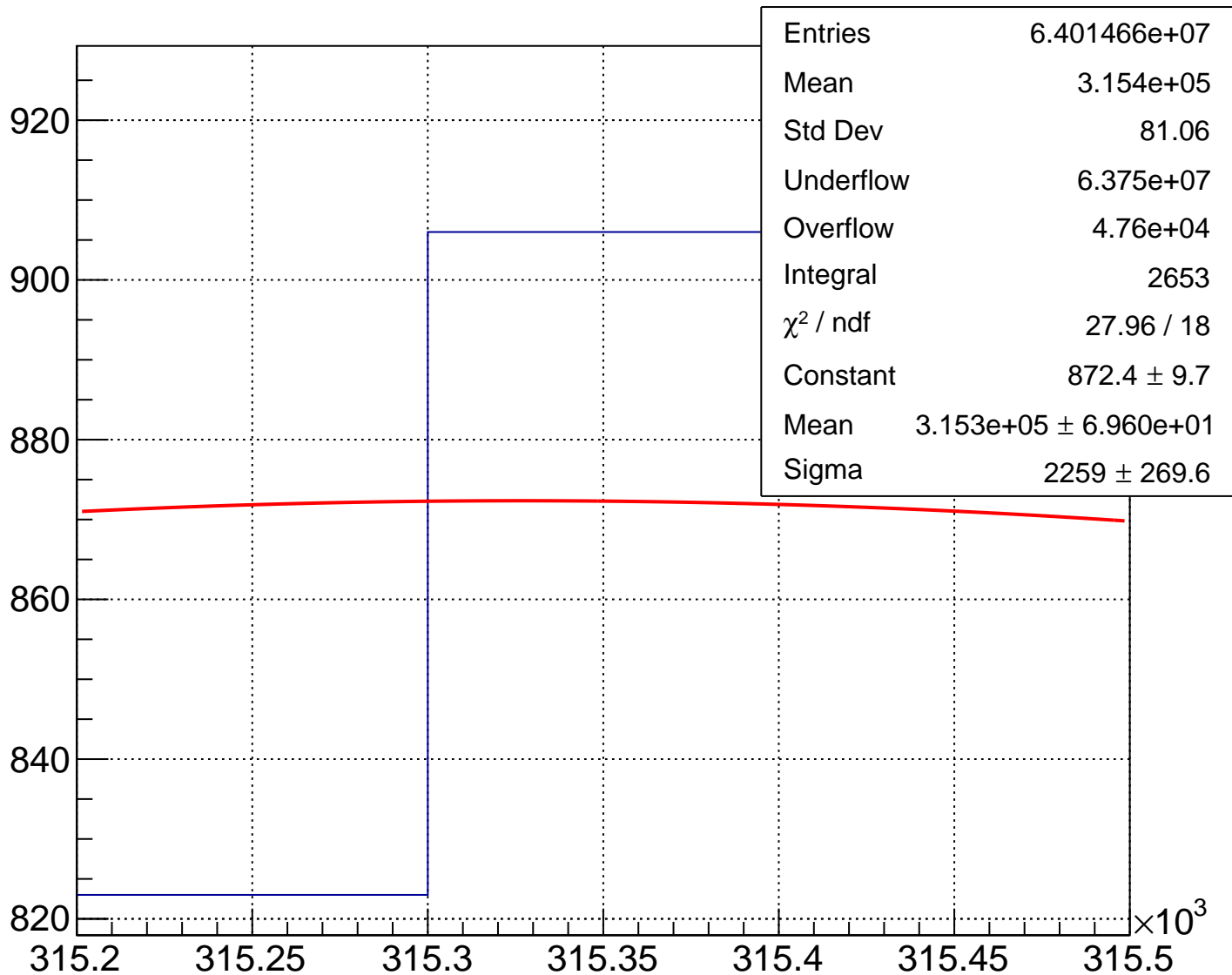
TOFUT_20



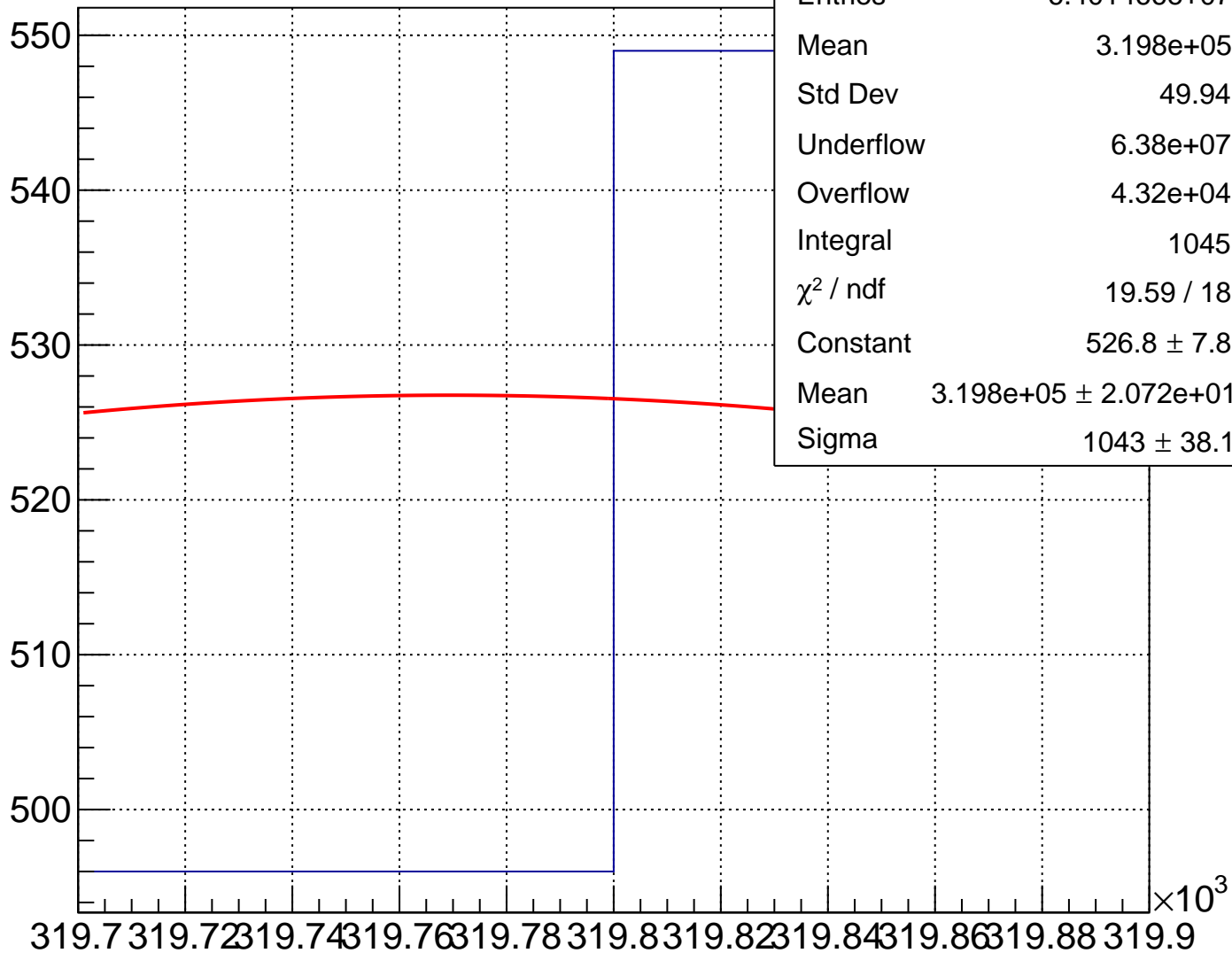
TOFUT_21



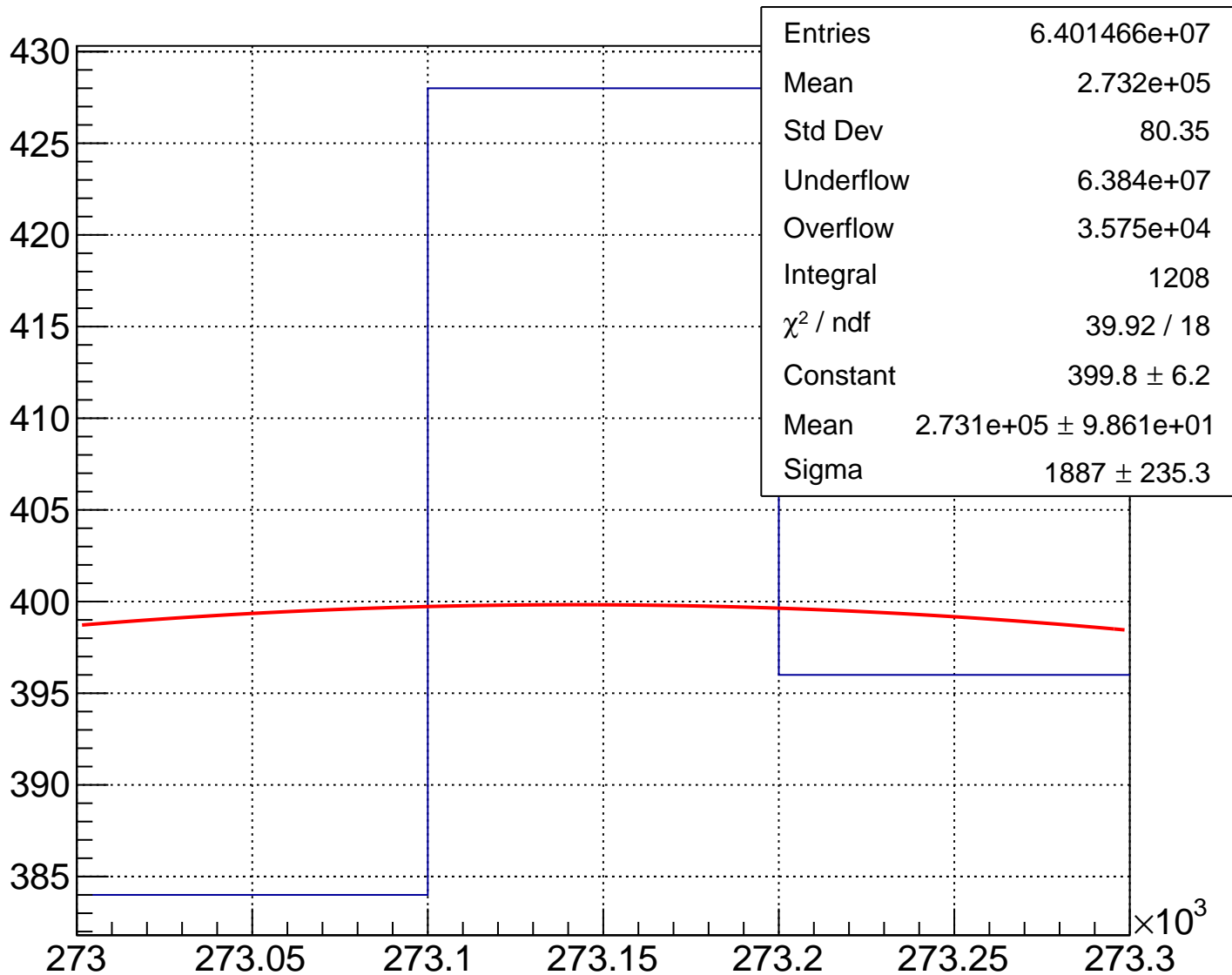
TOFUT_22



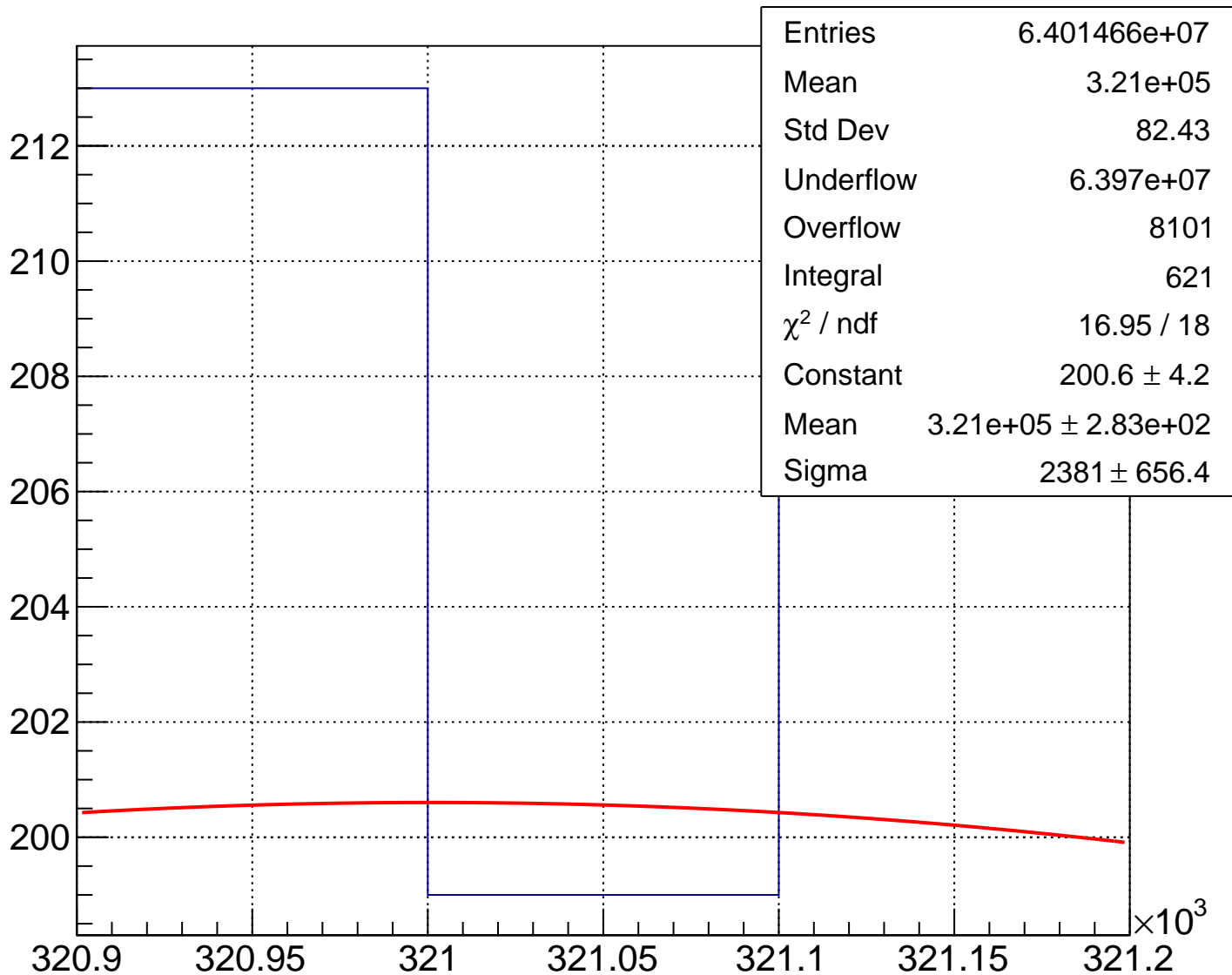
TOFUT_23



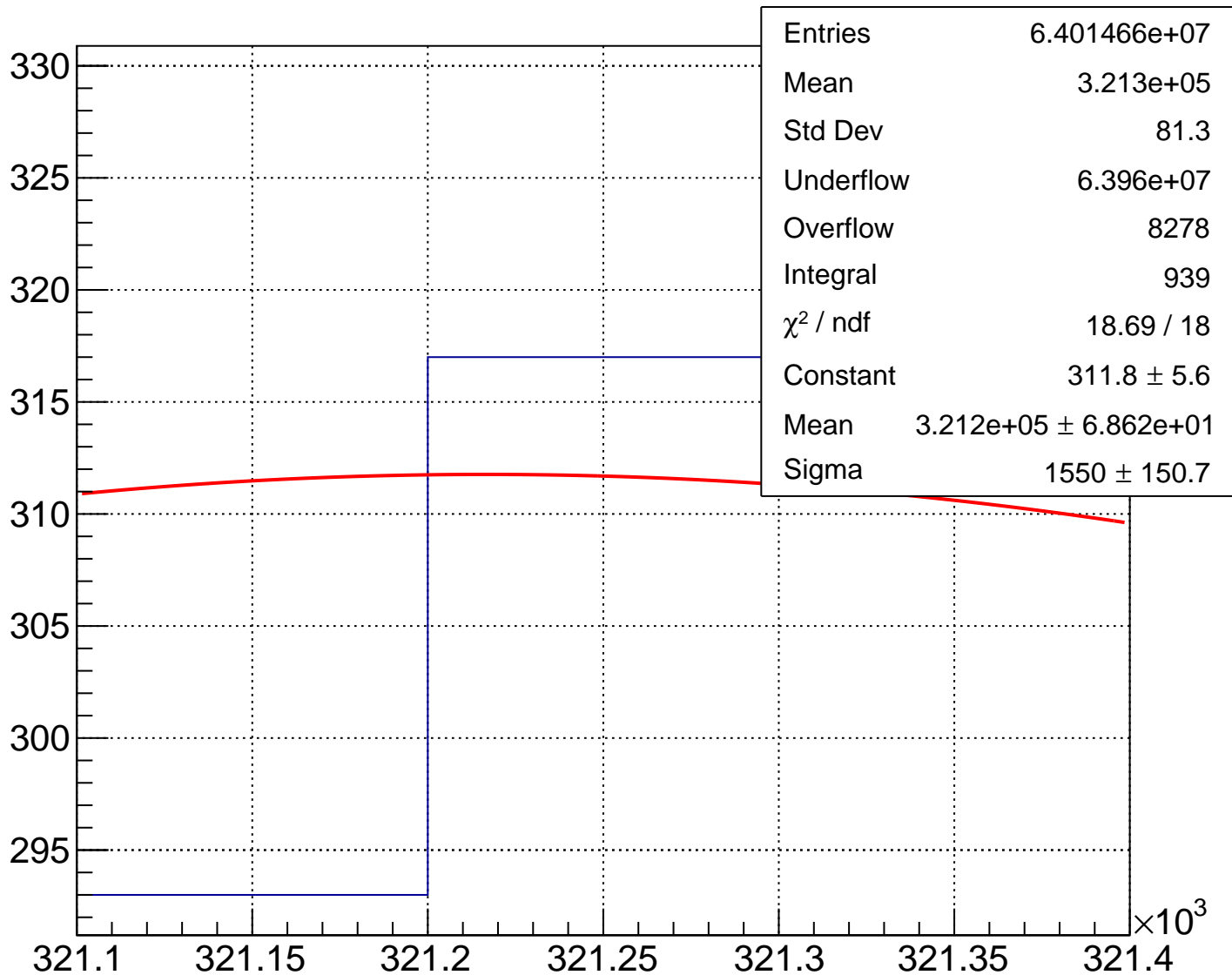
TOFUT_24



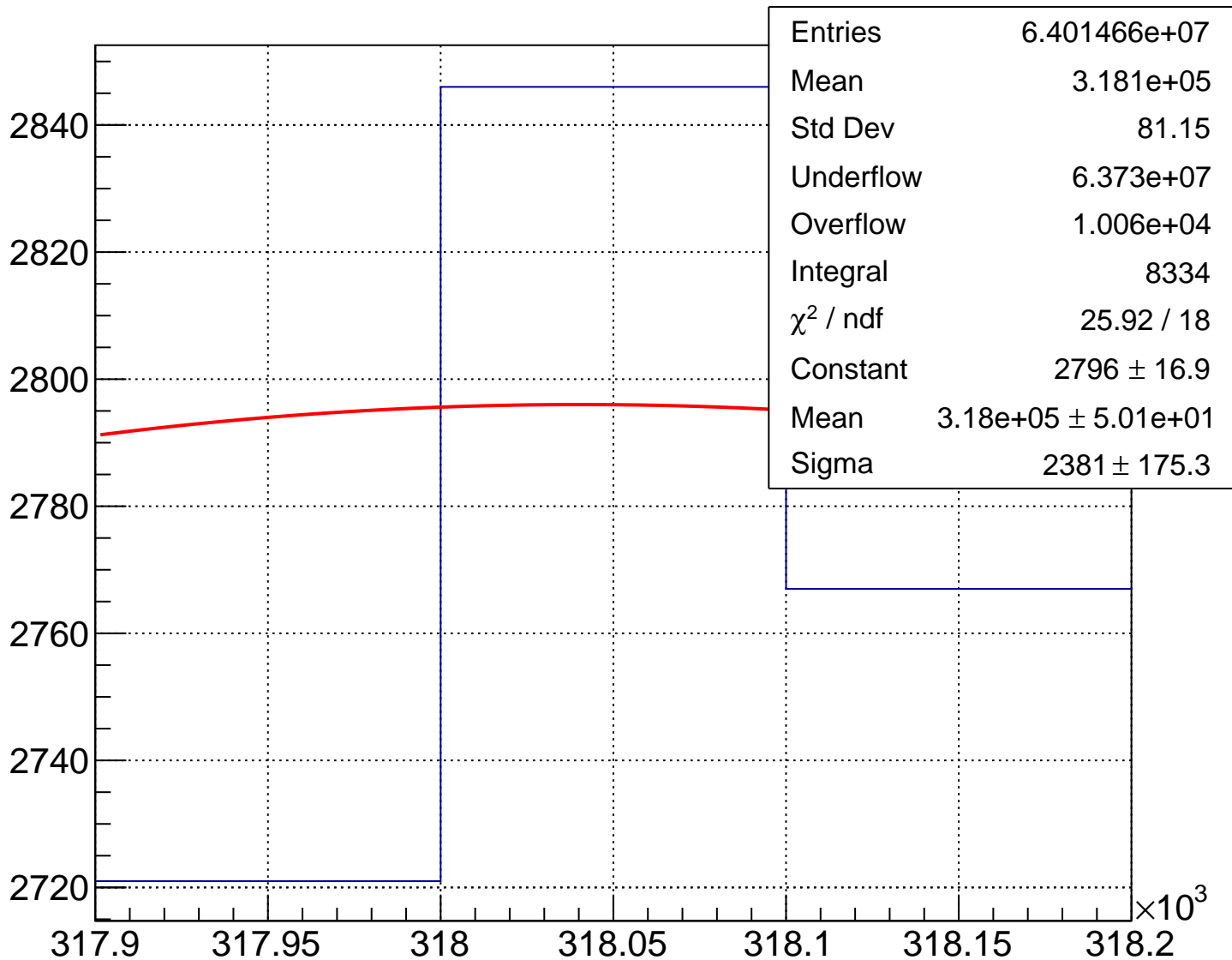
TOFDT_1



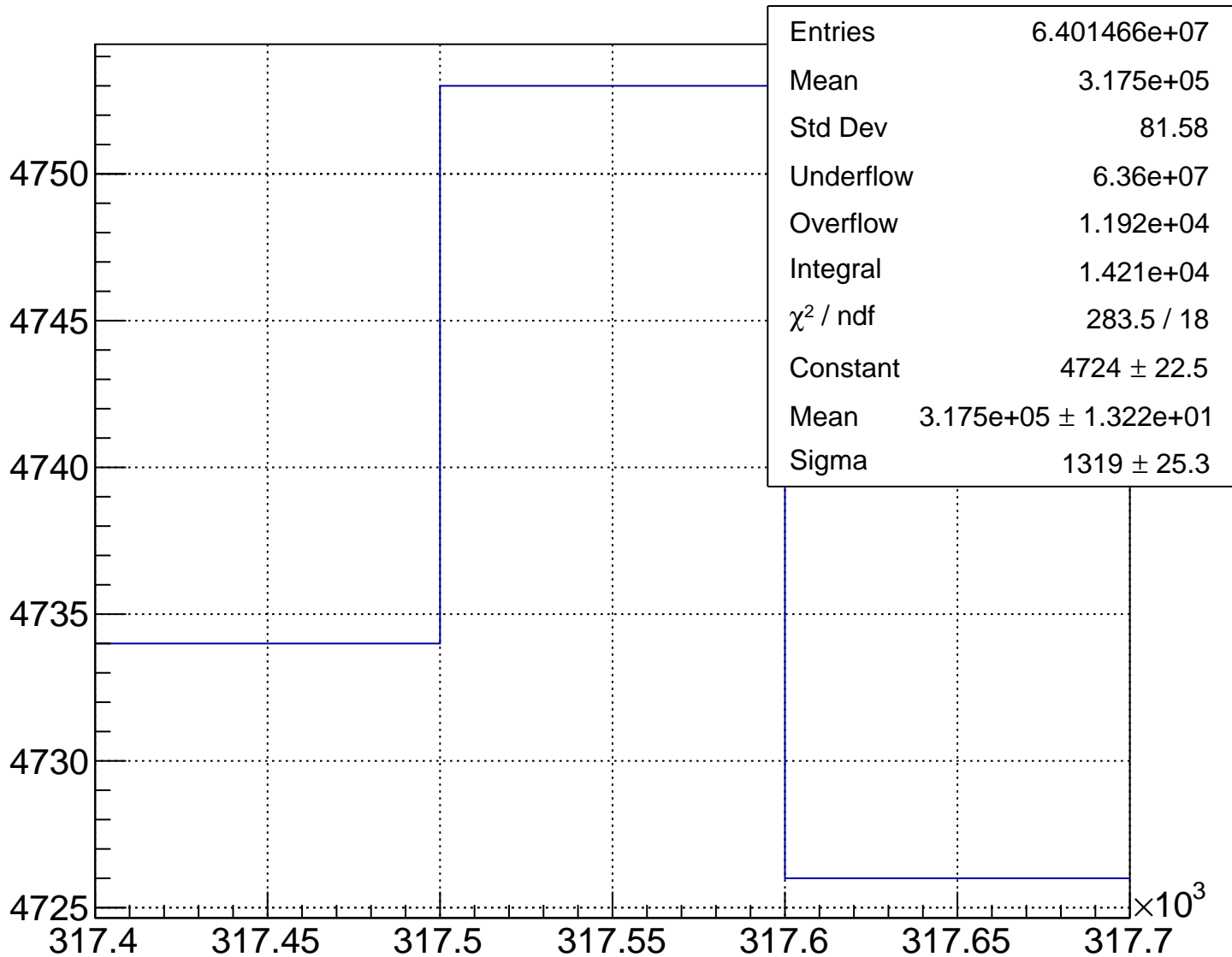
TOFDT_2



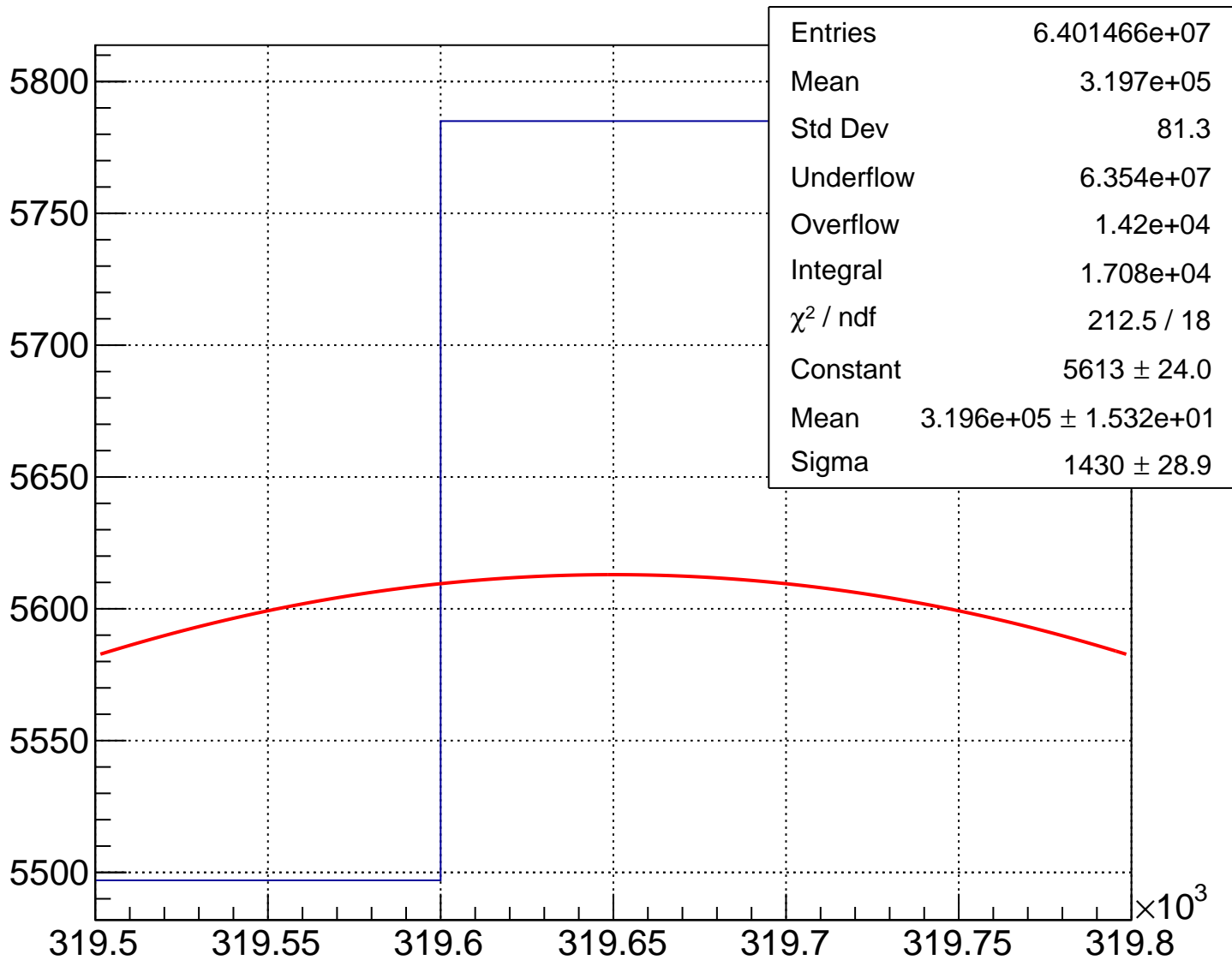
TOFDT_3



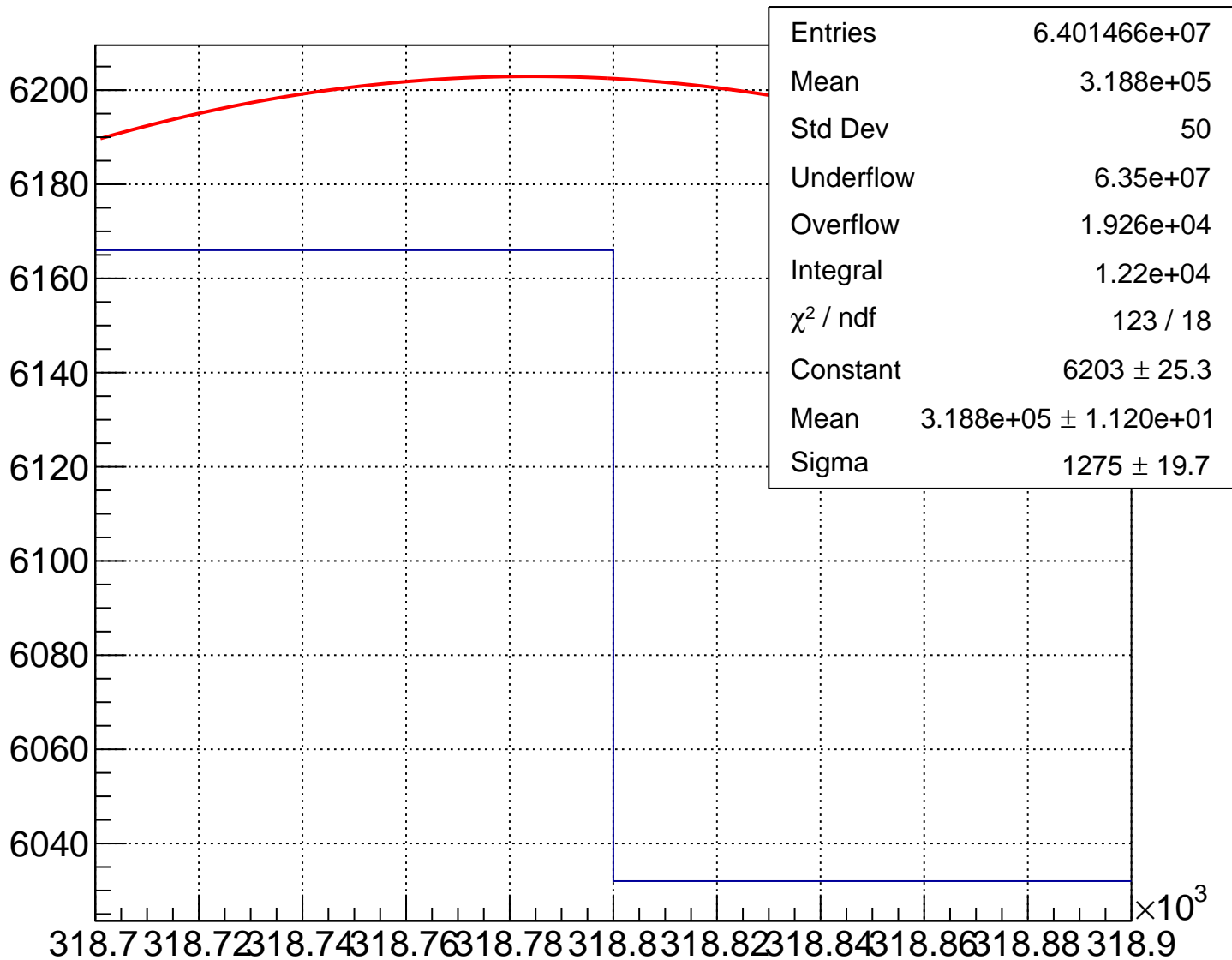
TOFDT_4



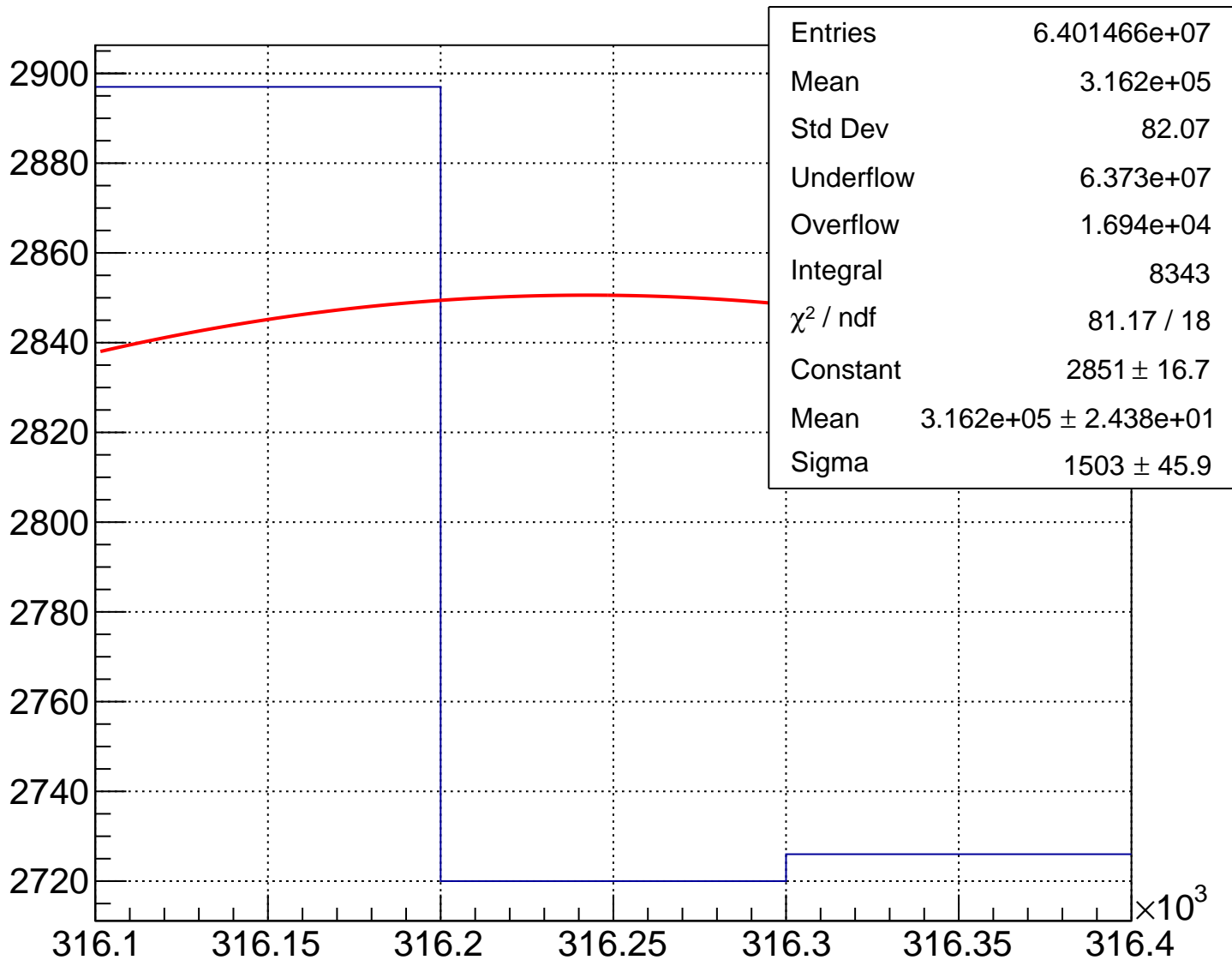
TOFDT_5



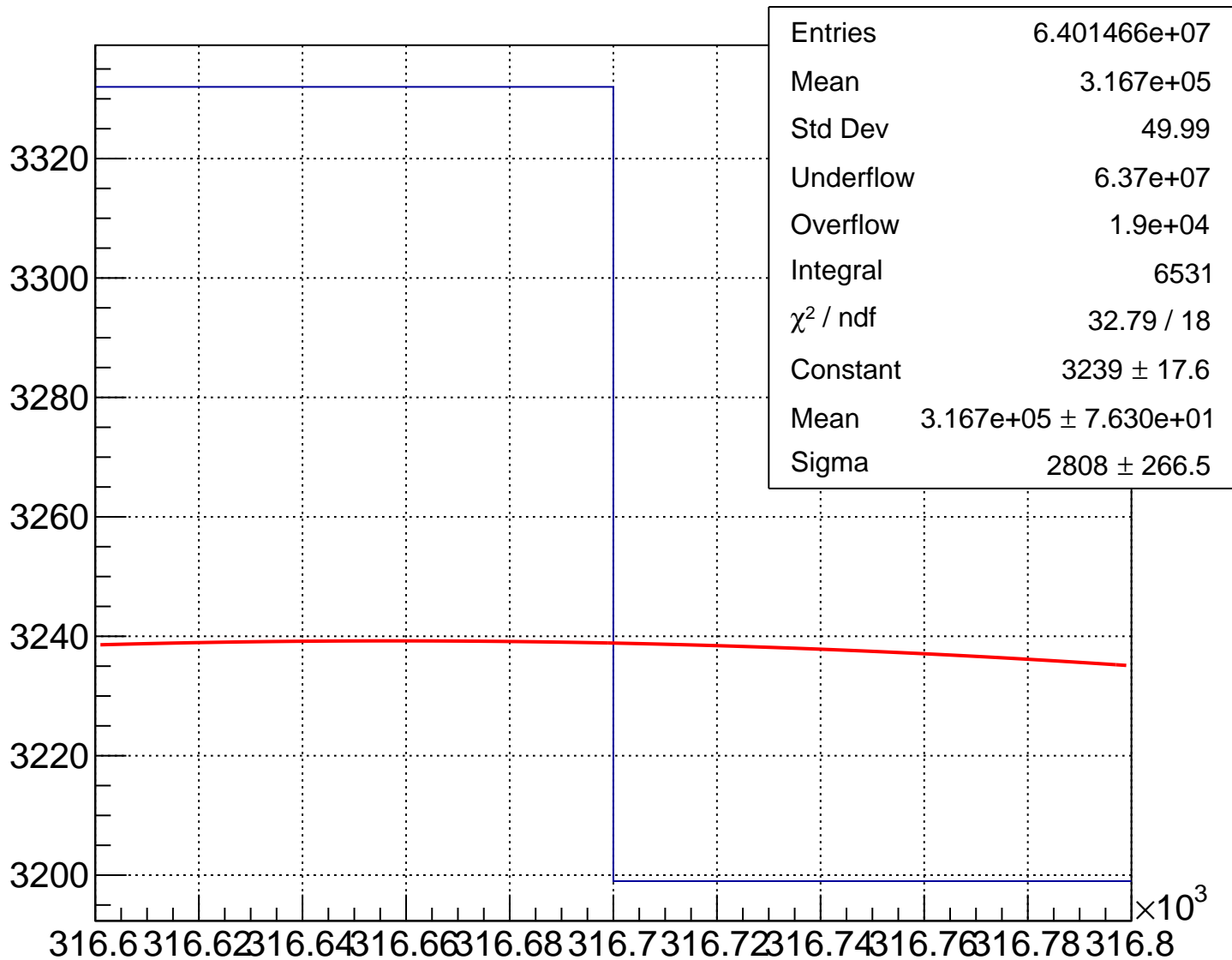
TOFDT_6



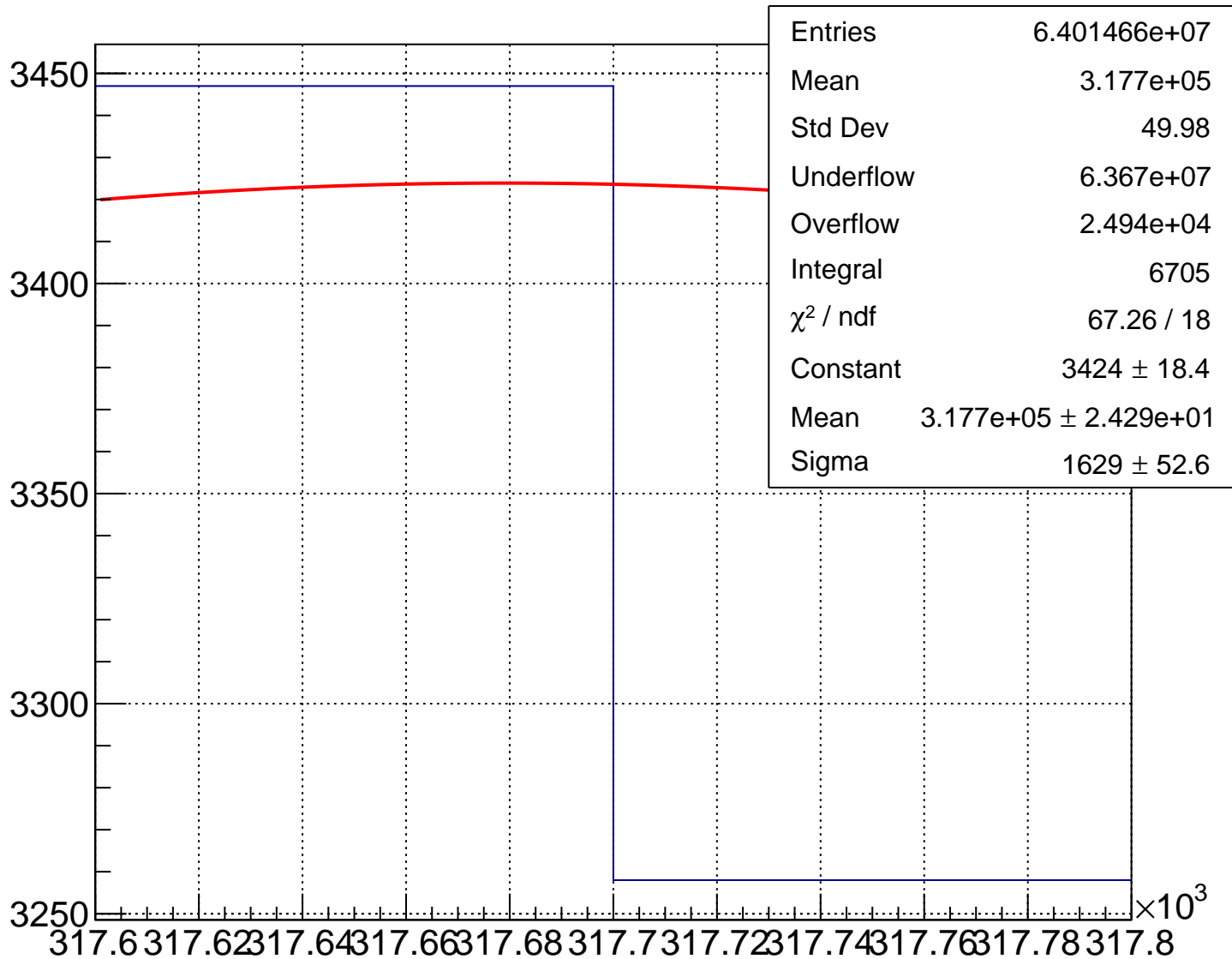
TOFDT_7



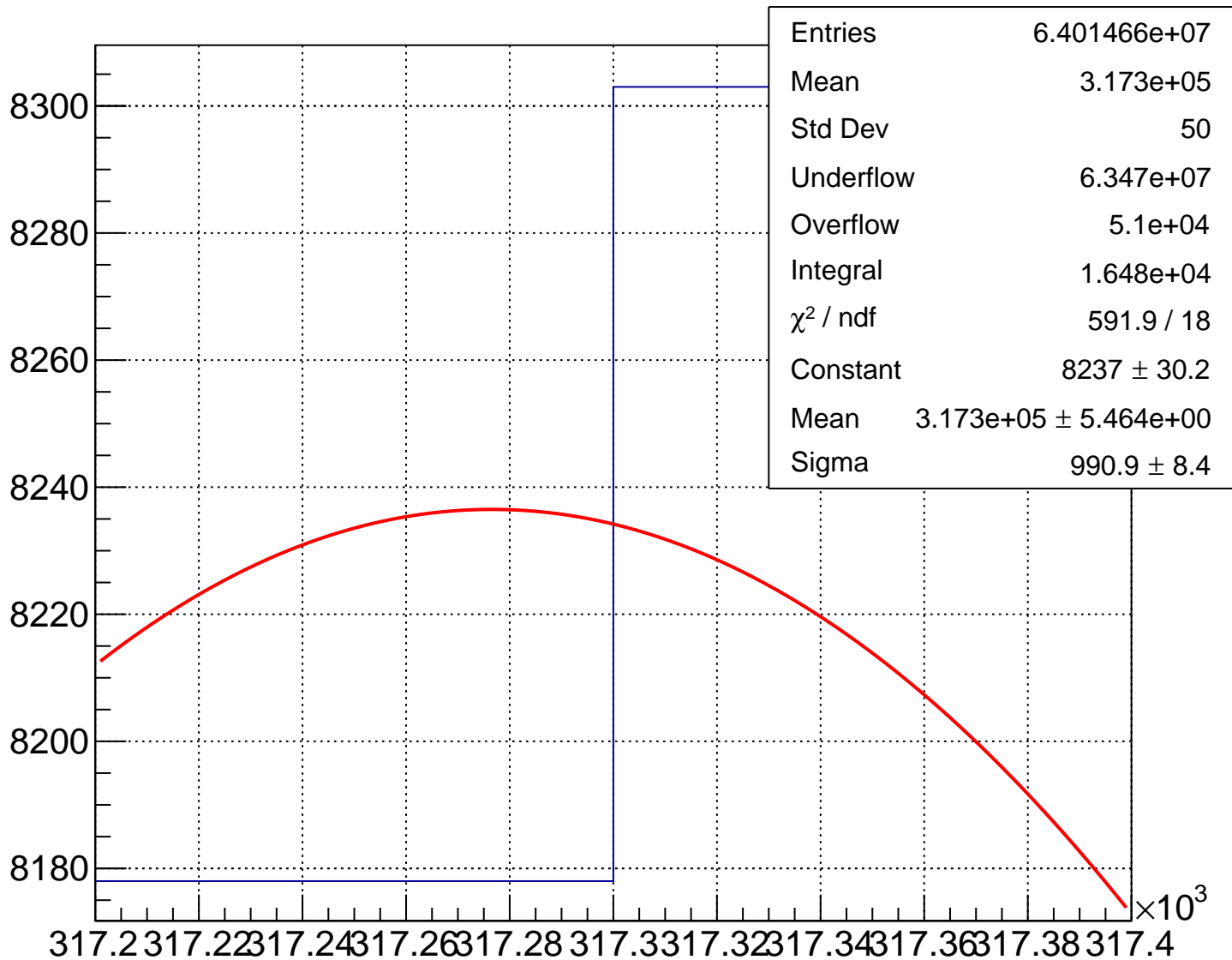
TOFDT_8



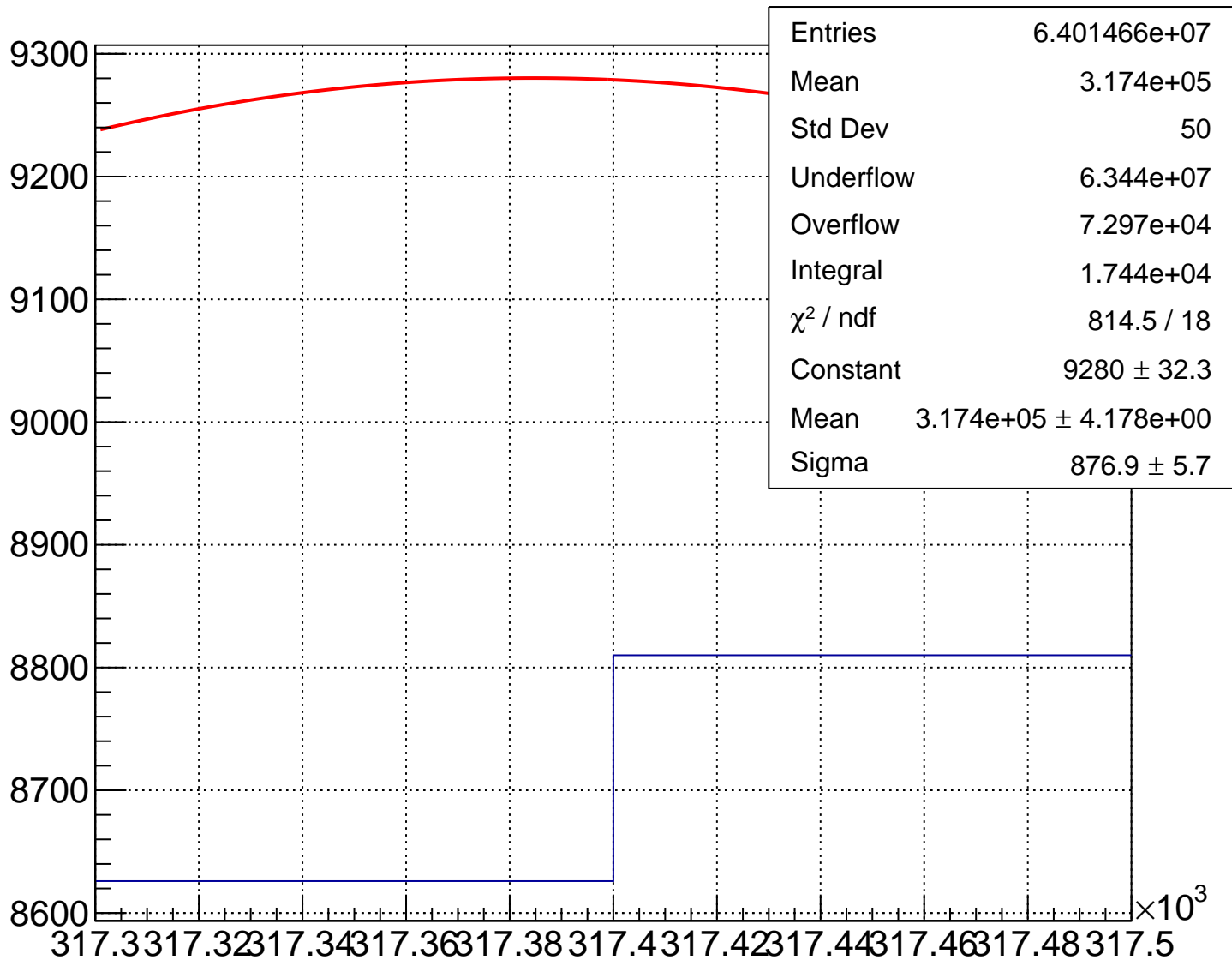
TOFDT_9



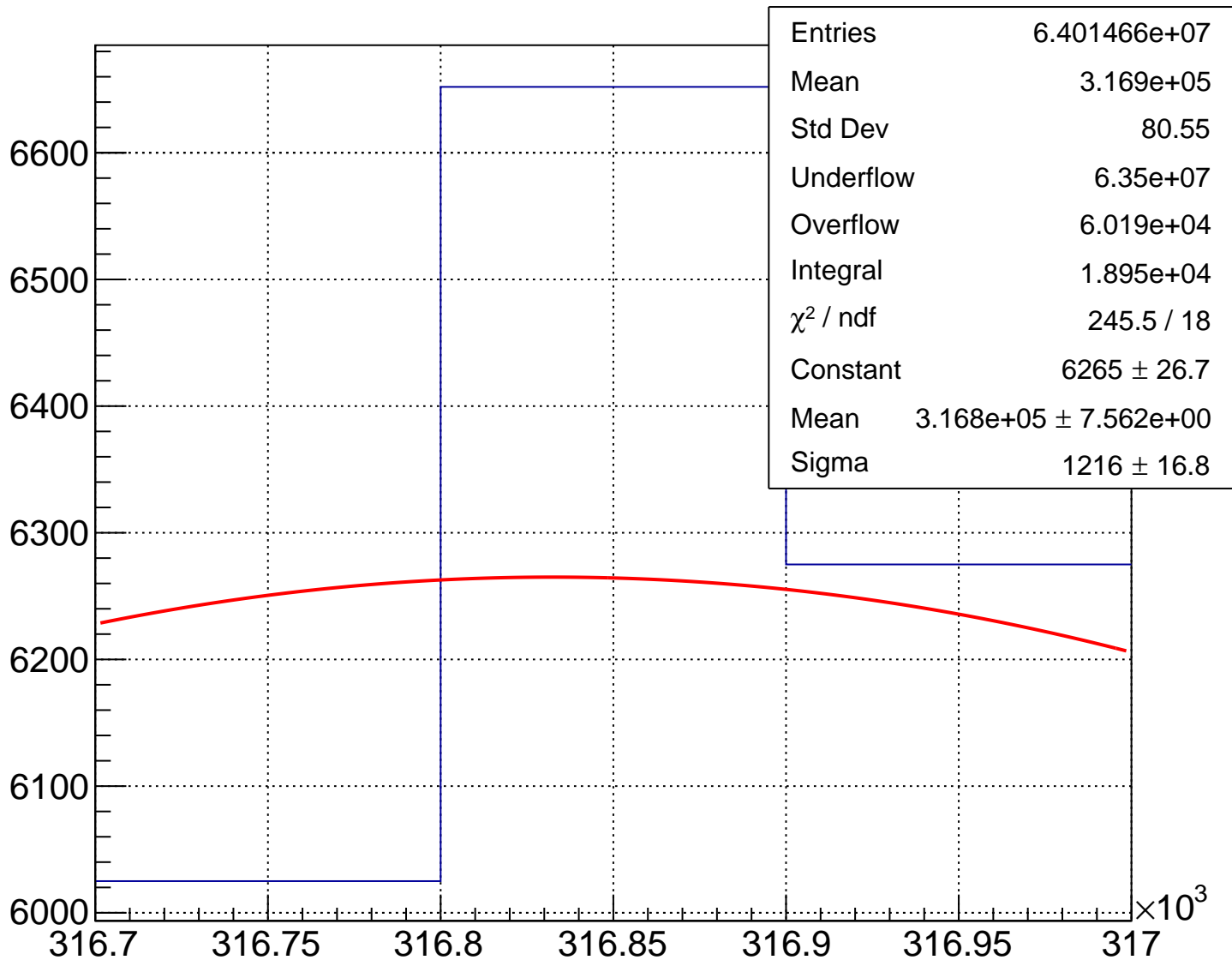
TOFDT_10



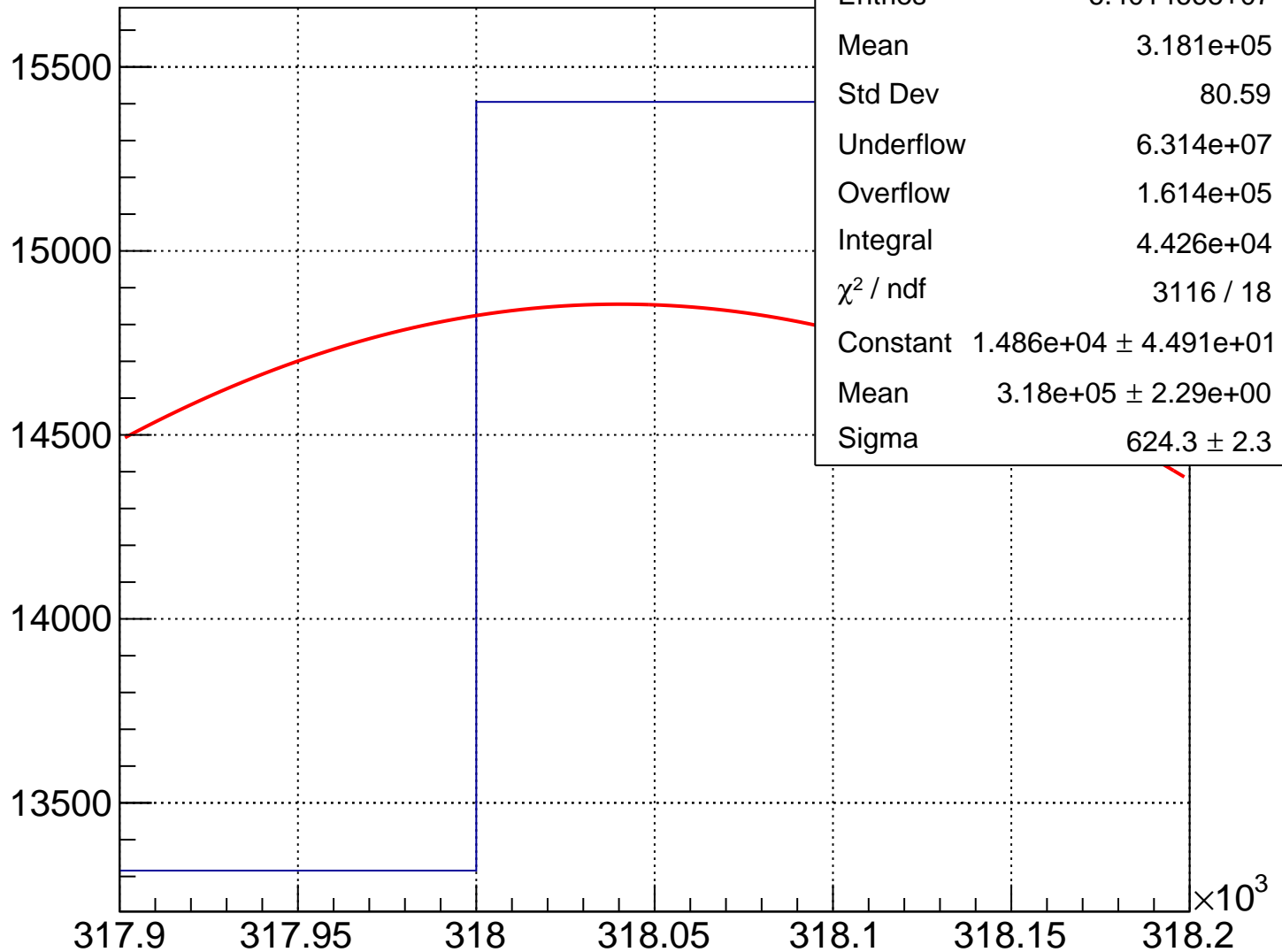
TOFDT_11



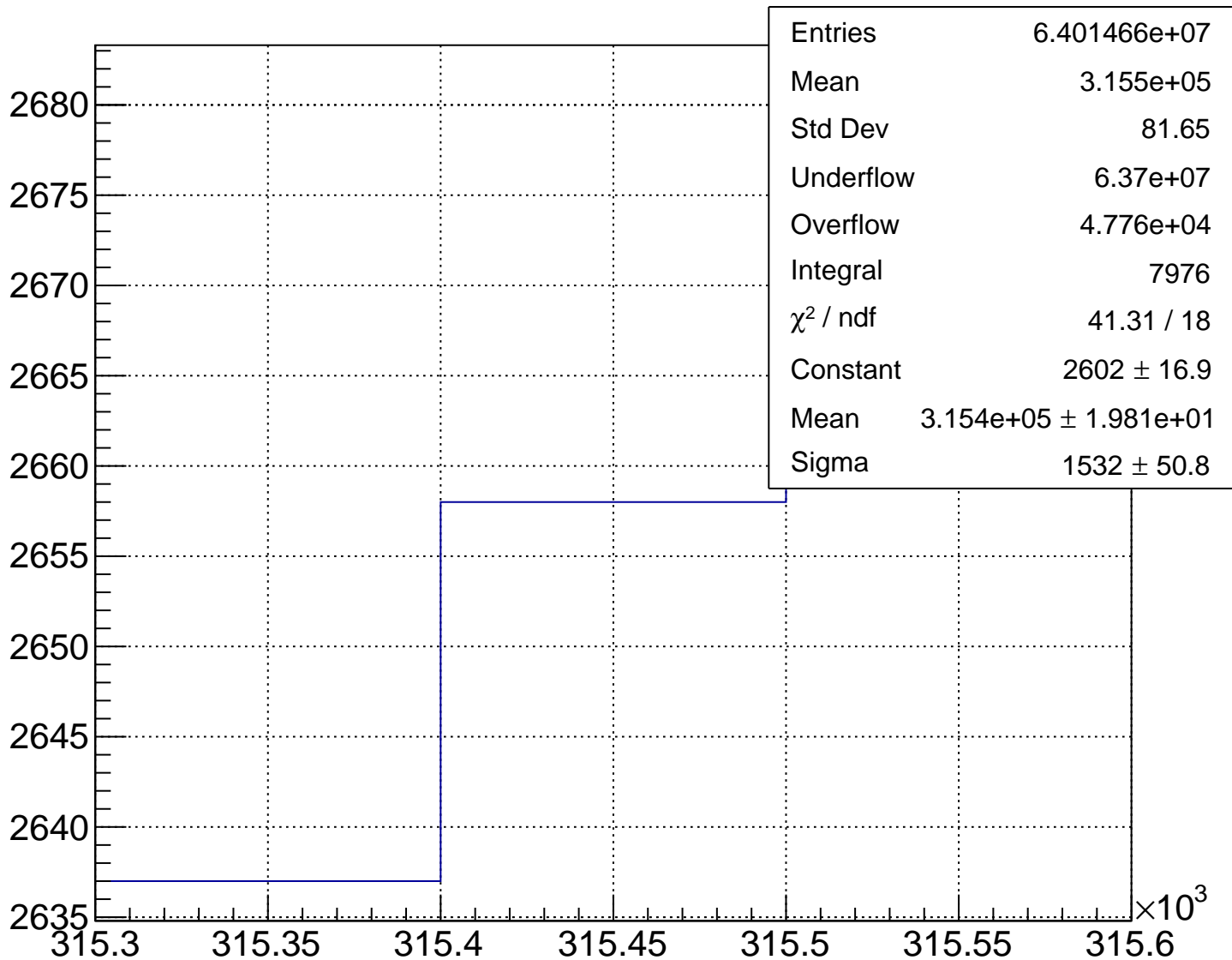
TOFDT_12



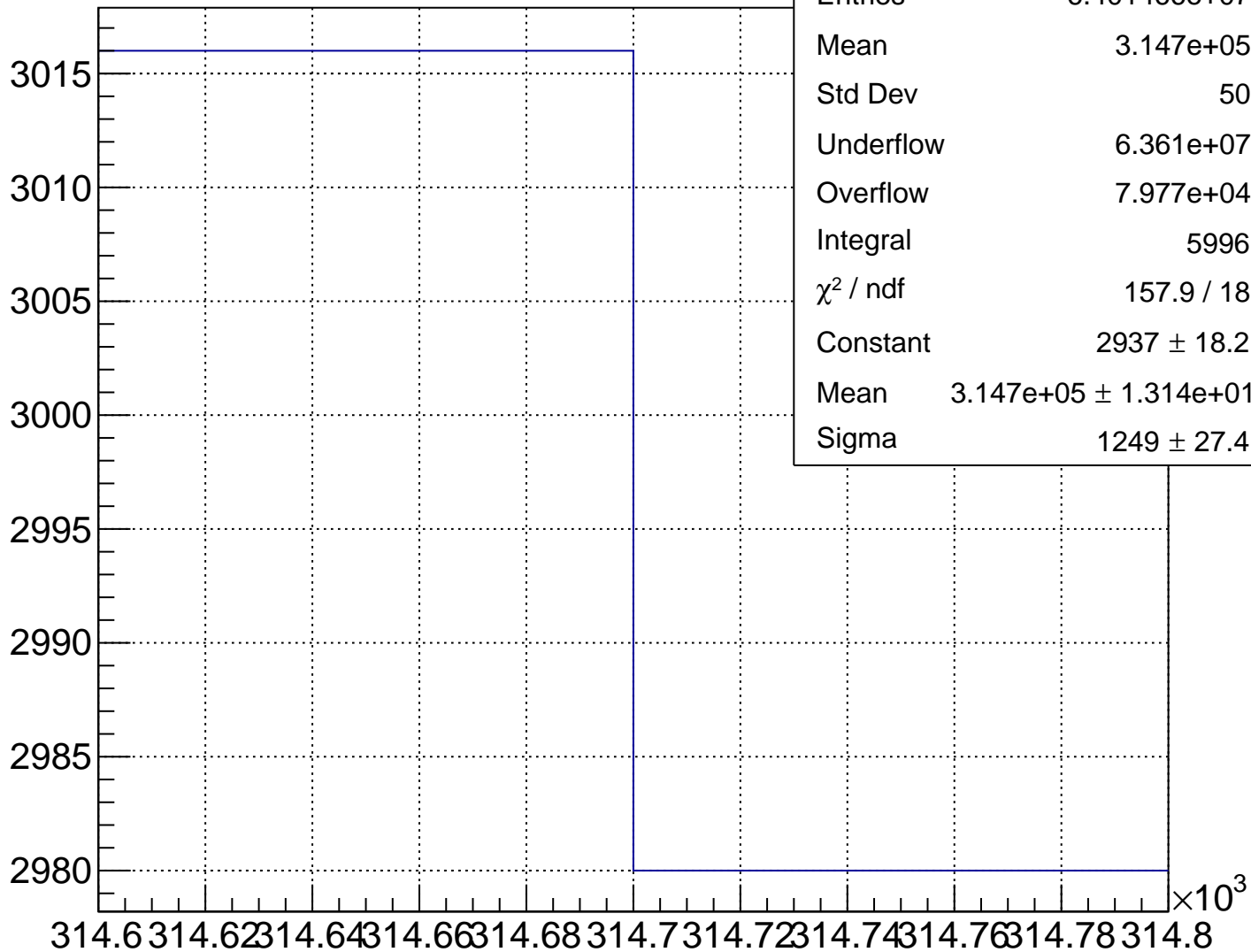
TOFDT_13



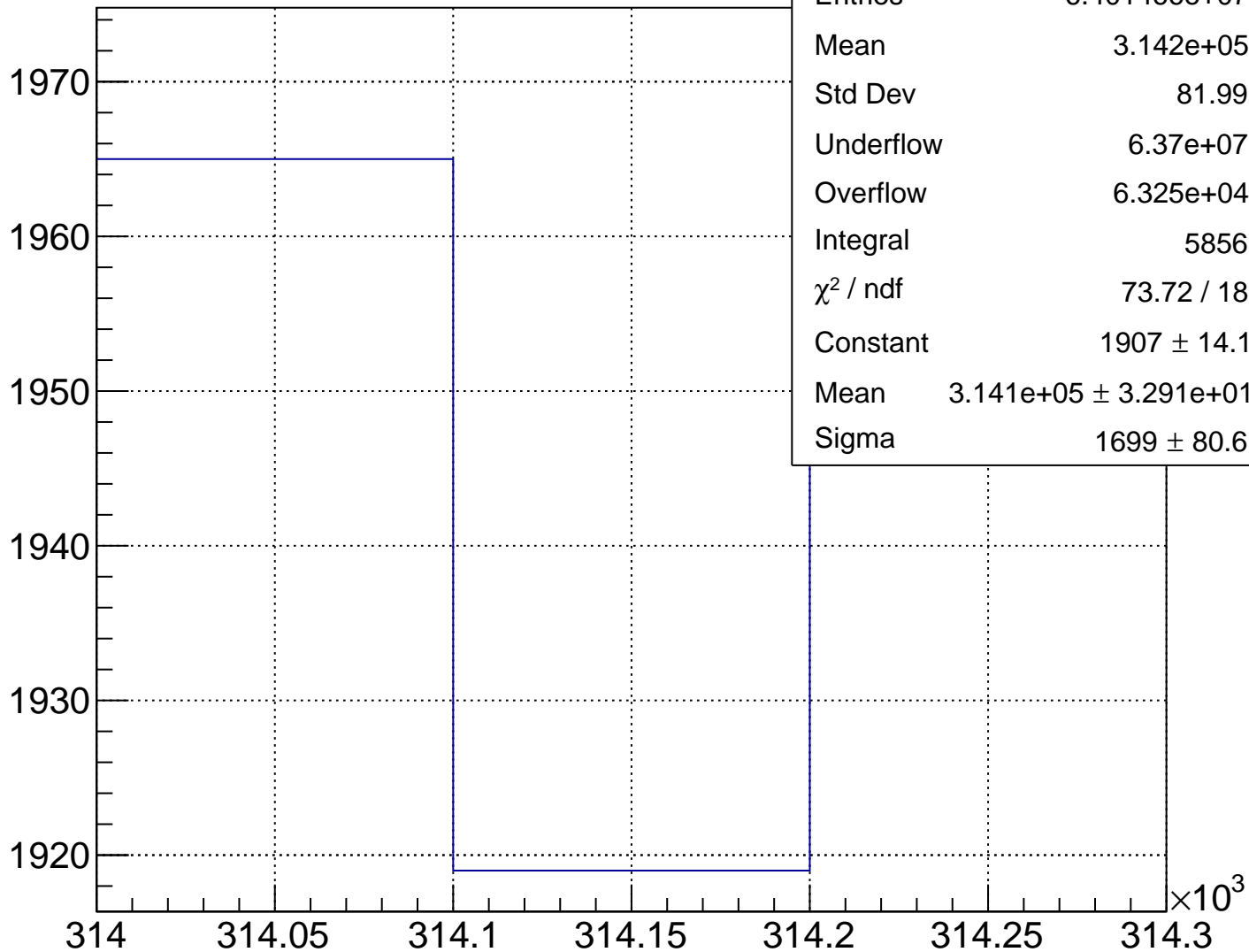
TOFDT_14



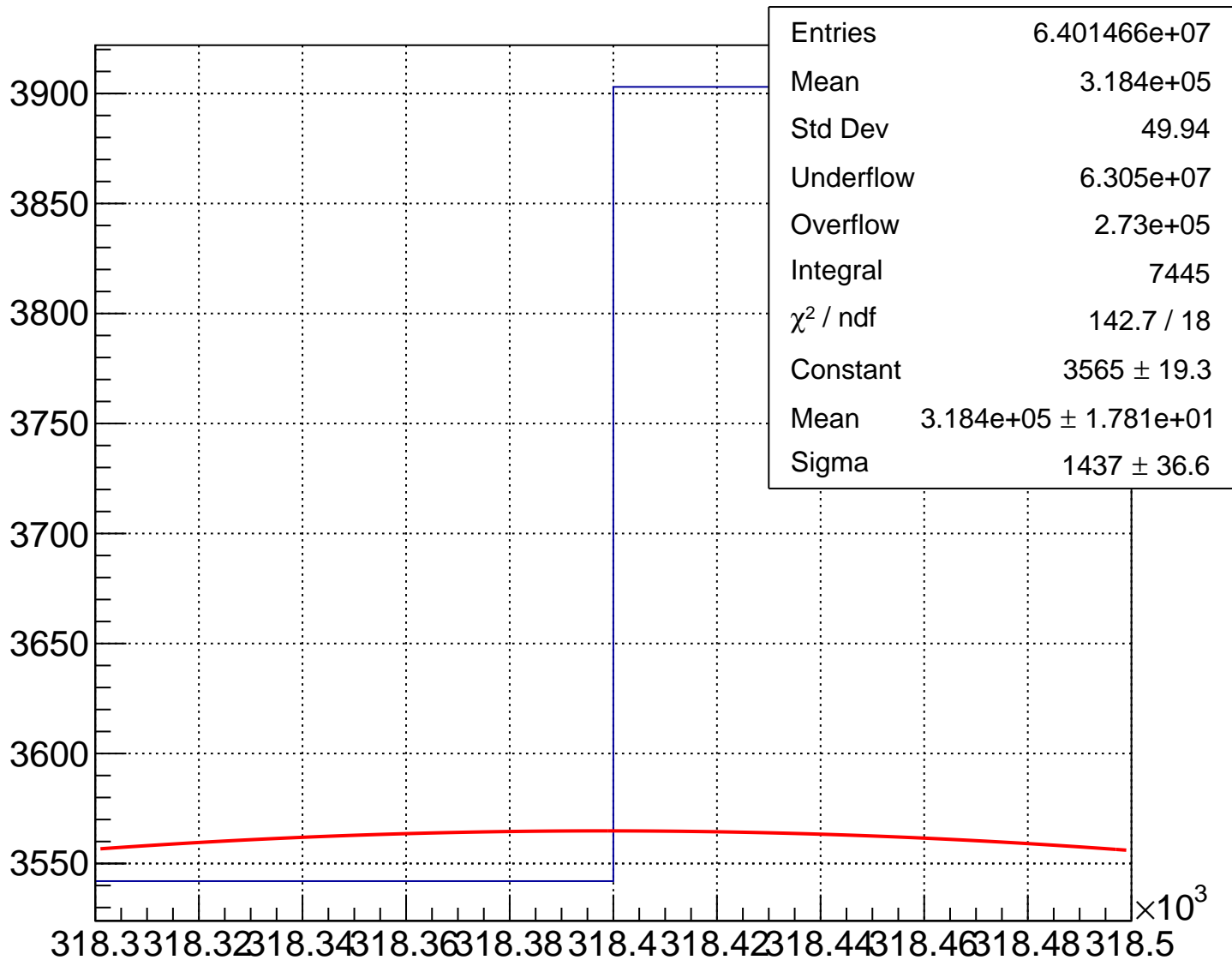
TOFDT_15



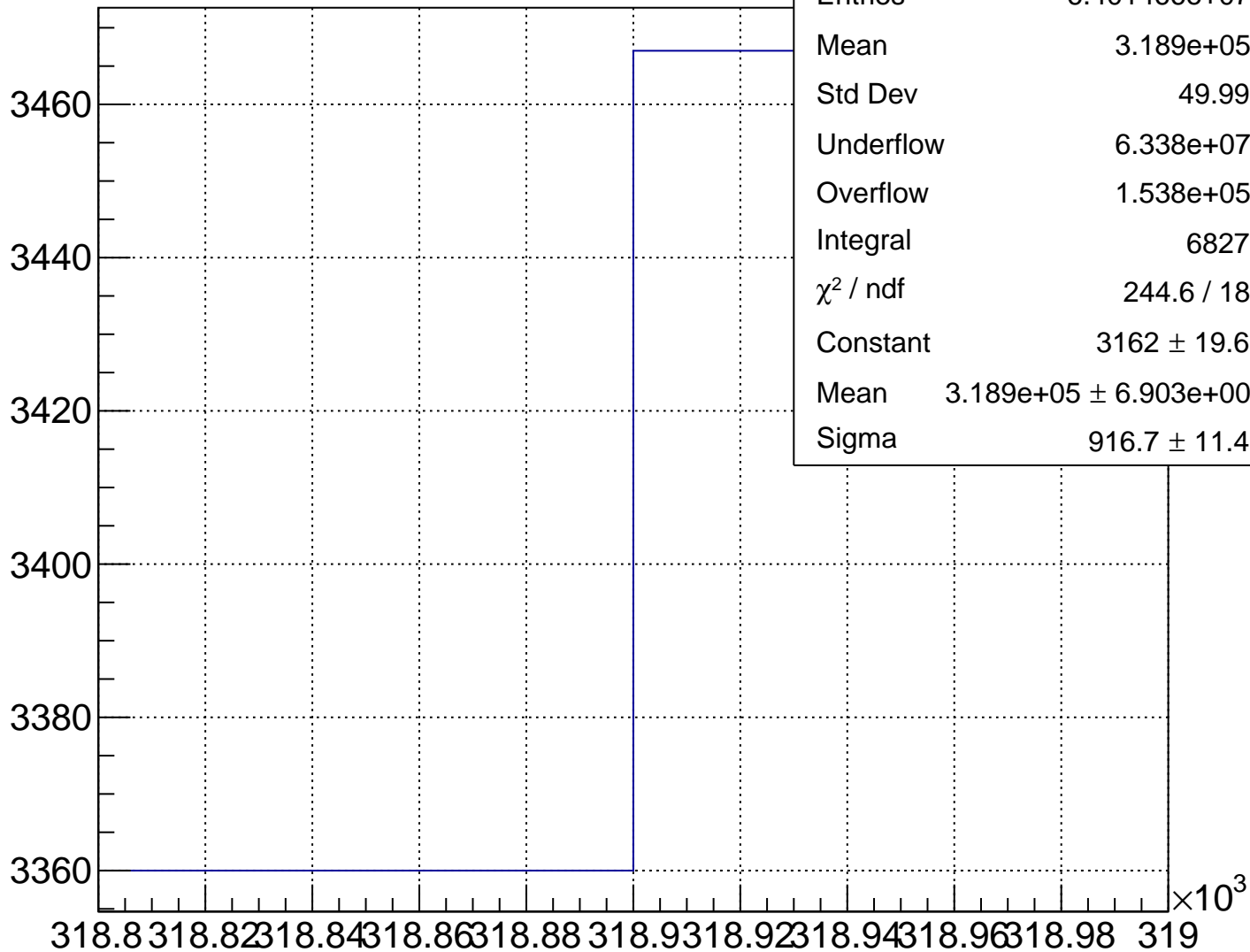
TOFDT_16



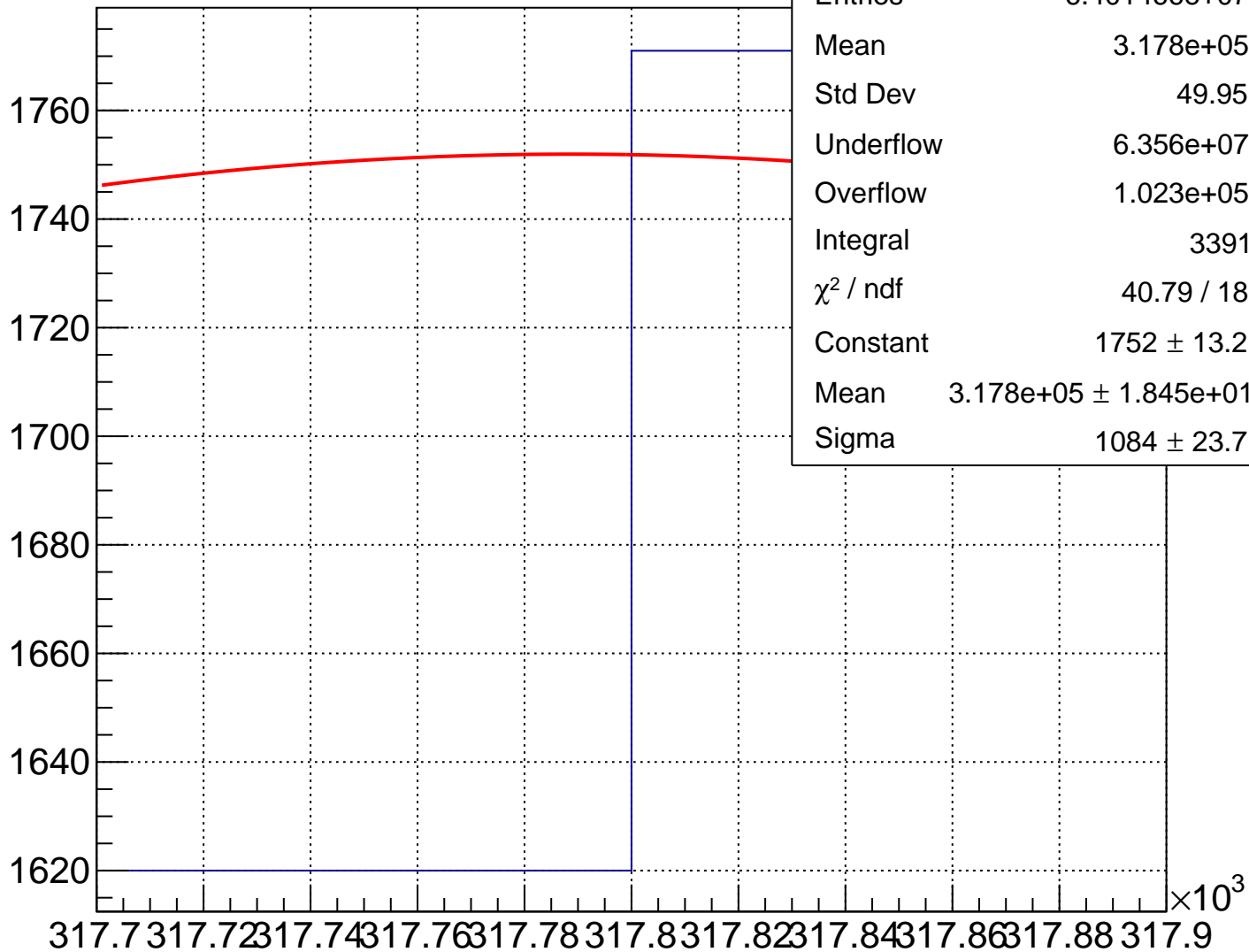
TOFDT_17



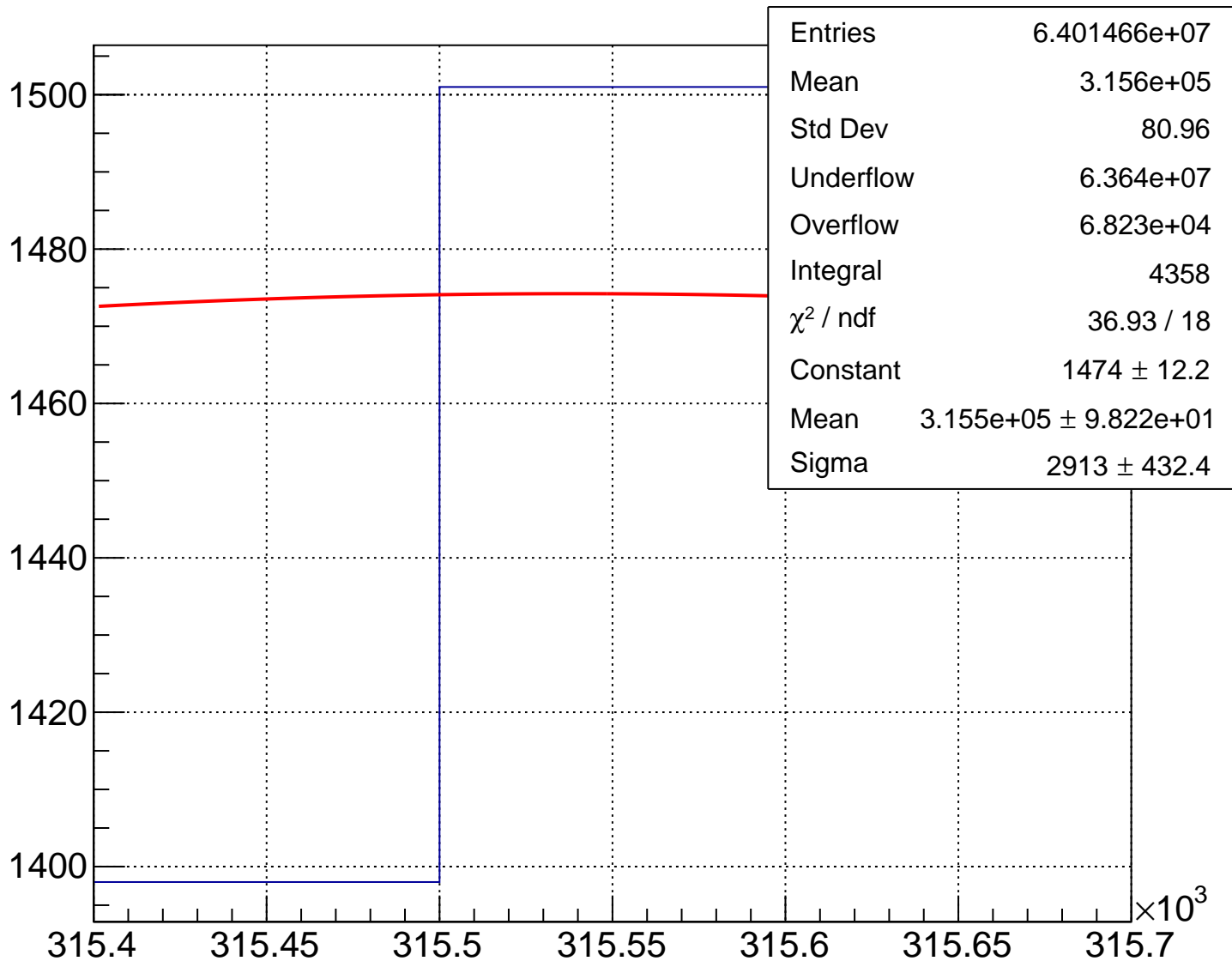
TOFDT_18



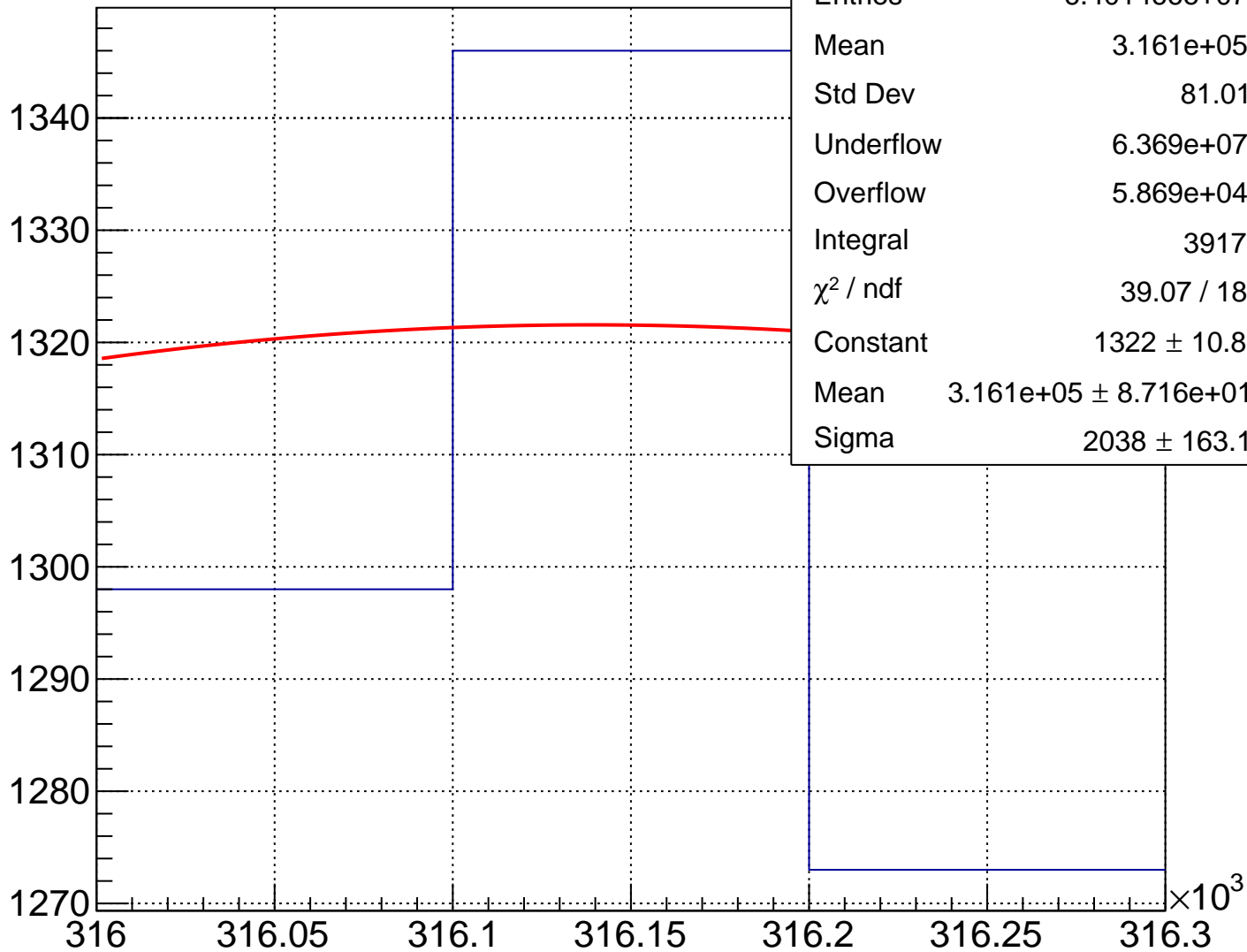
TOFDT_19



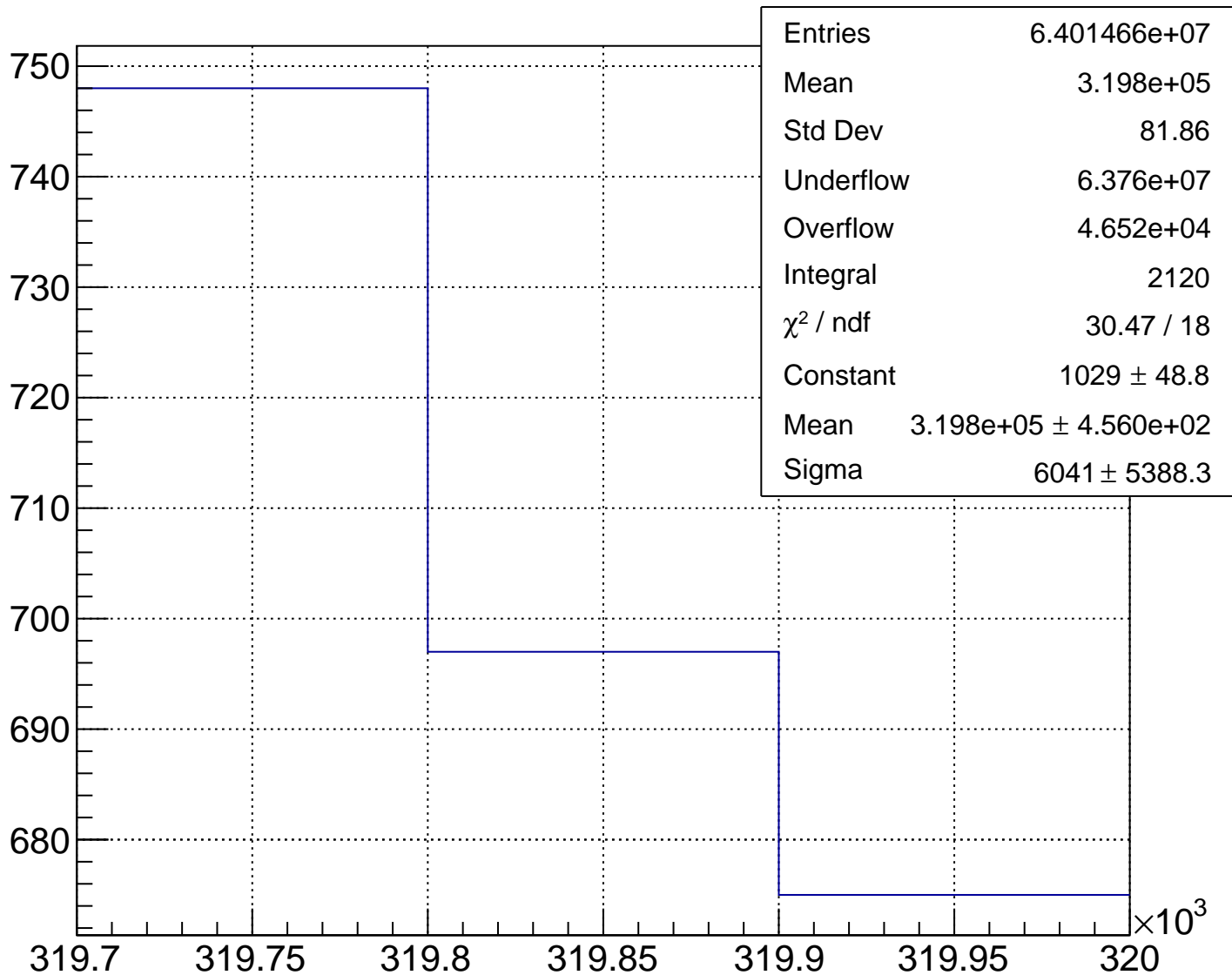
TOFDT_20



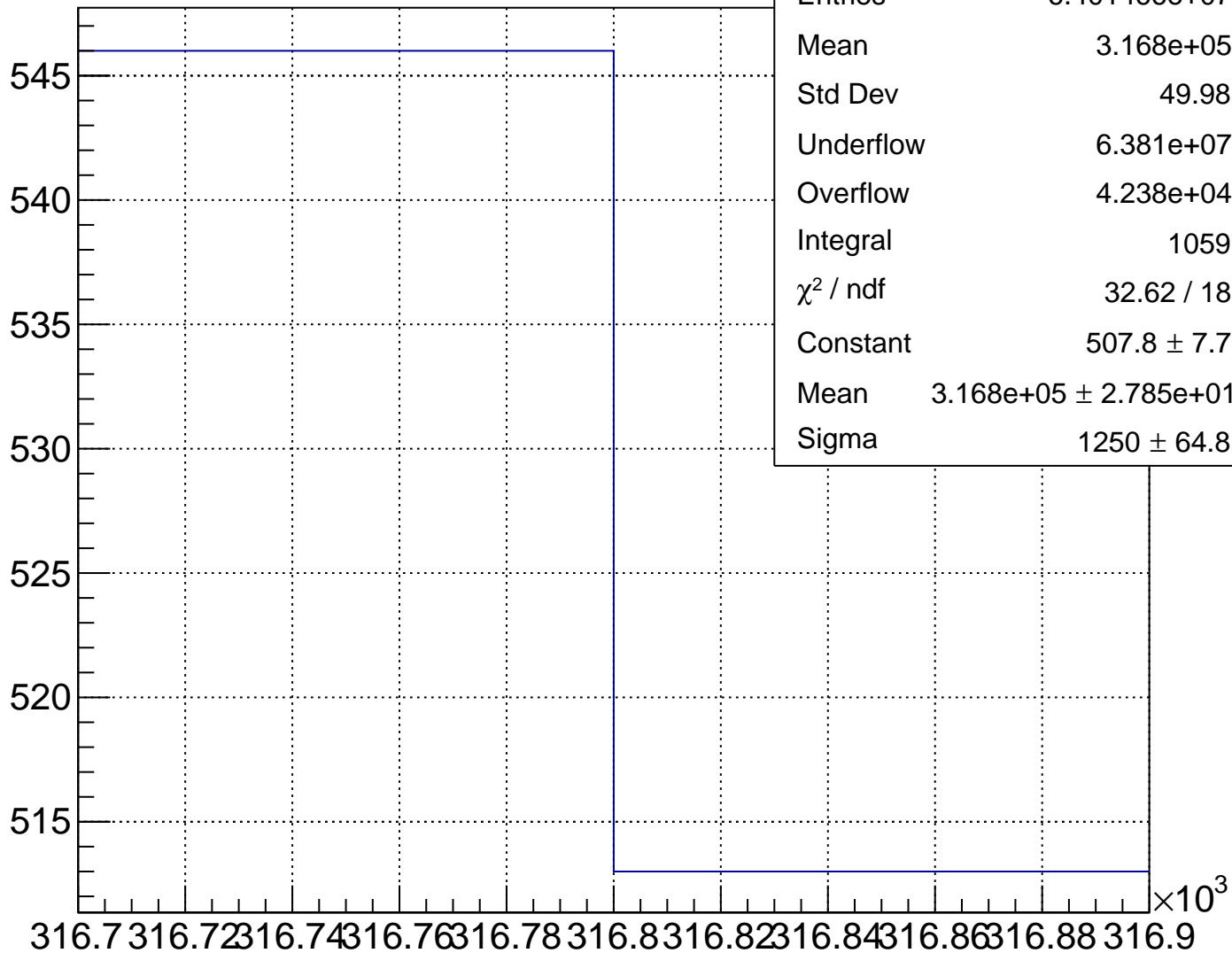
TOFDT_21



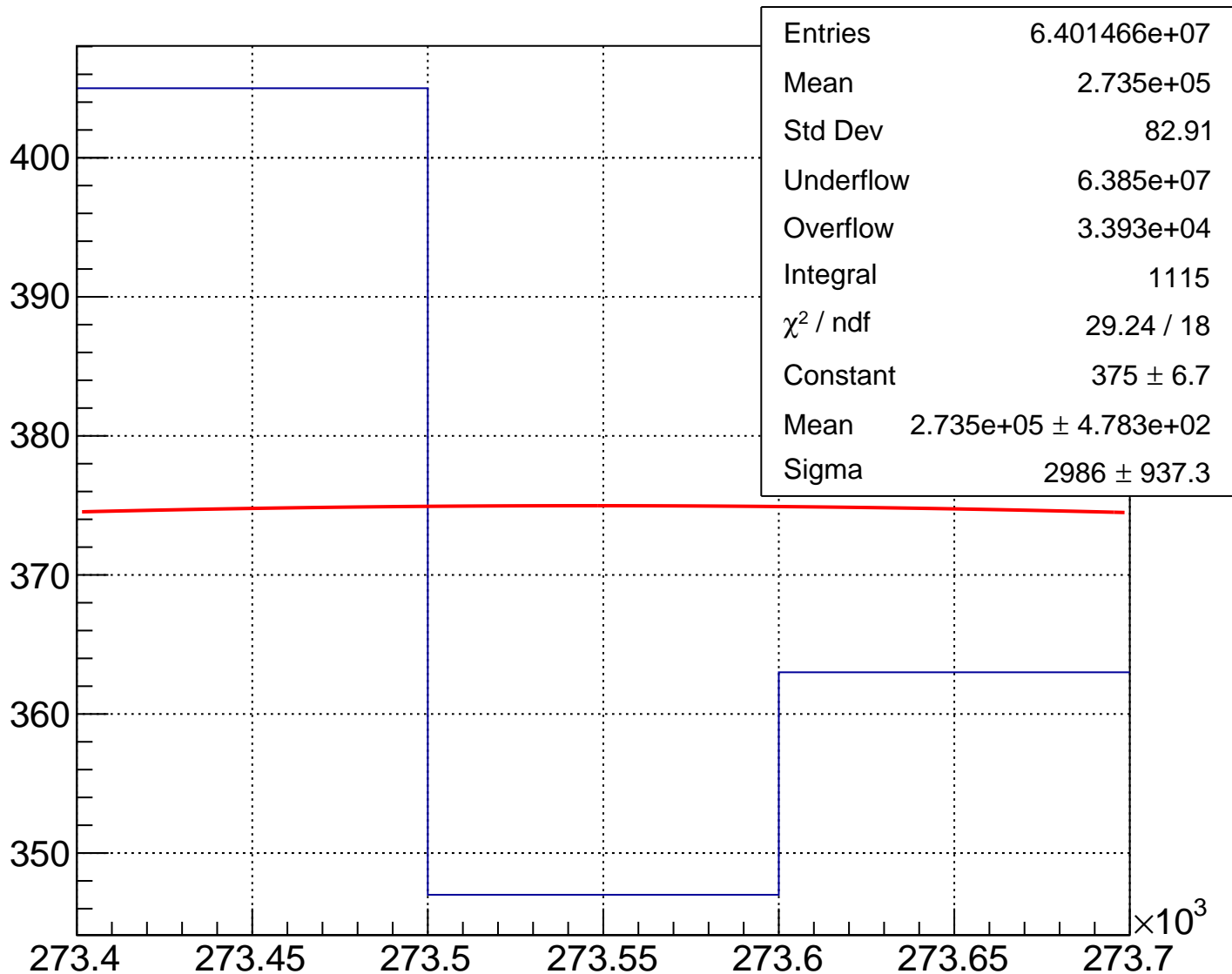
TOFDT_22



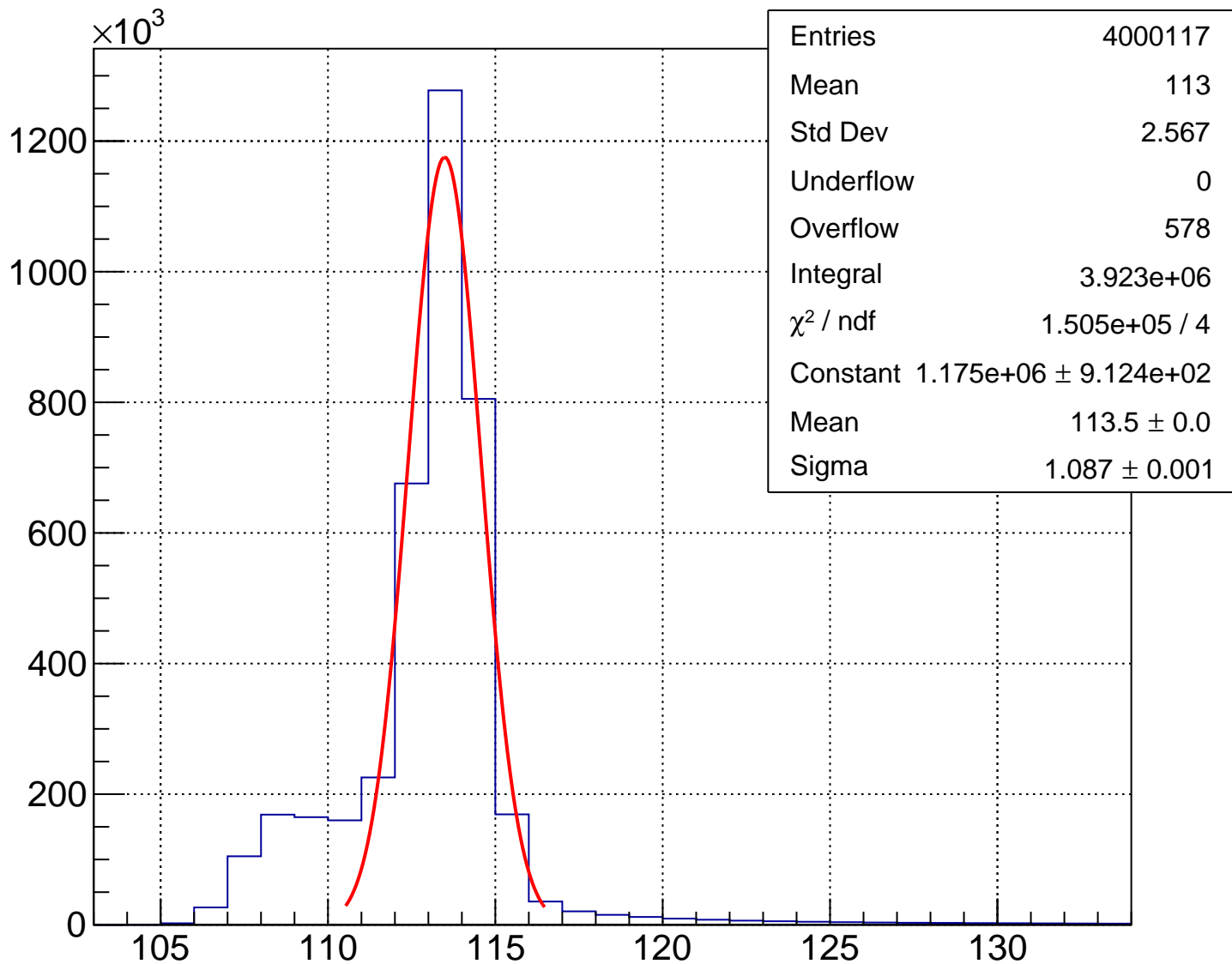
TOFDT_23



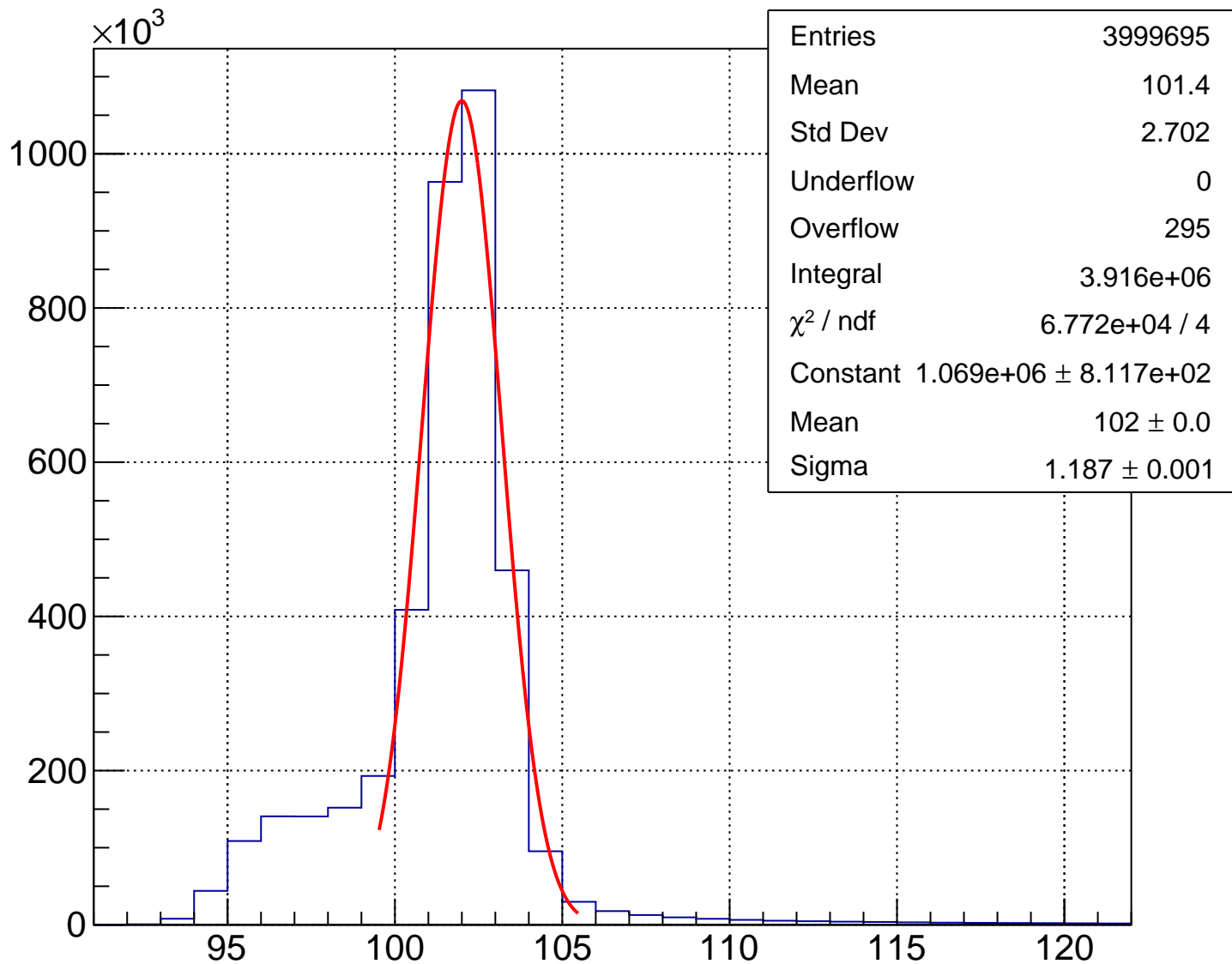
TOFDT_24



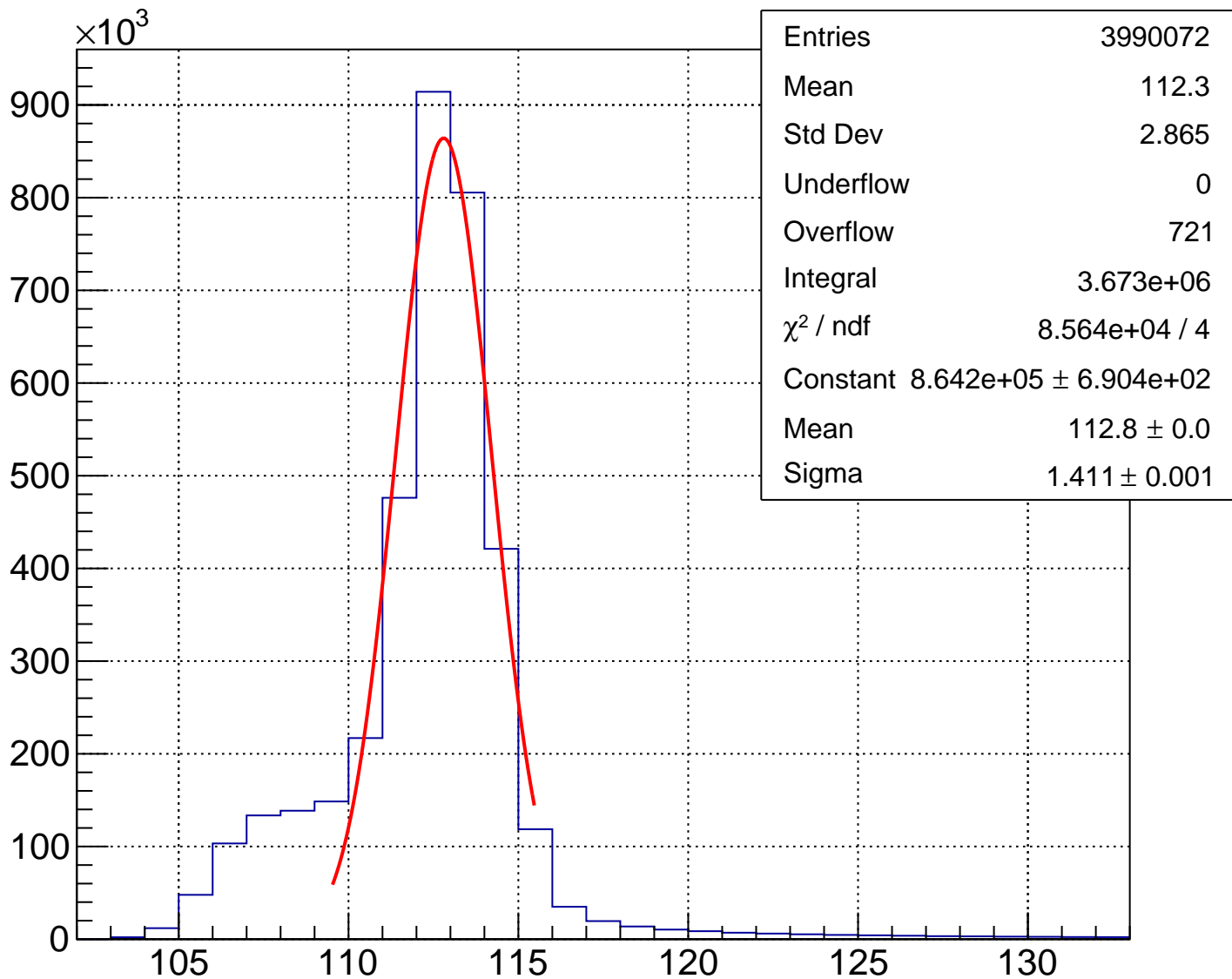
TOFUPEDE_1



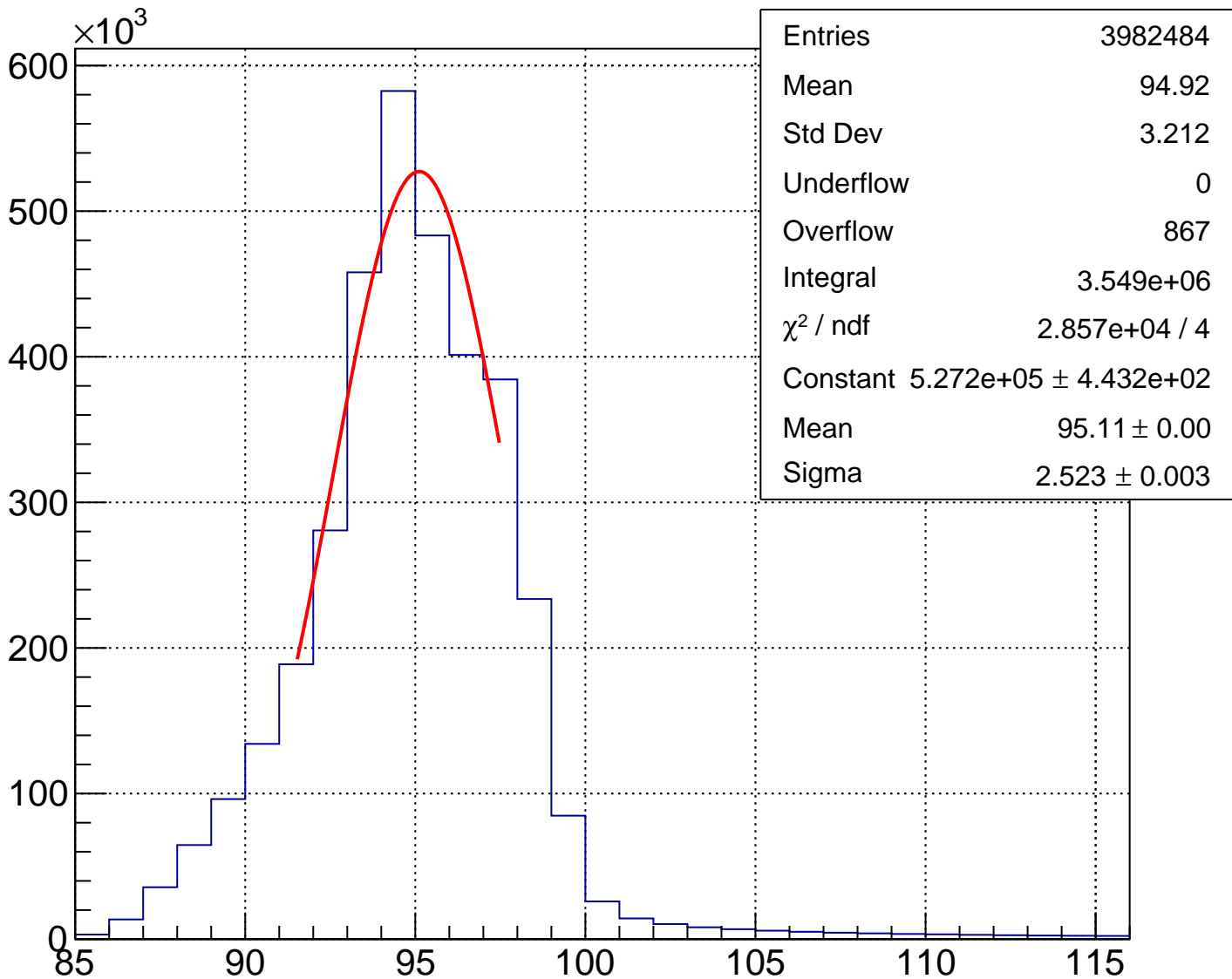
TOFUPEDE_2



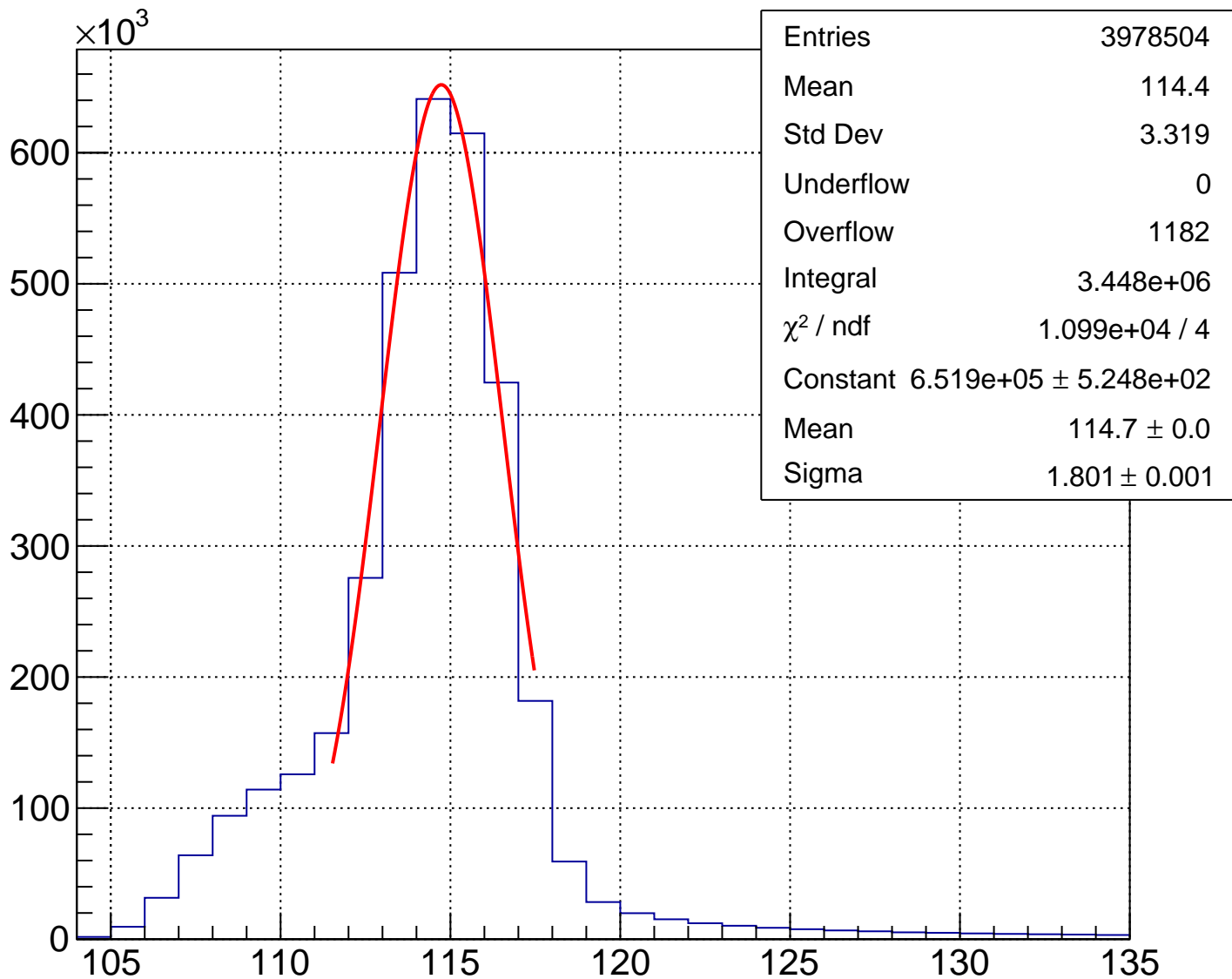
TOFUPEDE_3



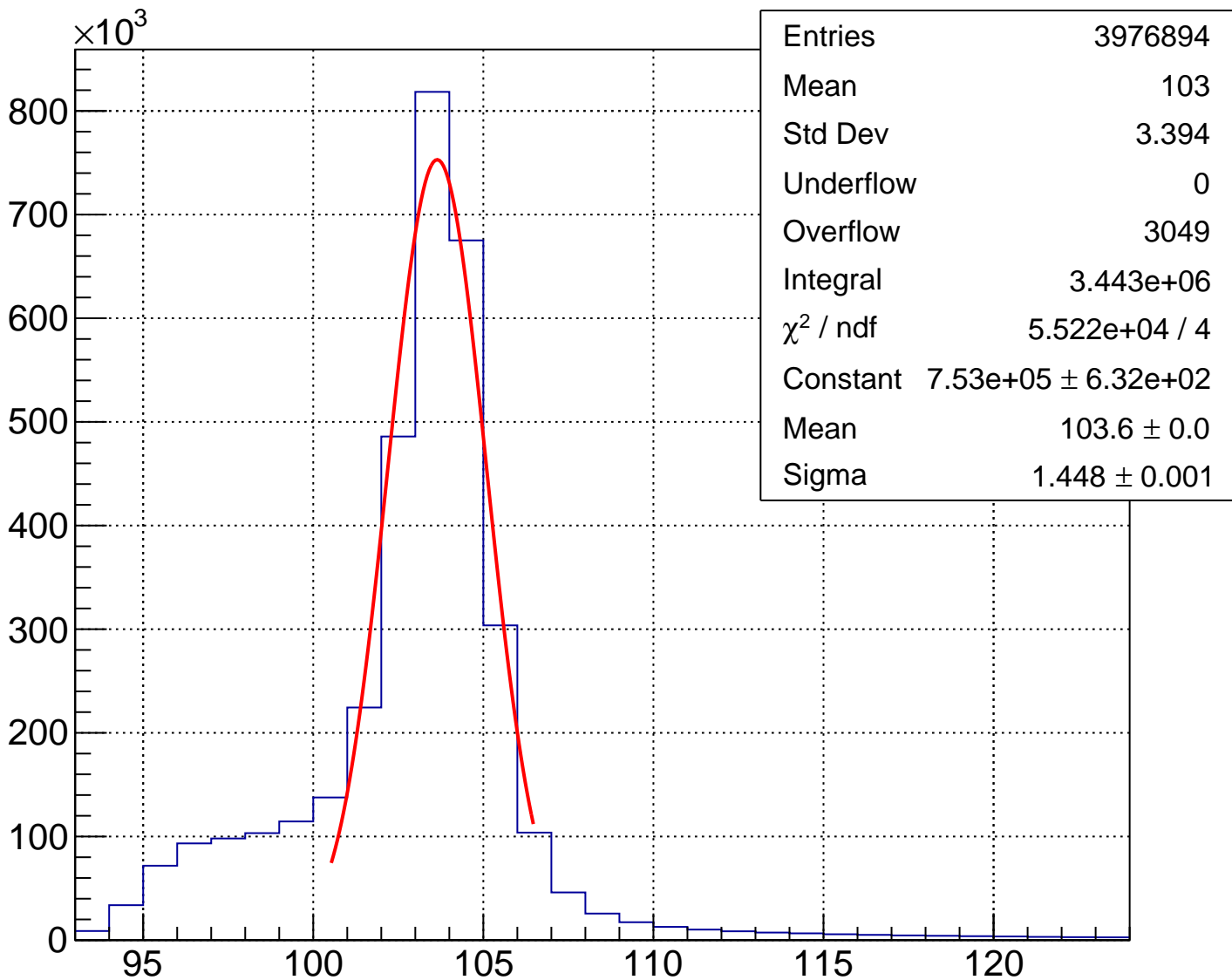
TOFUPEDE_4



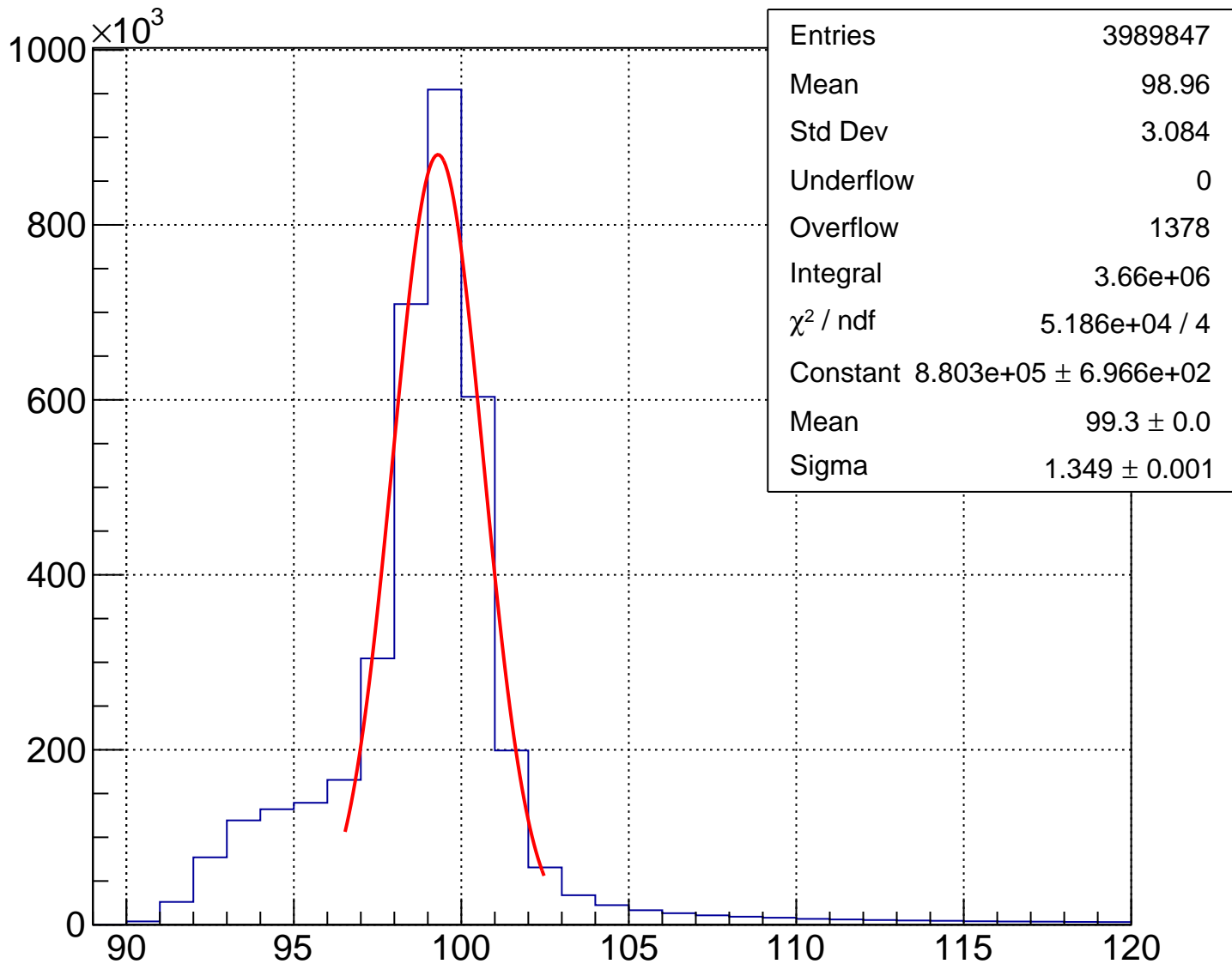
TOFUPEDE_5



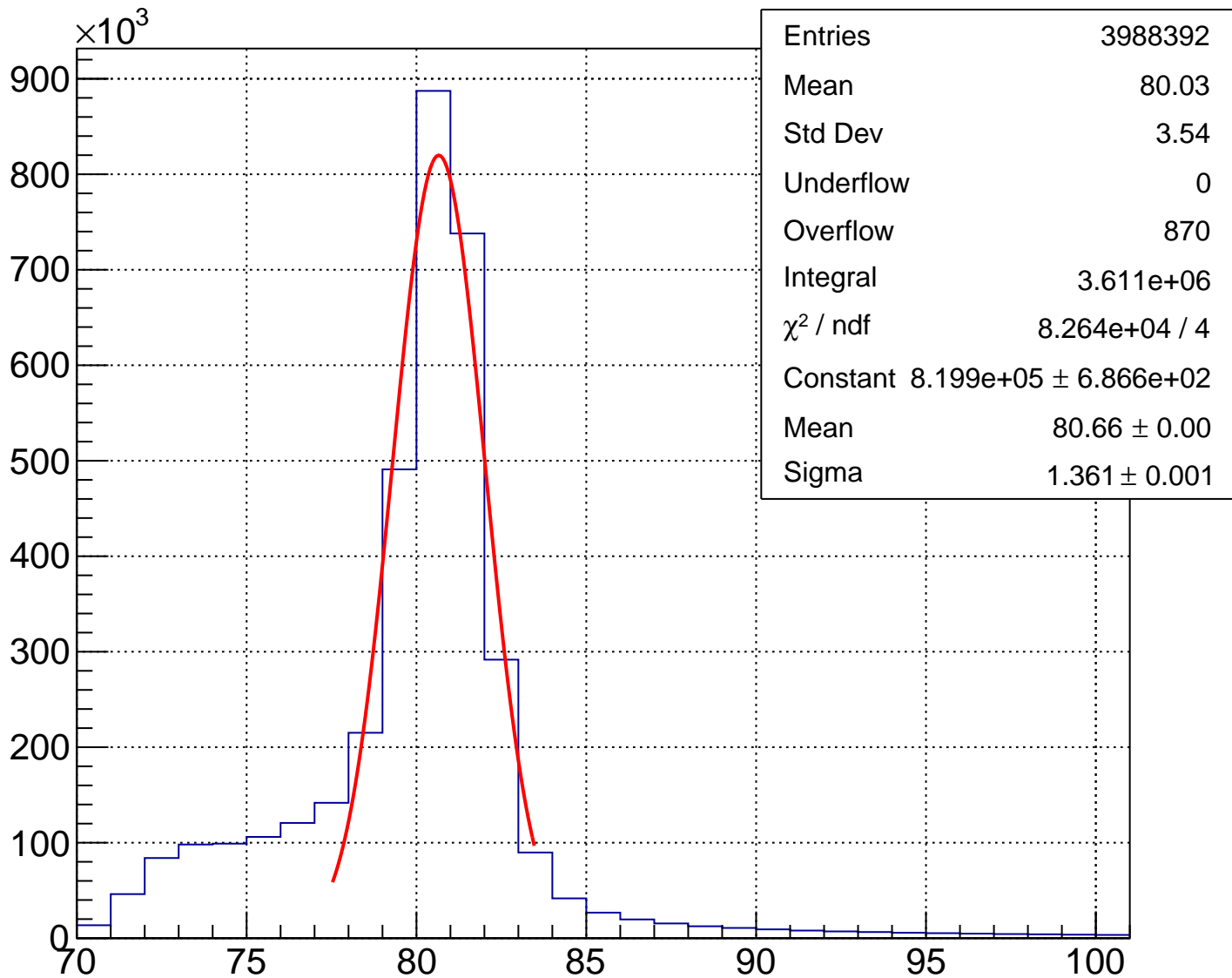
TOFUPEDE_6



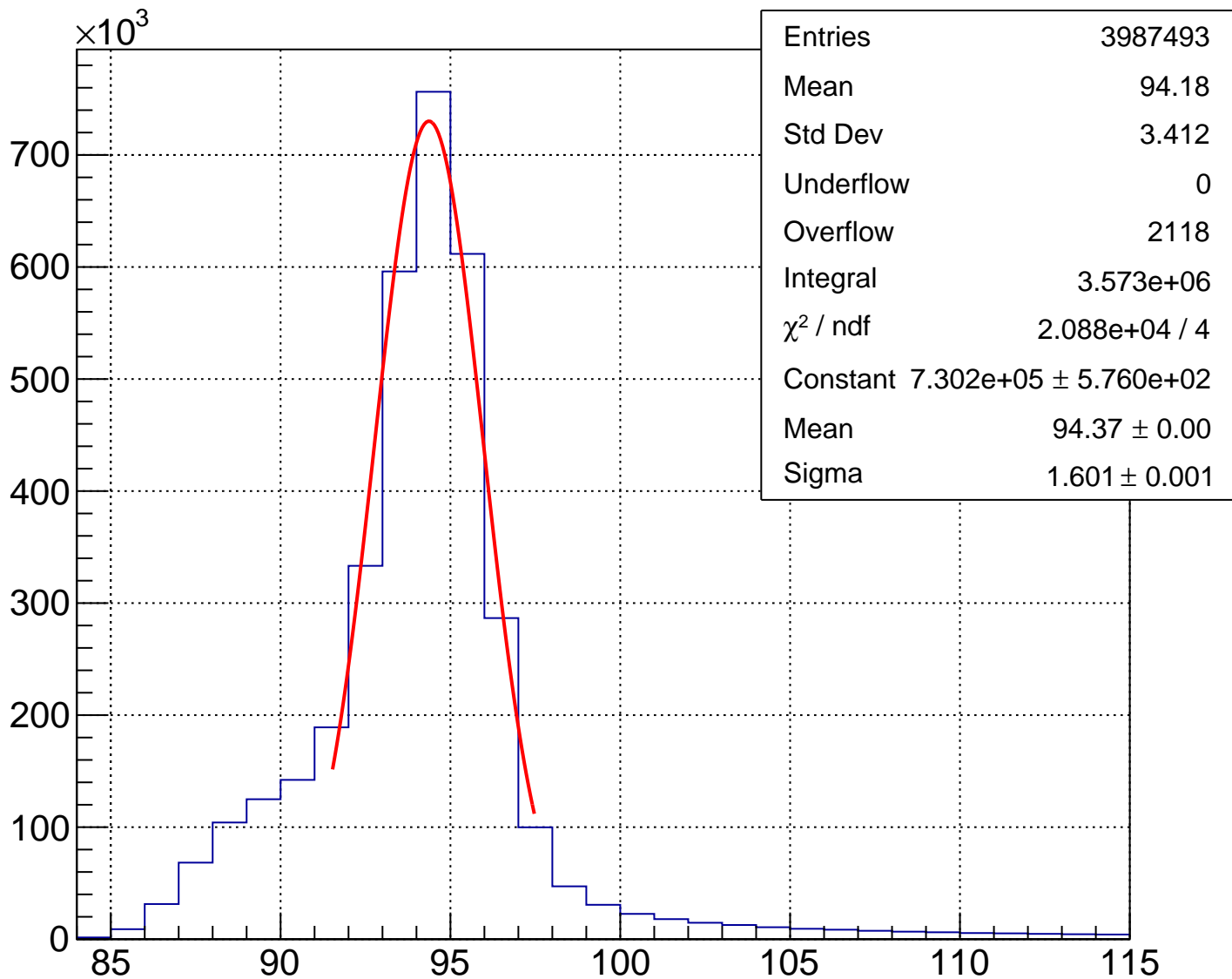
TOFUPEDE_7



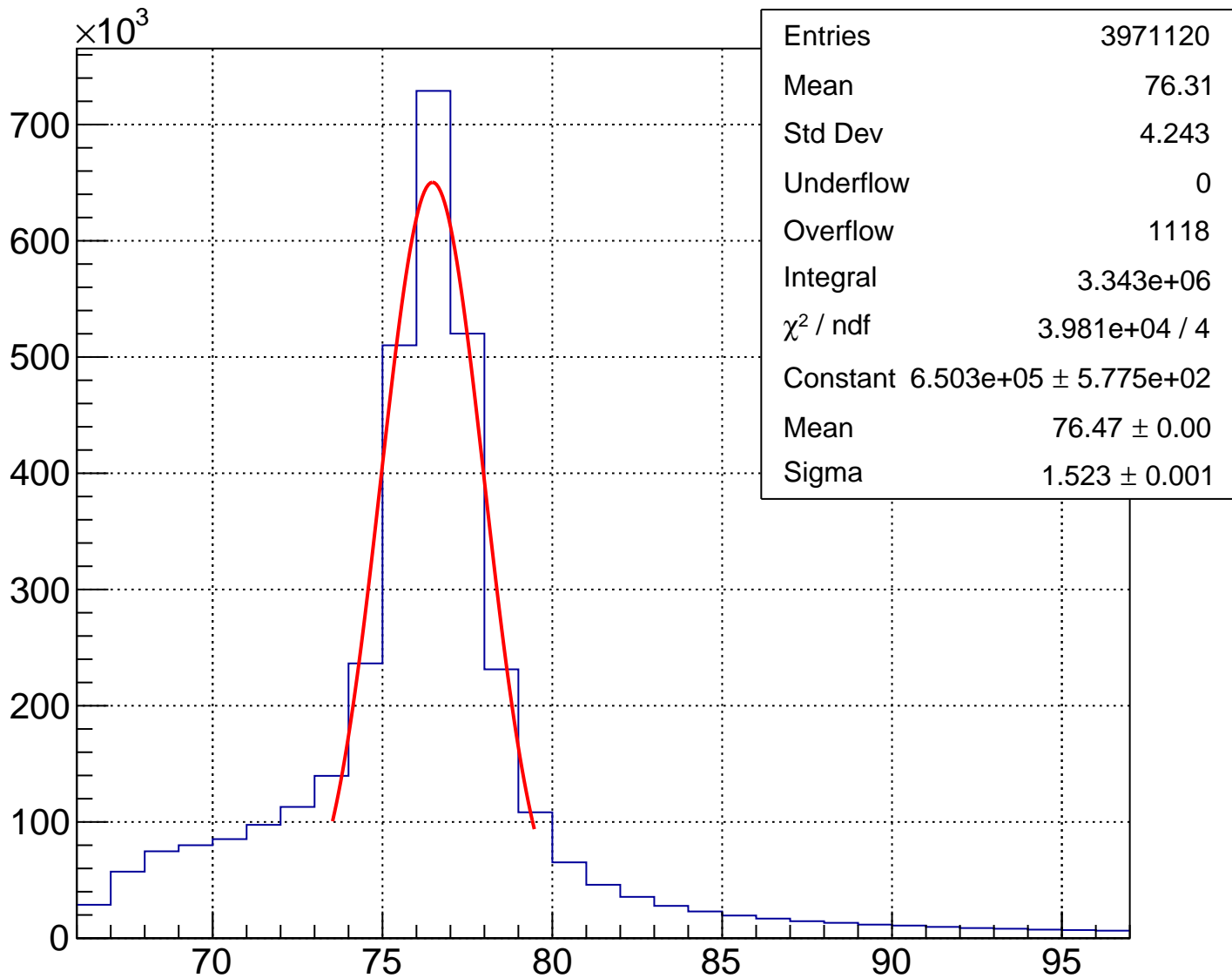
TOFUPEDE_8



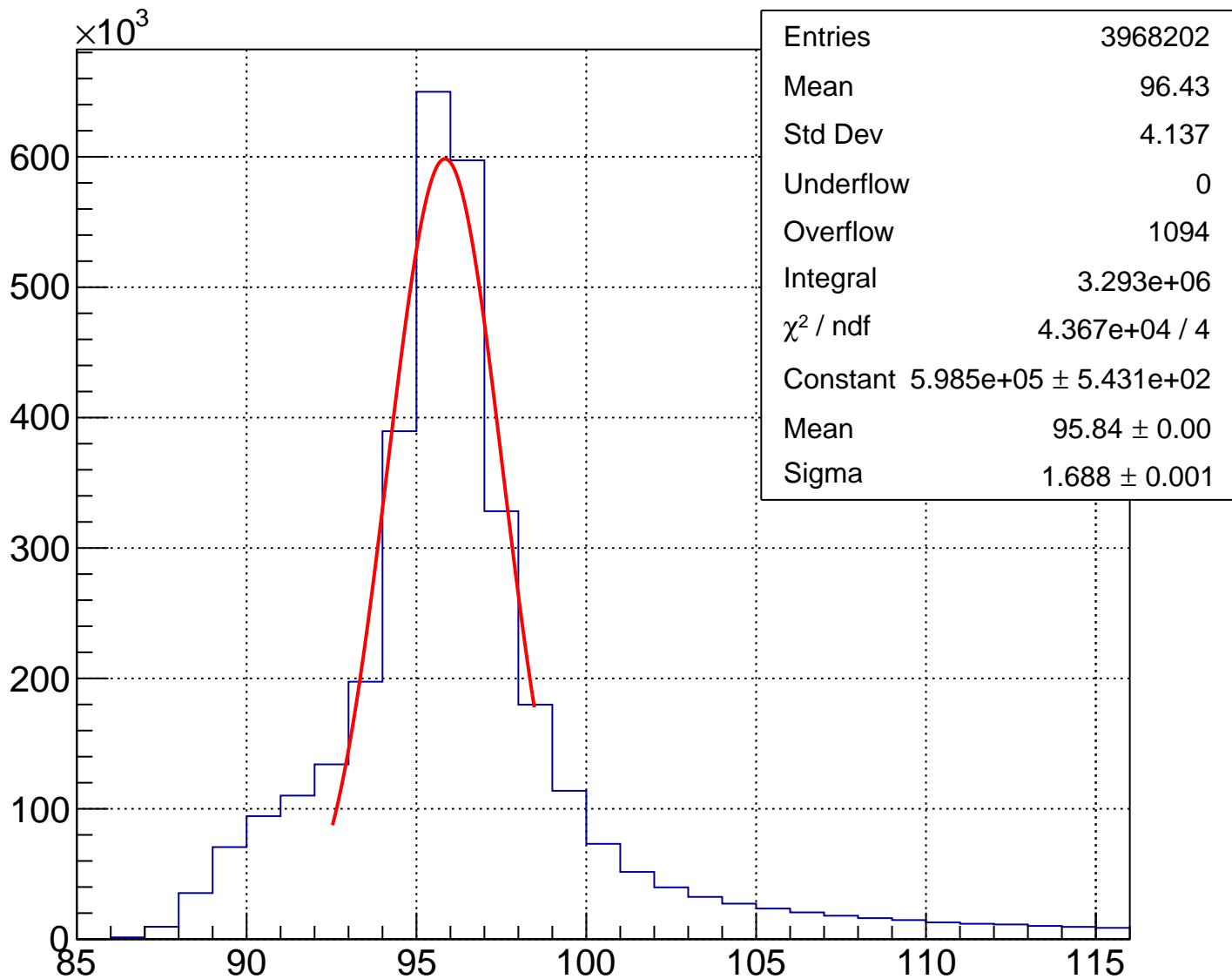
TOFUPEDE_9



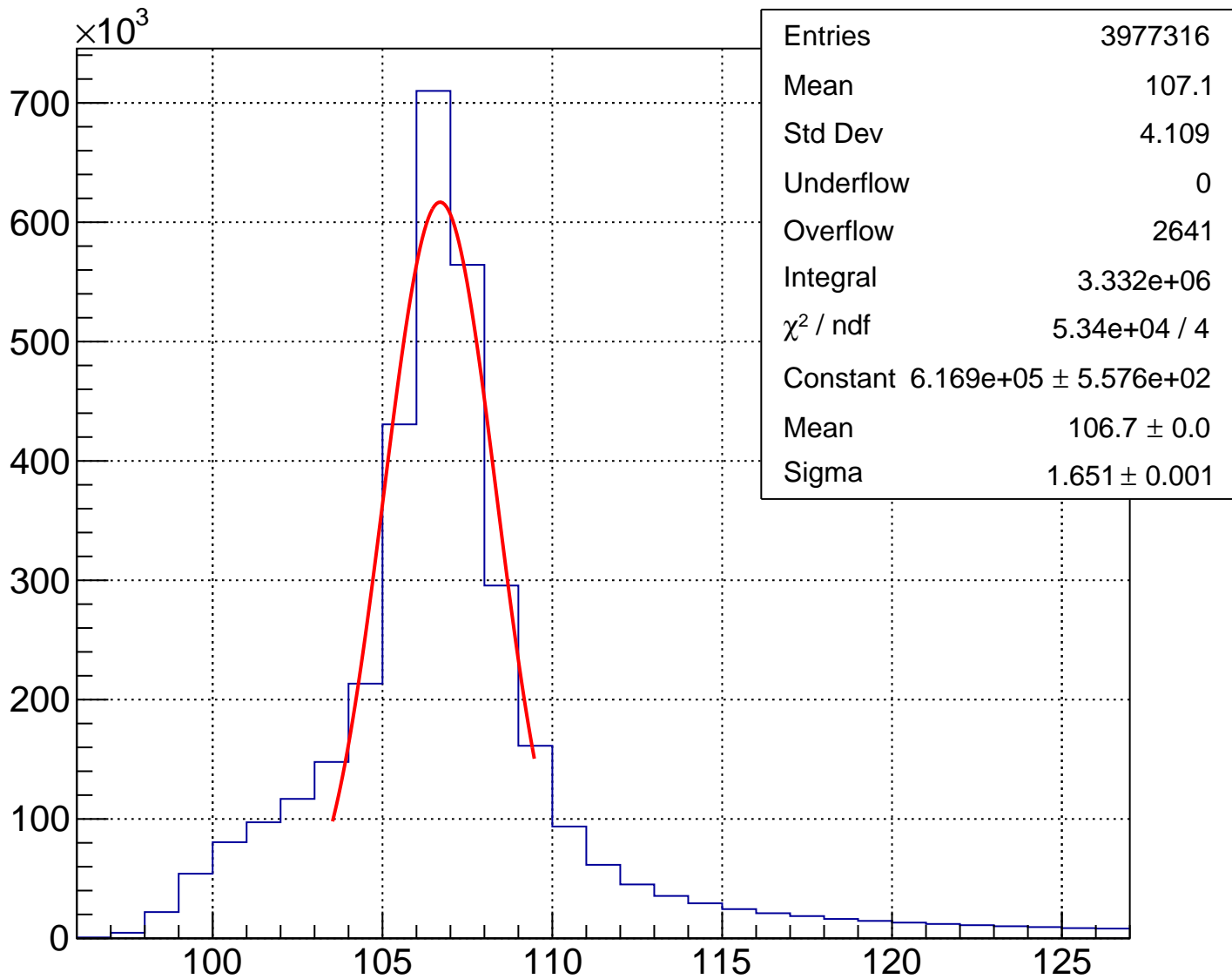
TOFUPEDE_10



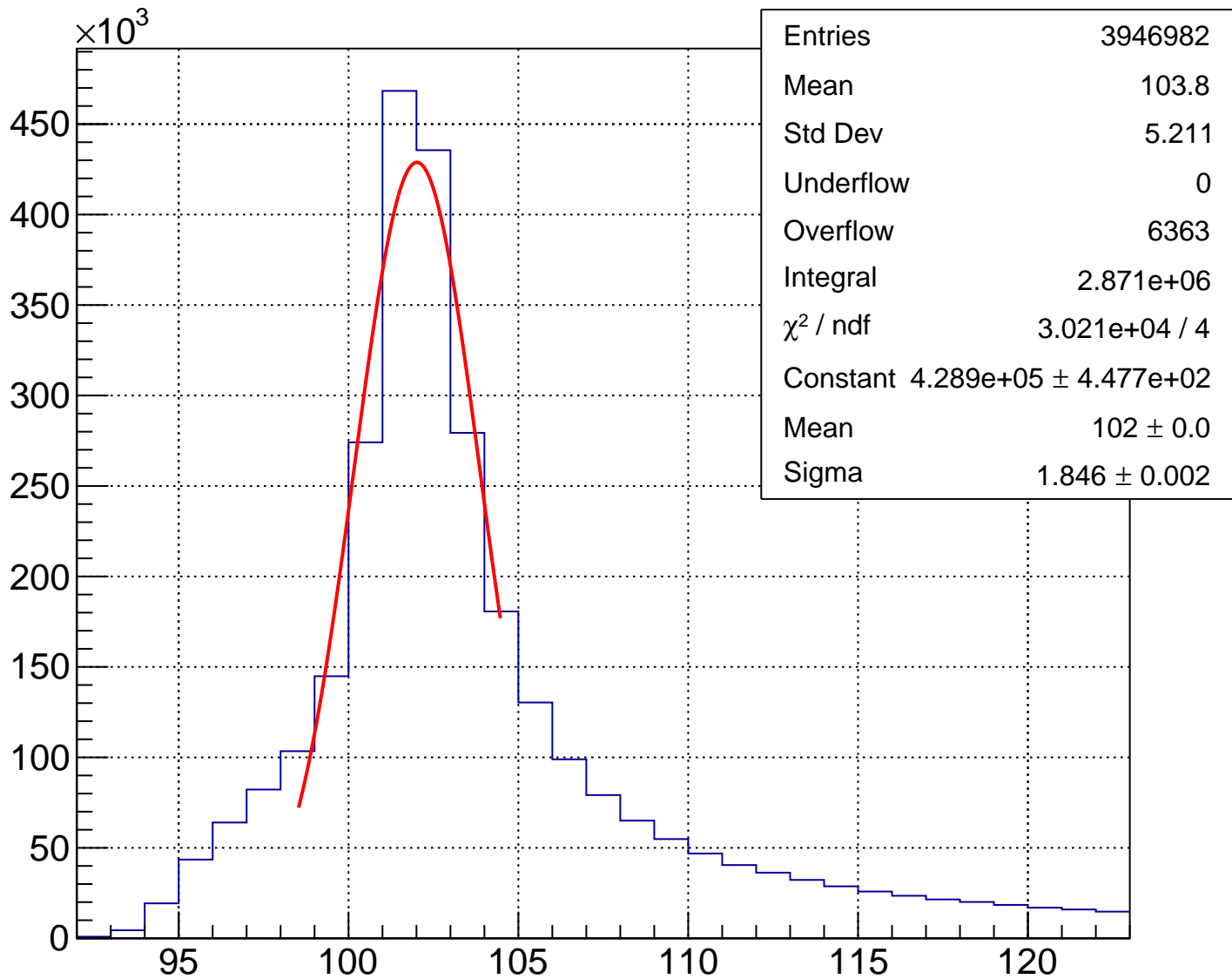
TOFUPEDE_11



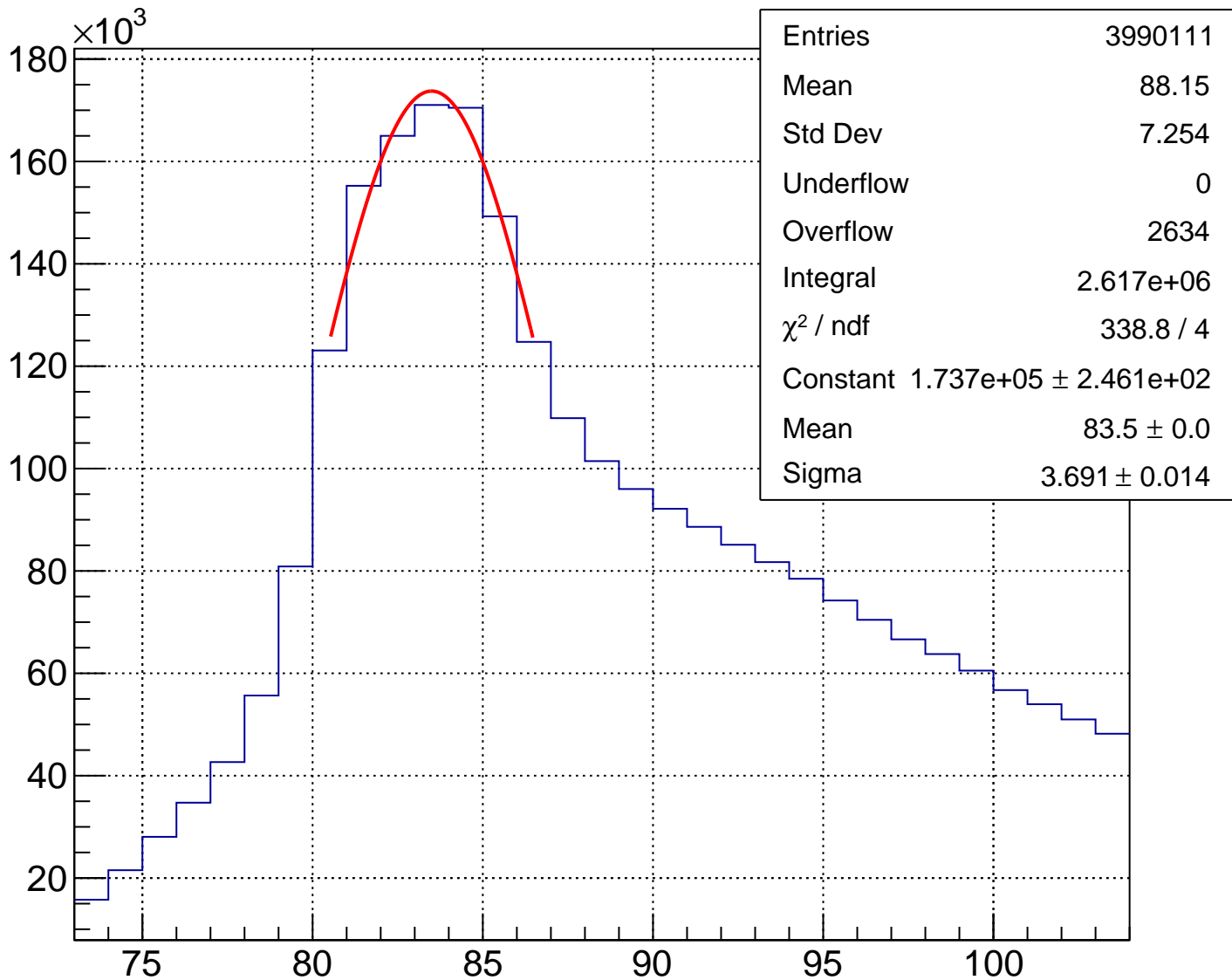
TOFUPEDE_12



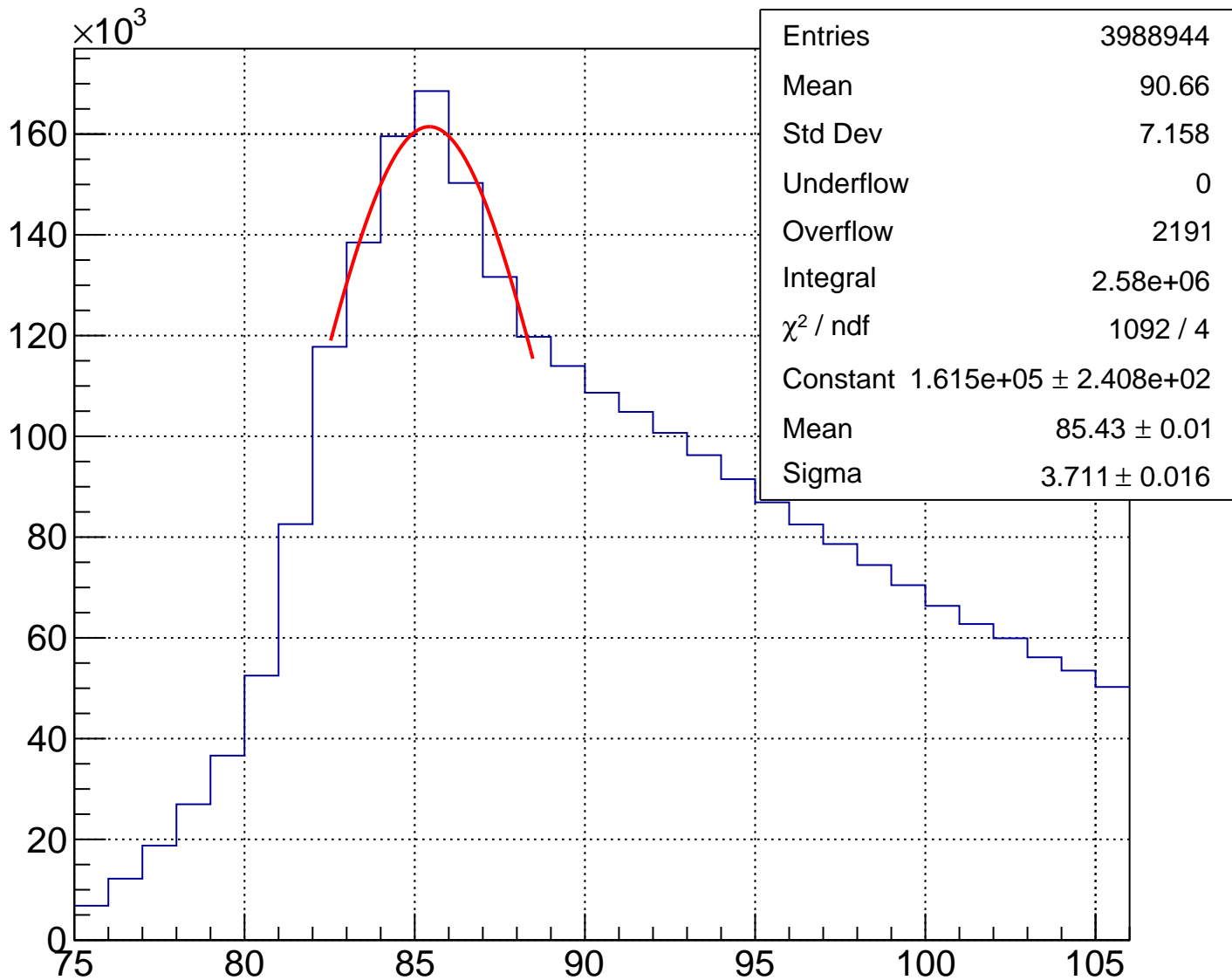
TOFUPEDE_13



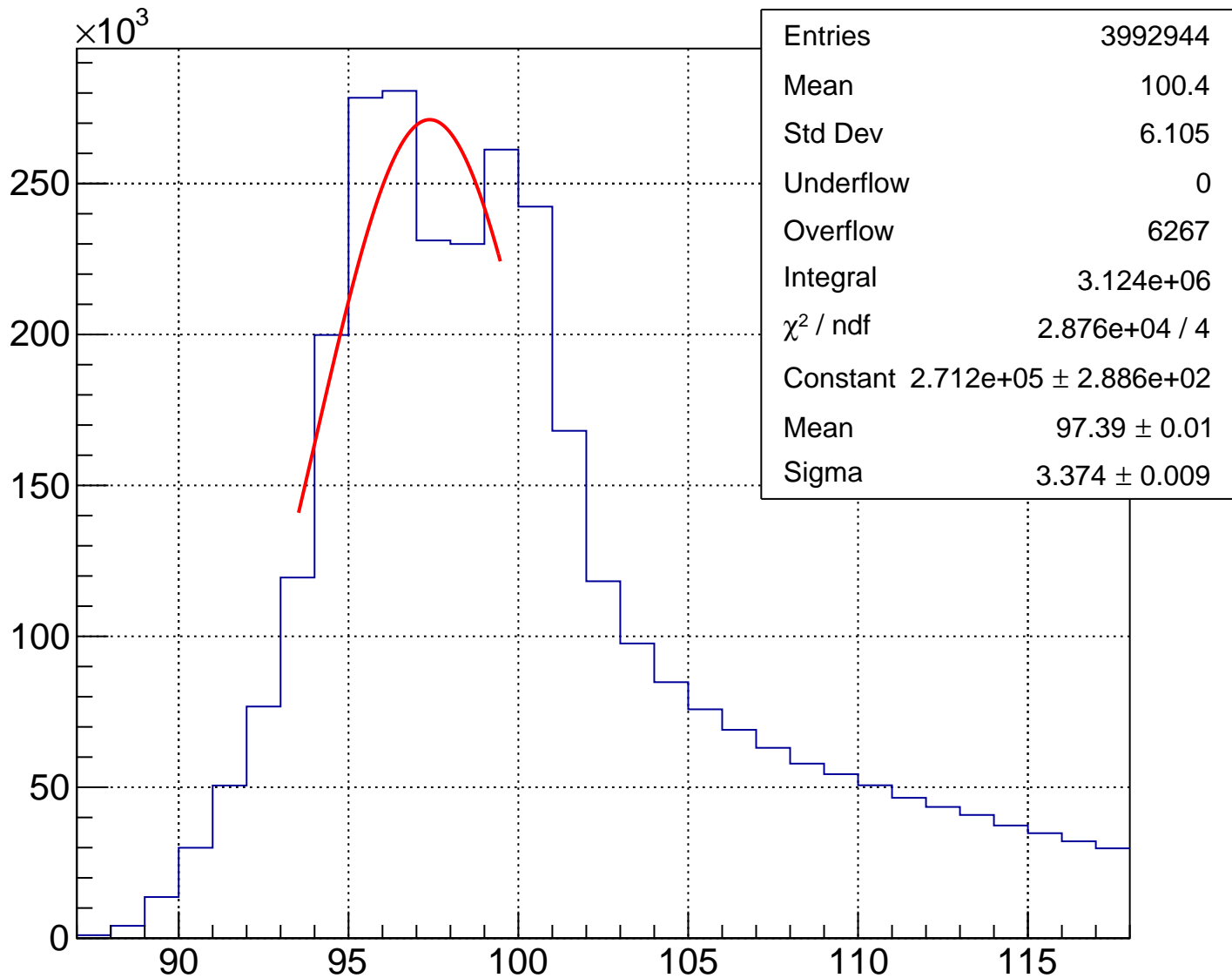
TOFUPEDE_14



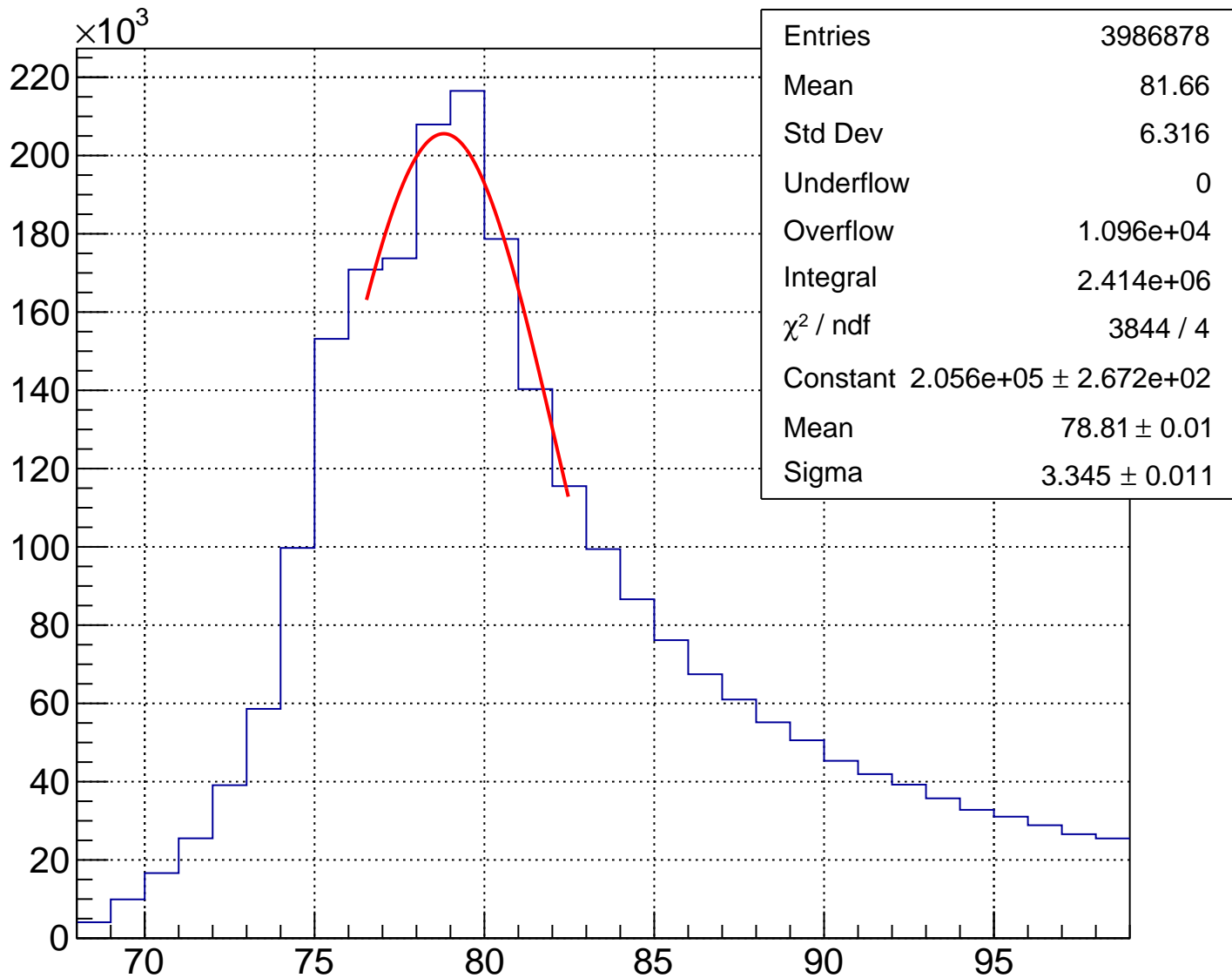
TOFUPEDE_15



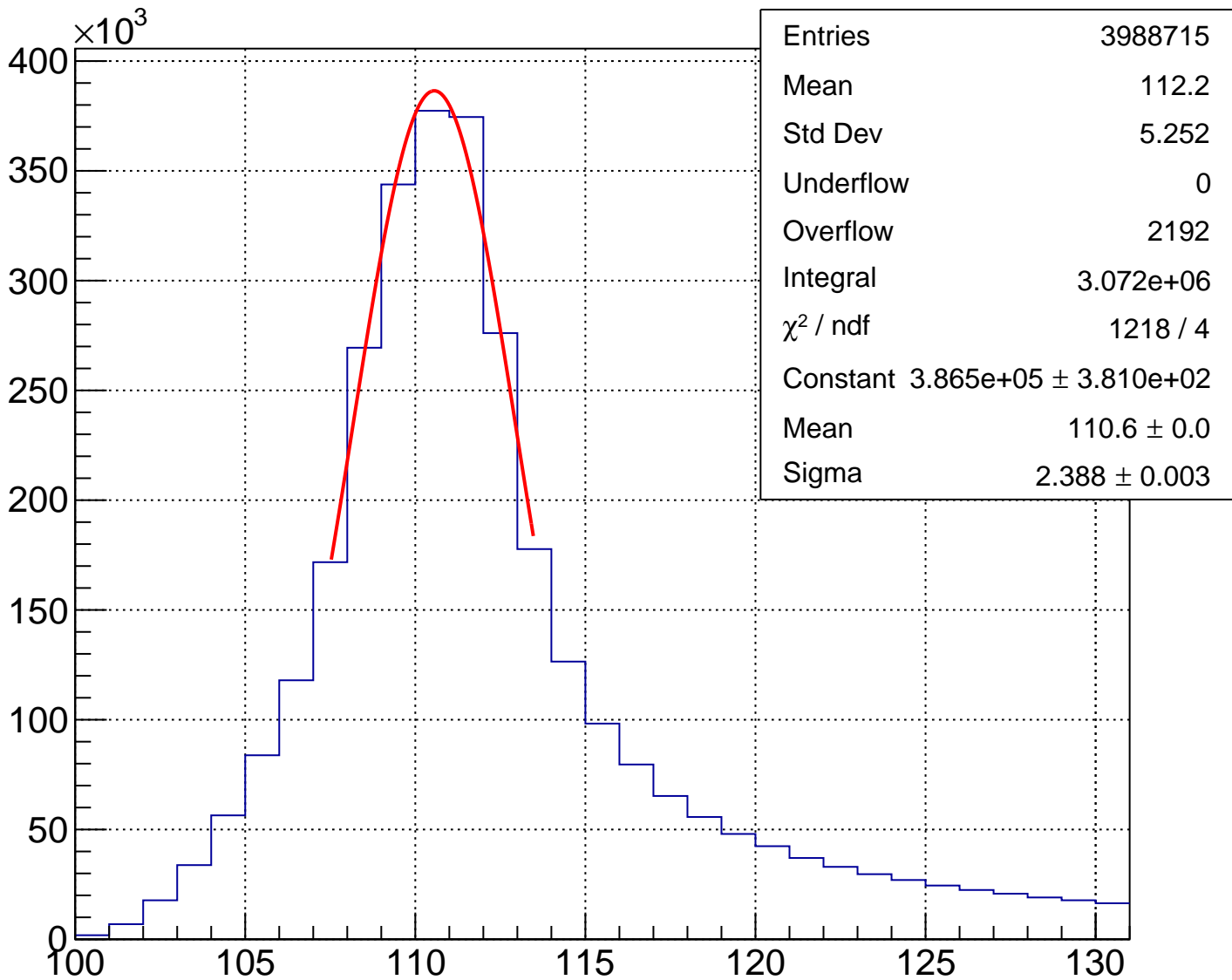
TOFUPEDE_16



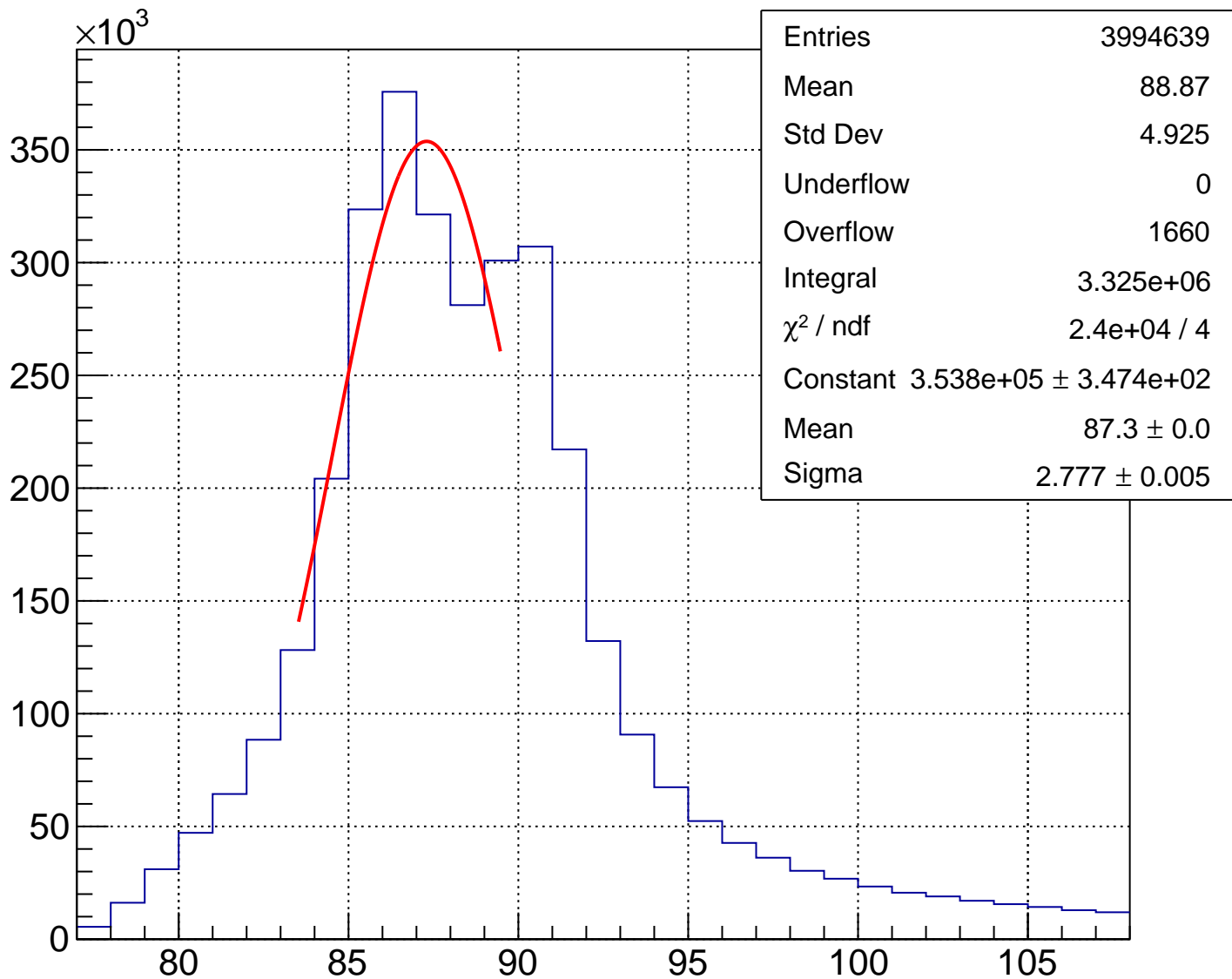
TOFUPEDE_17



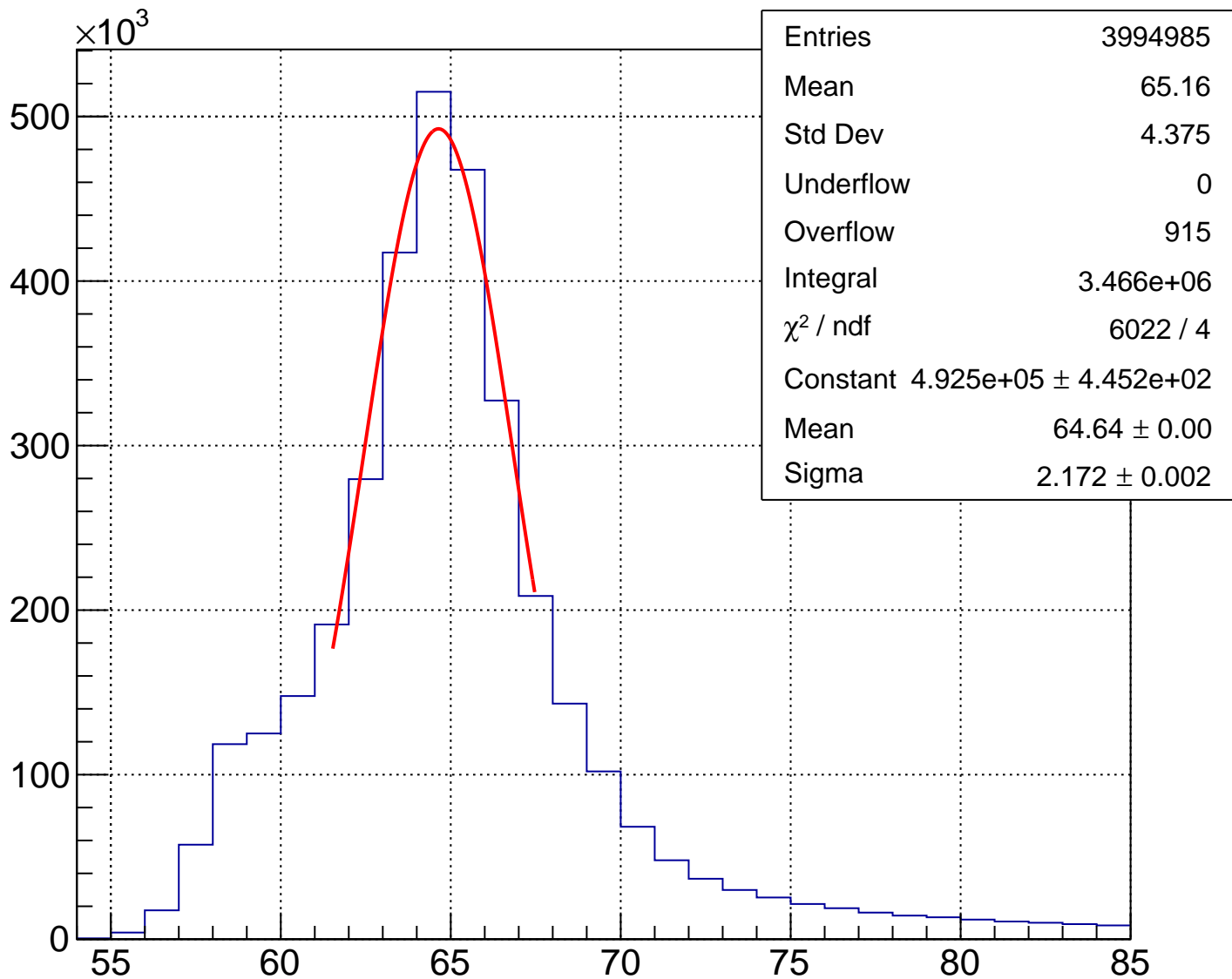
TOFUPEDE_18



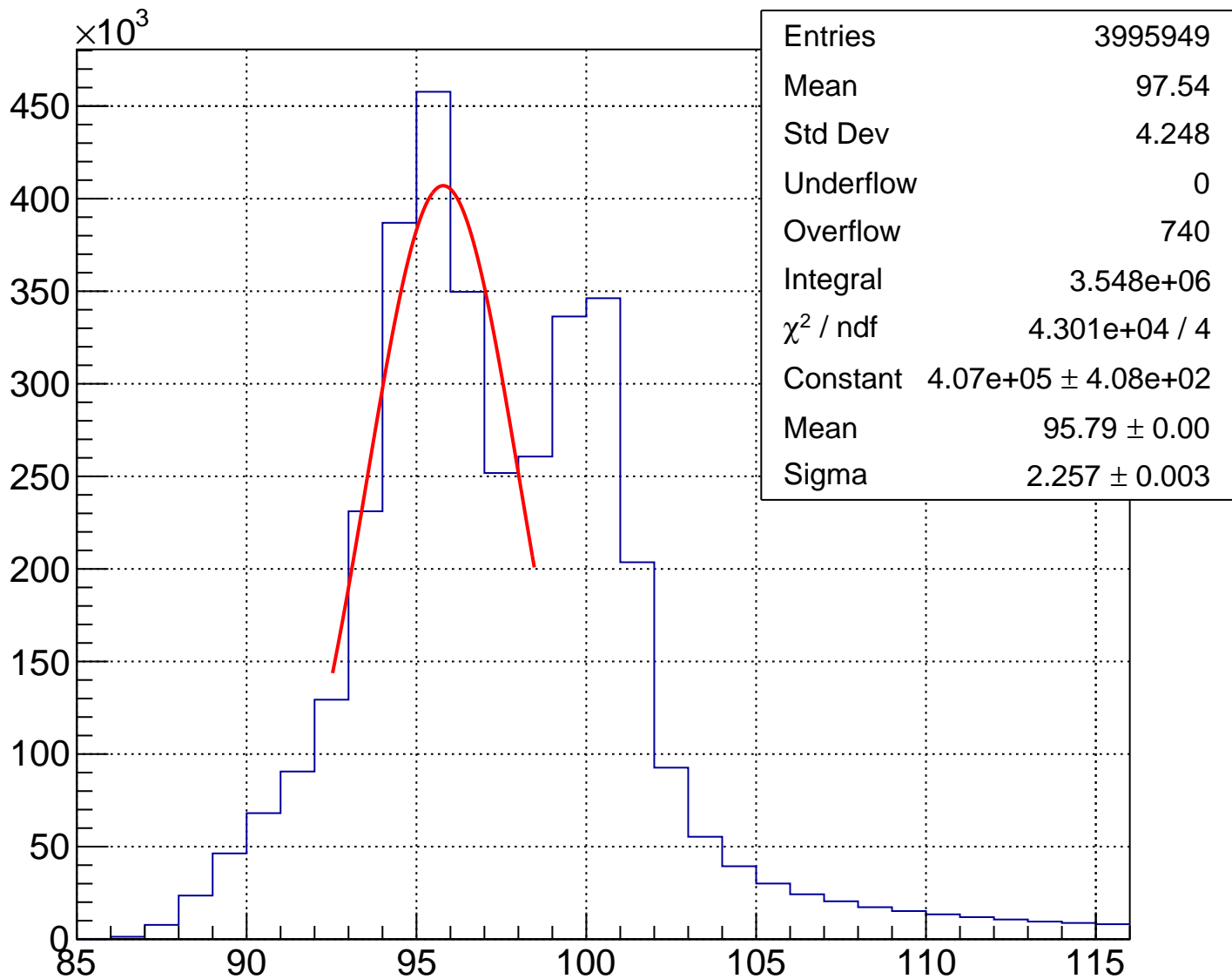
TOFUPEDE_19



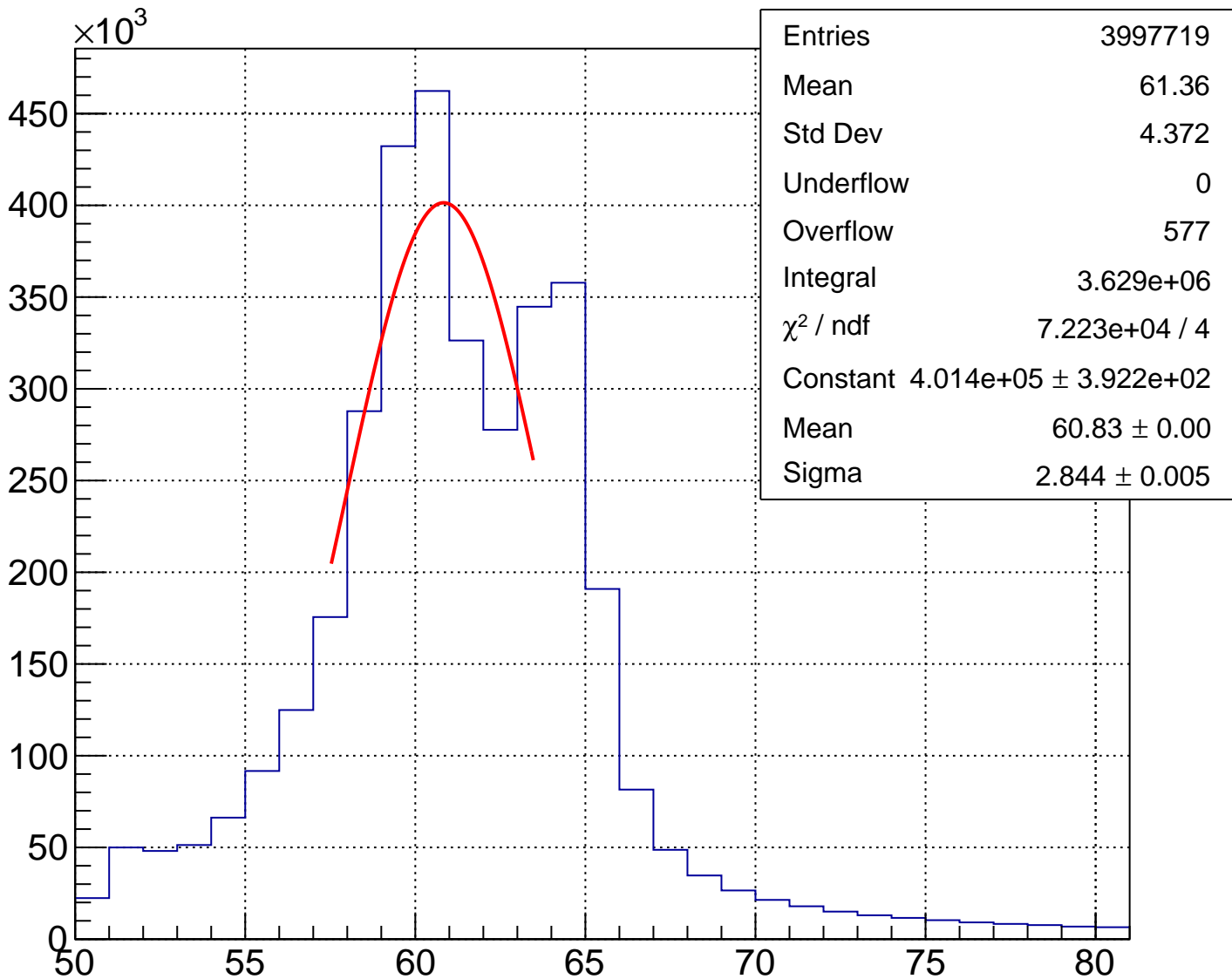
TOFUPEDE_20



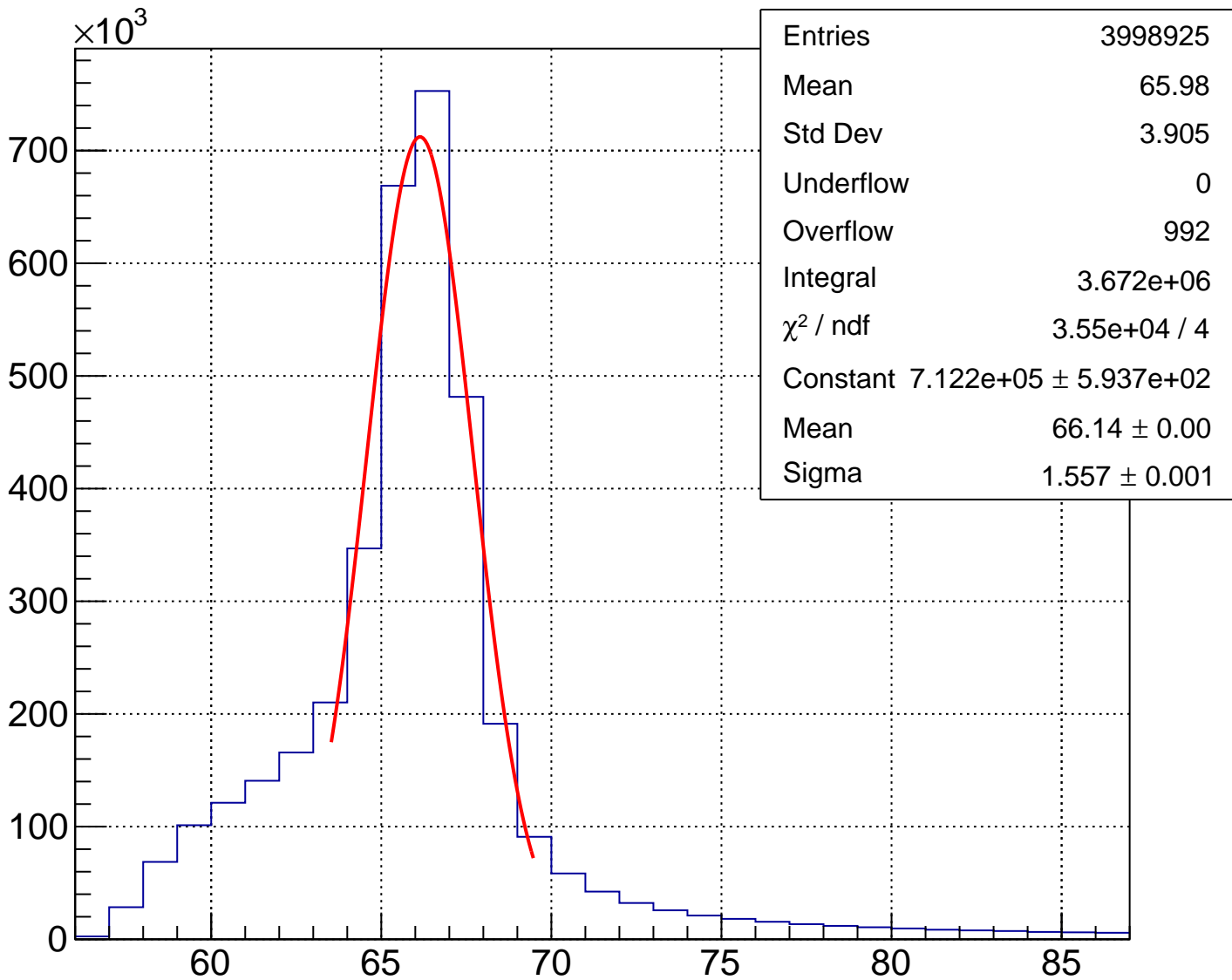
TOFUPEDE_21



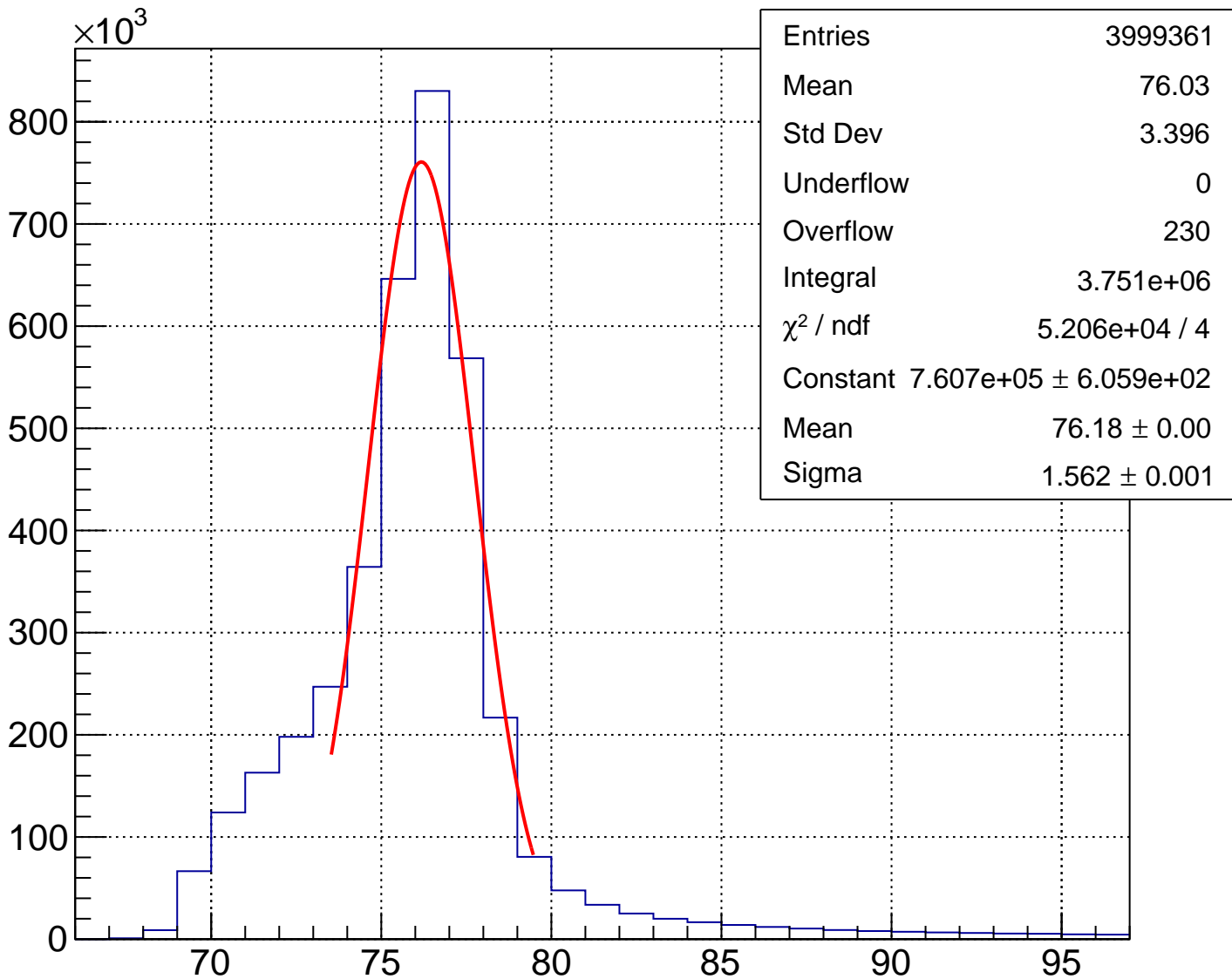
TOFUPEDE_22



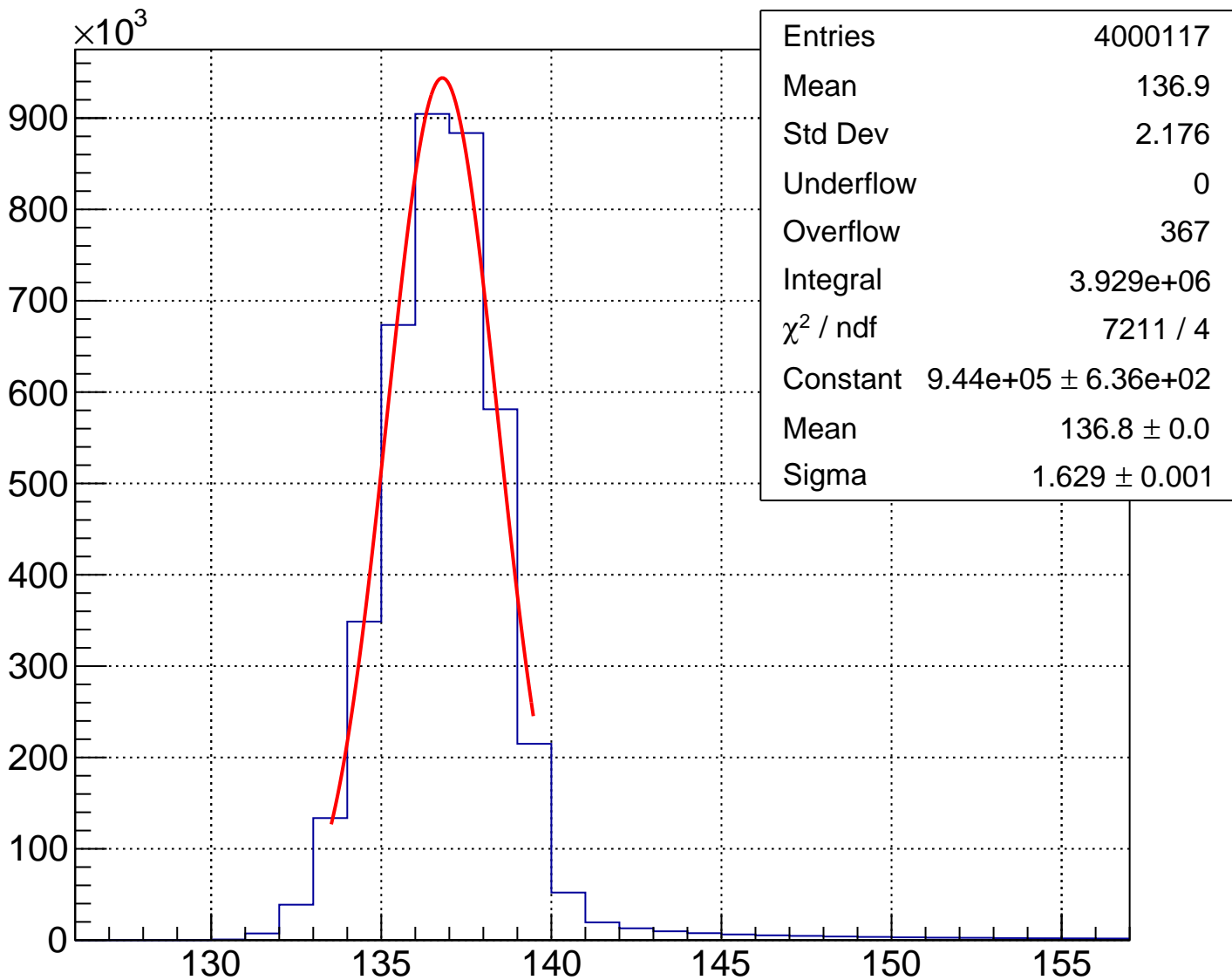
TOFUPEDE_23



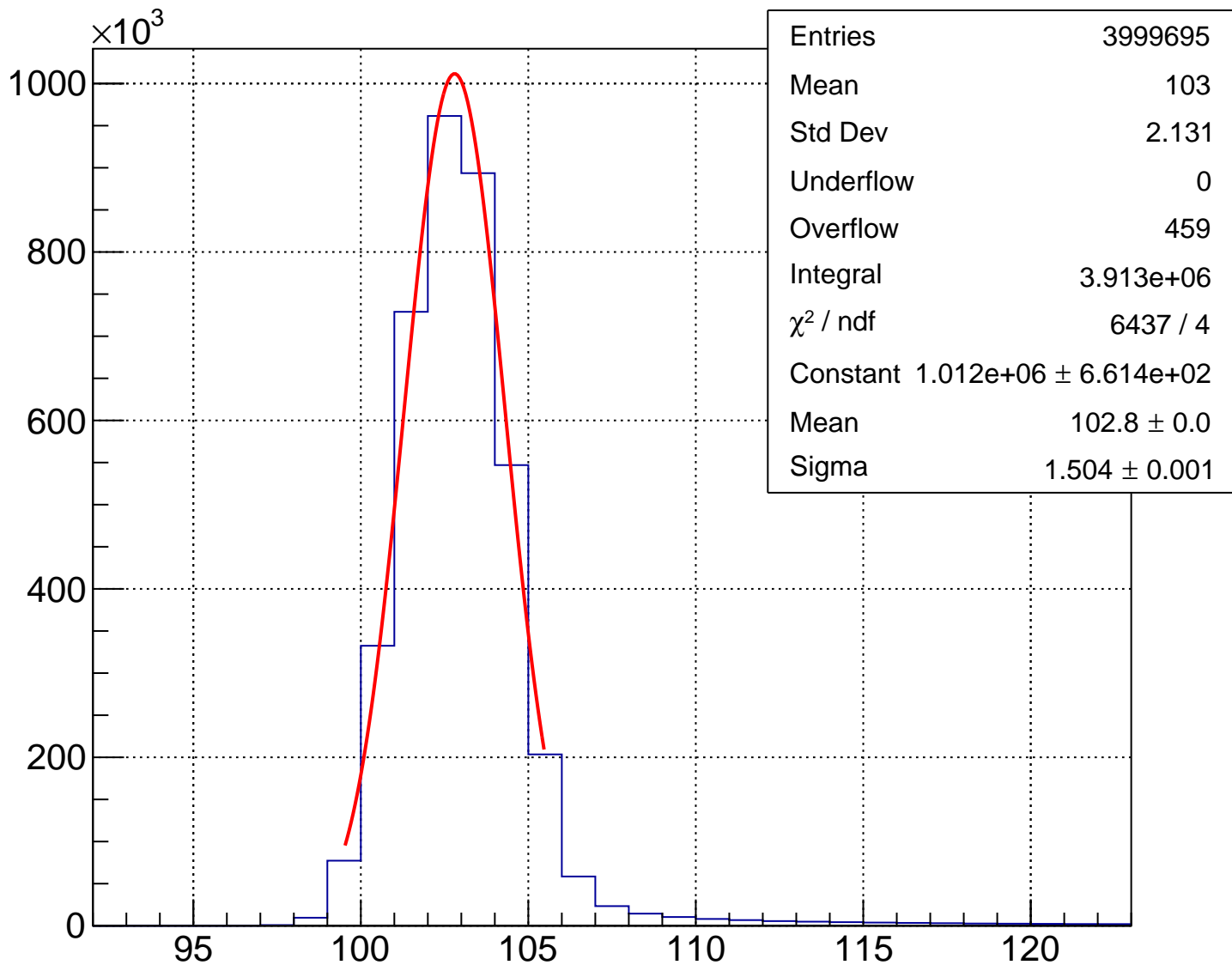
TOFUPEDE_24



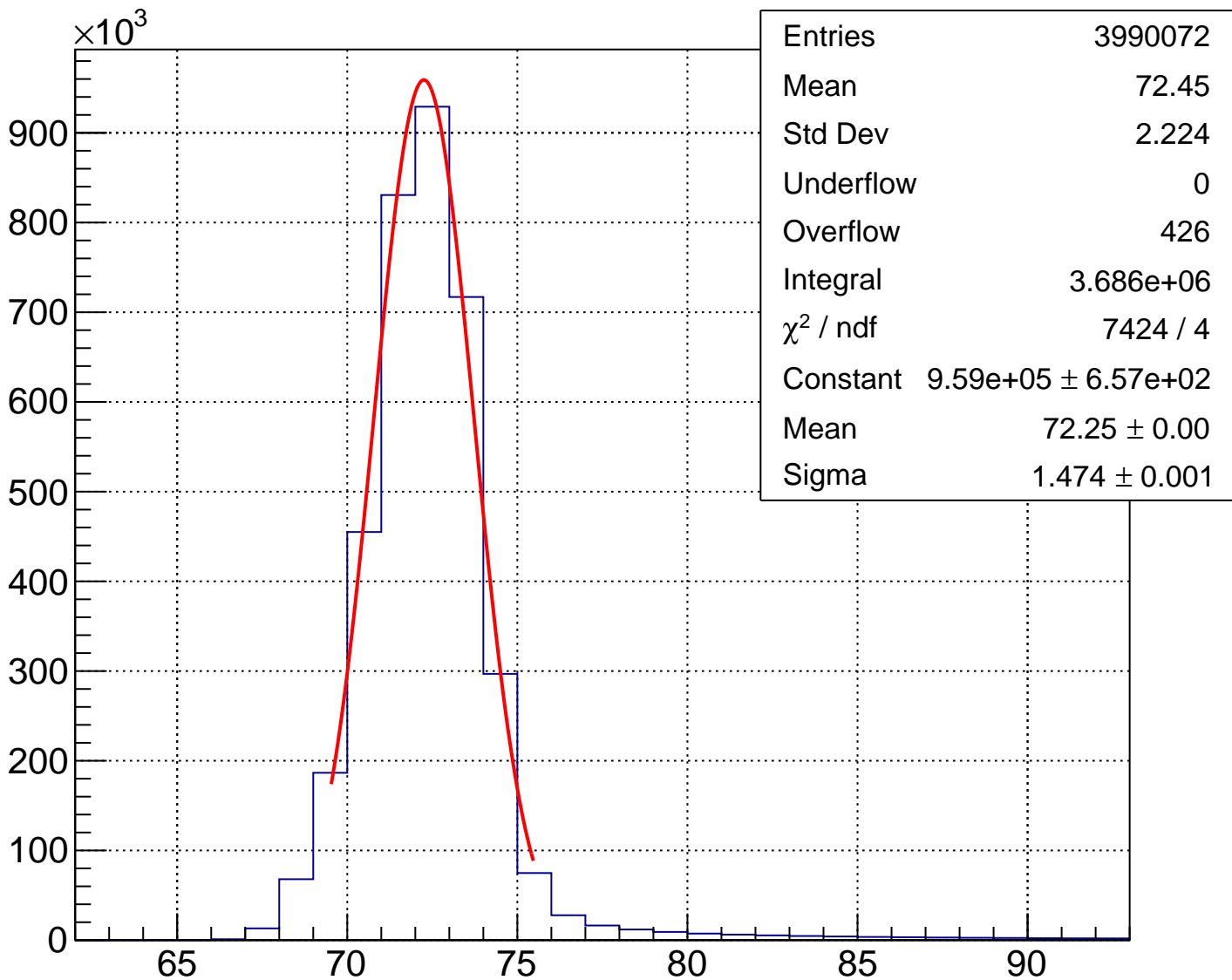
TOFDPEDE_1



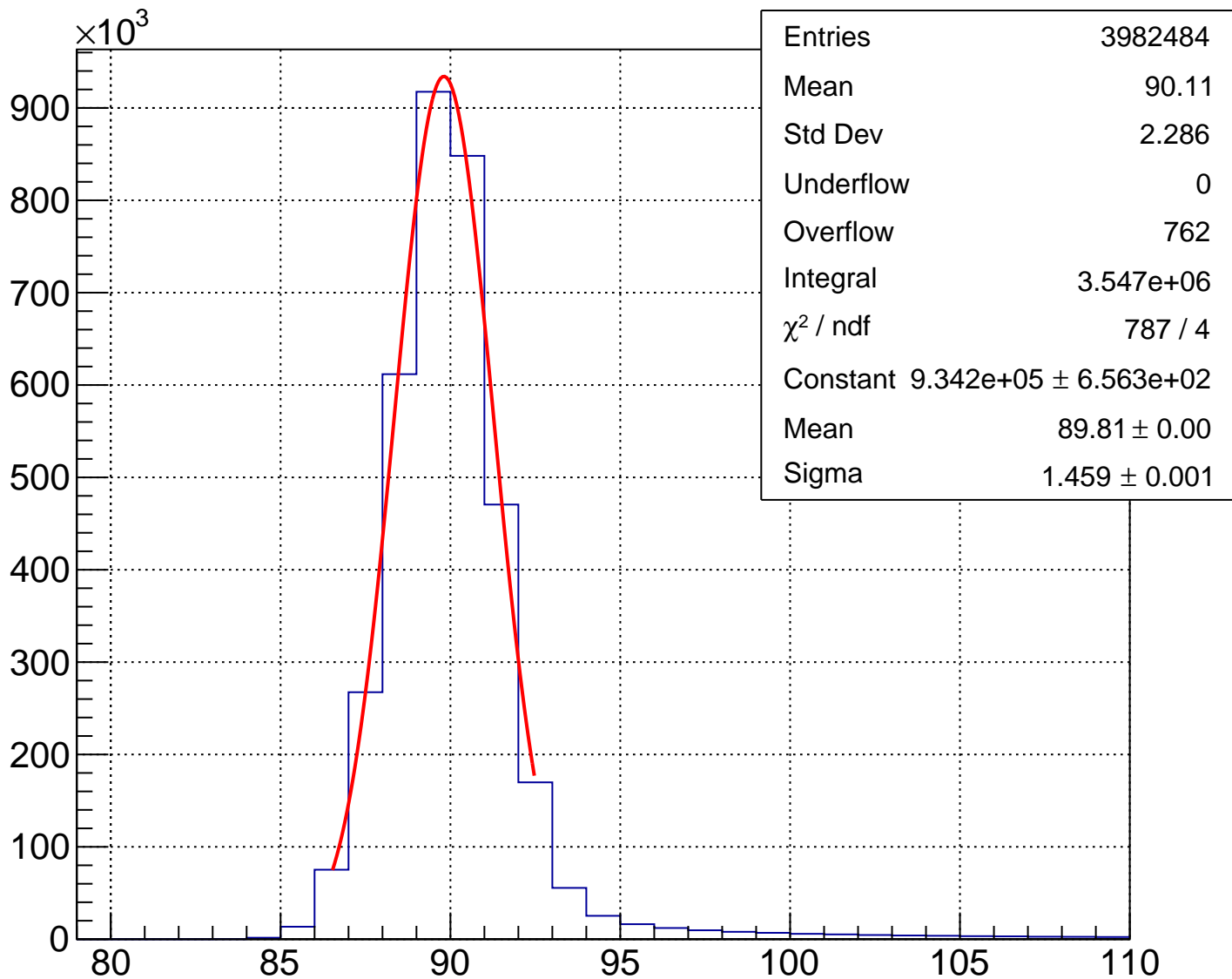
TOFDPEDE_2



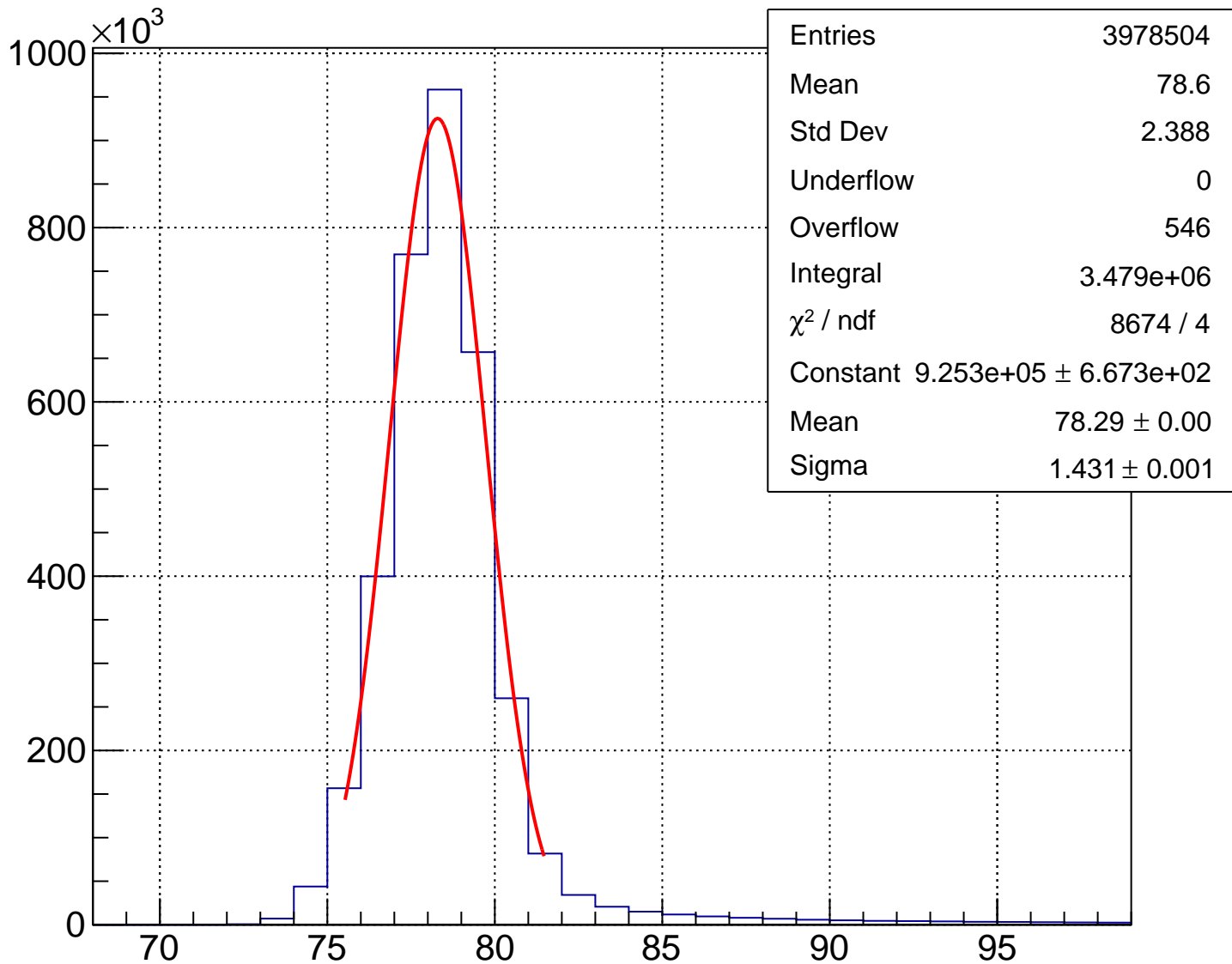
TOFDPEDE_3



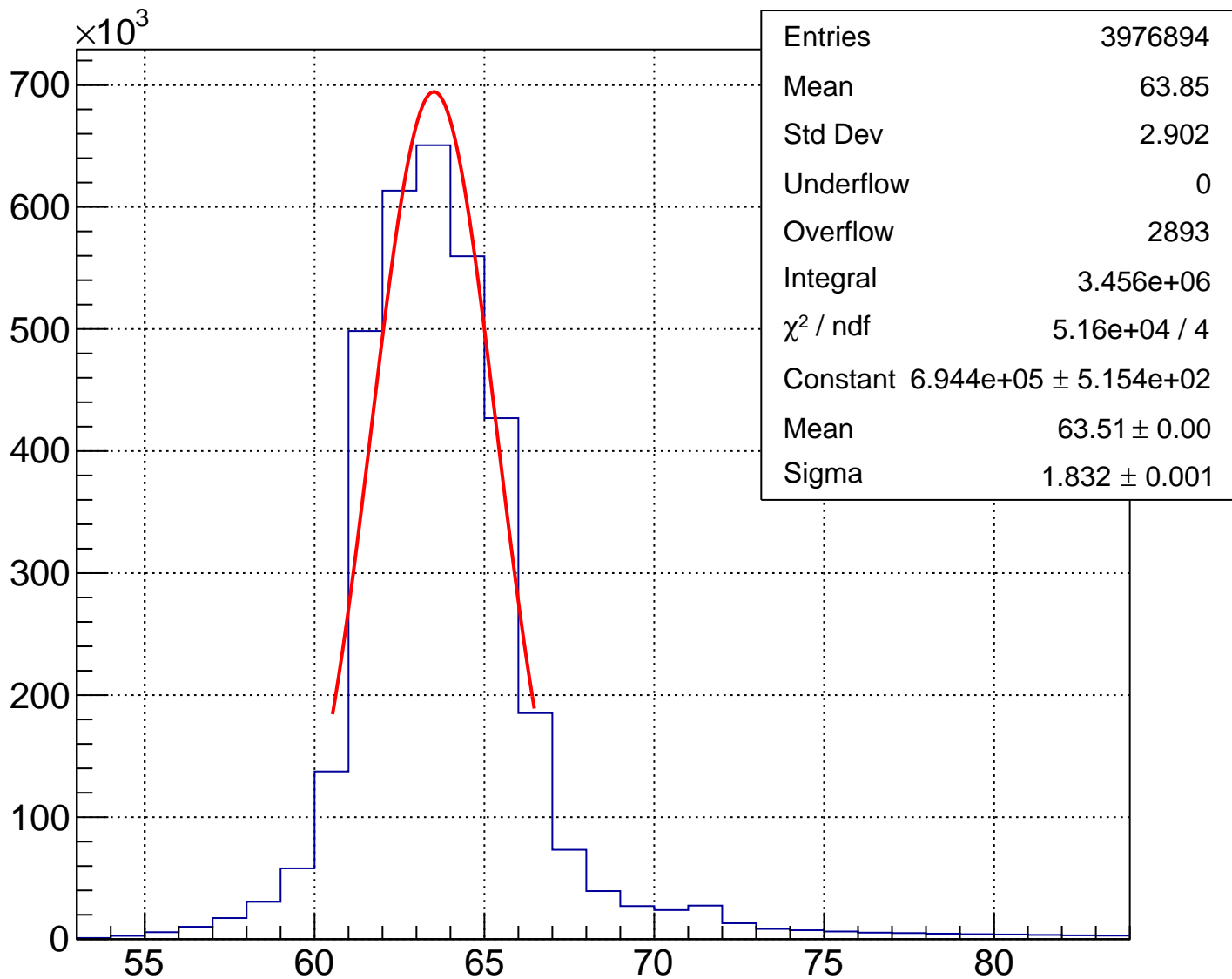
TOFDPEDE_4



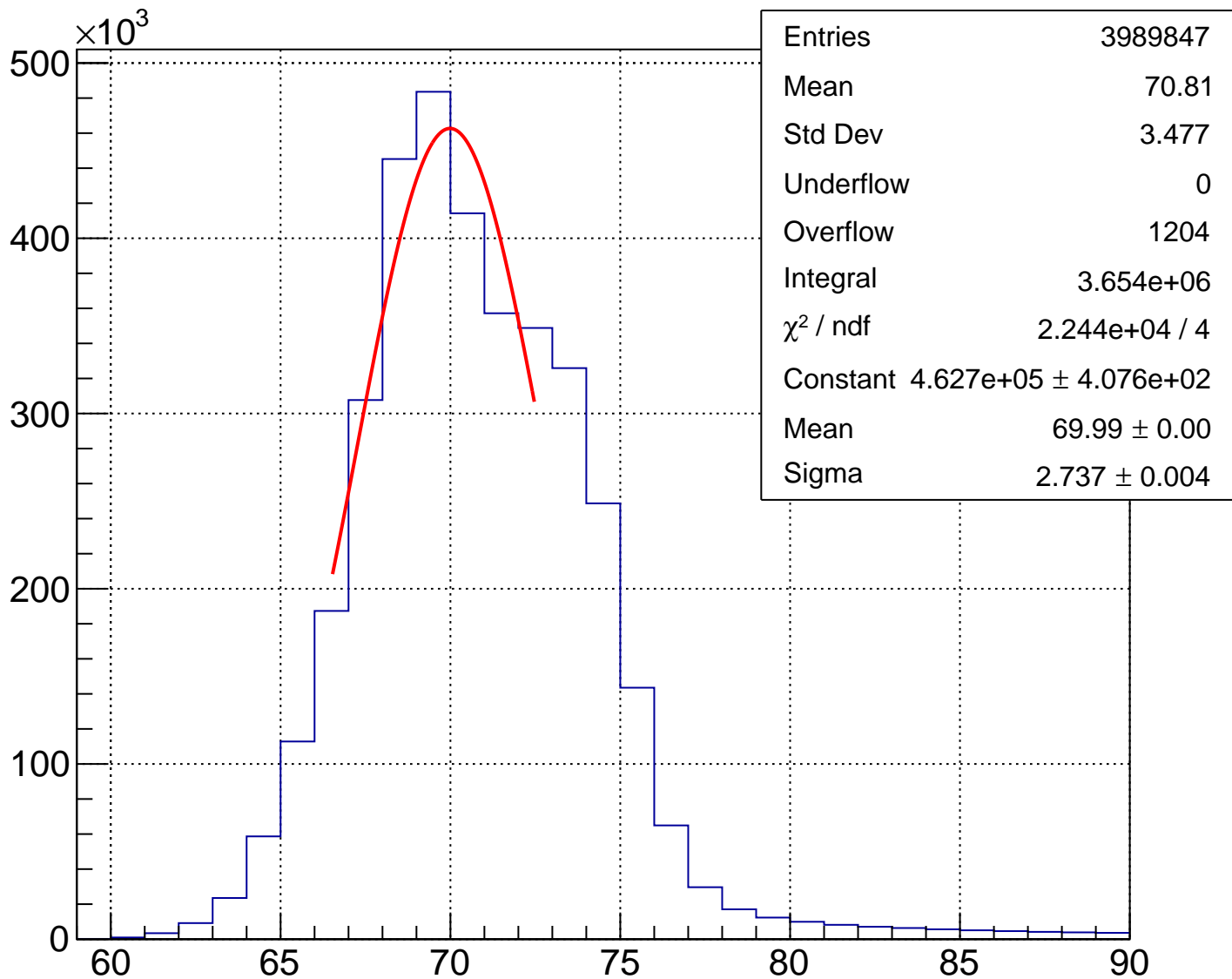
TOFDPEDE_5



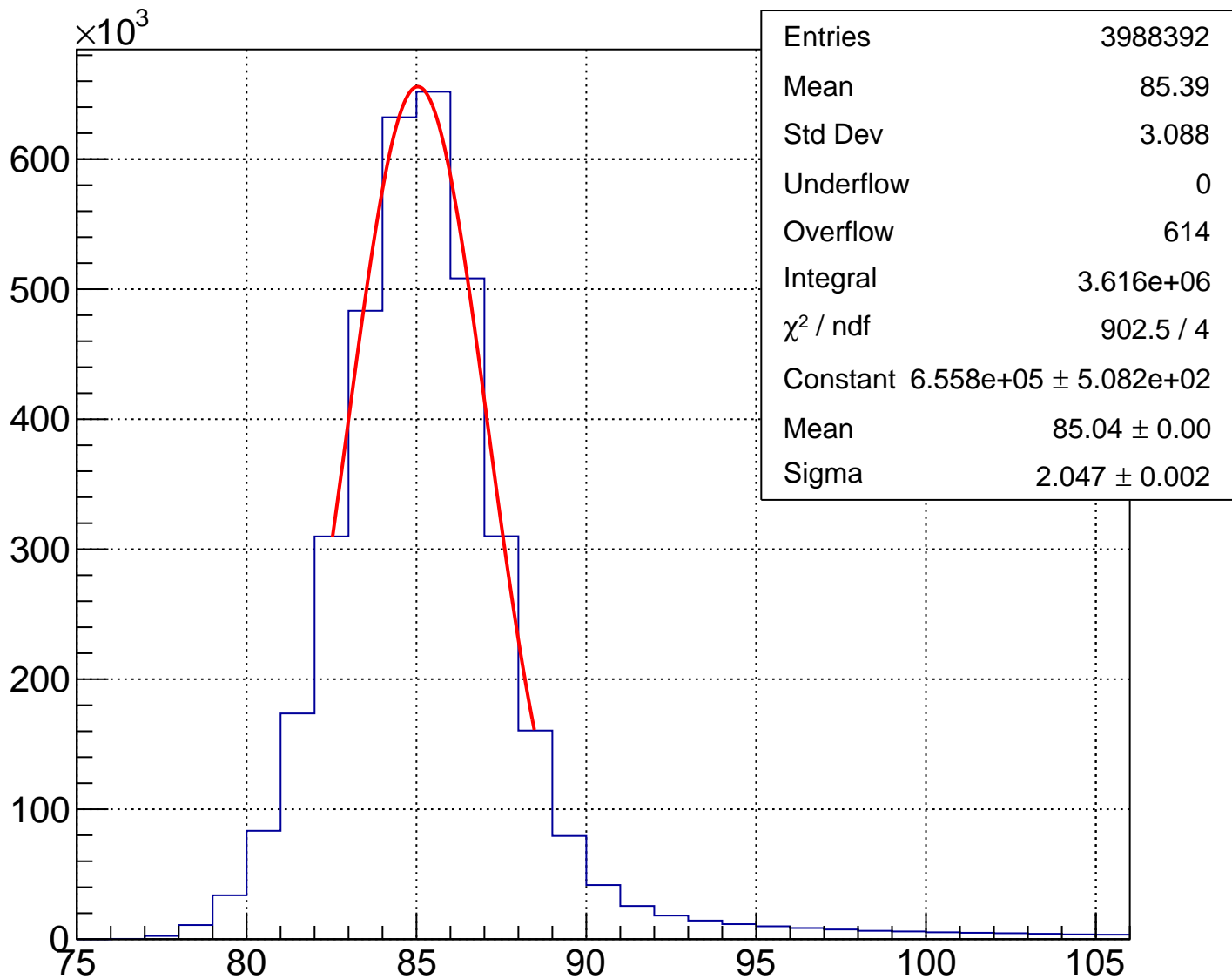
TOFDPEDE_6



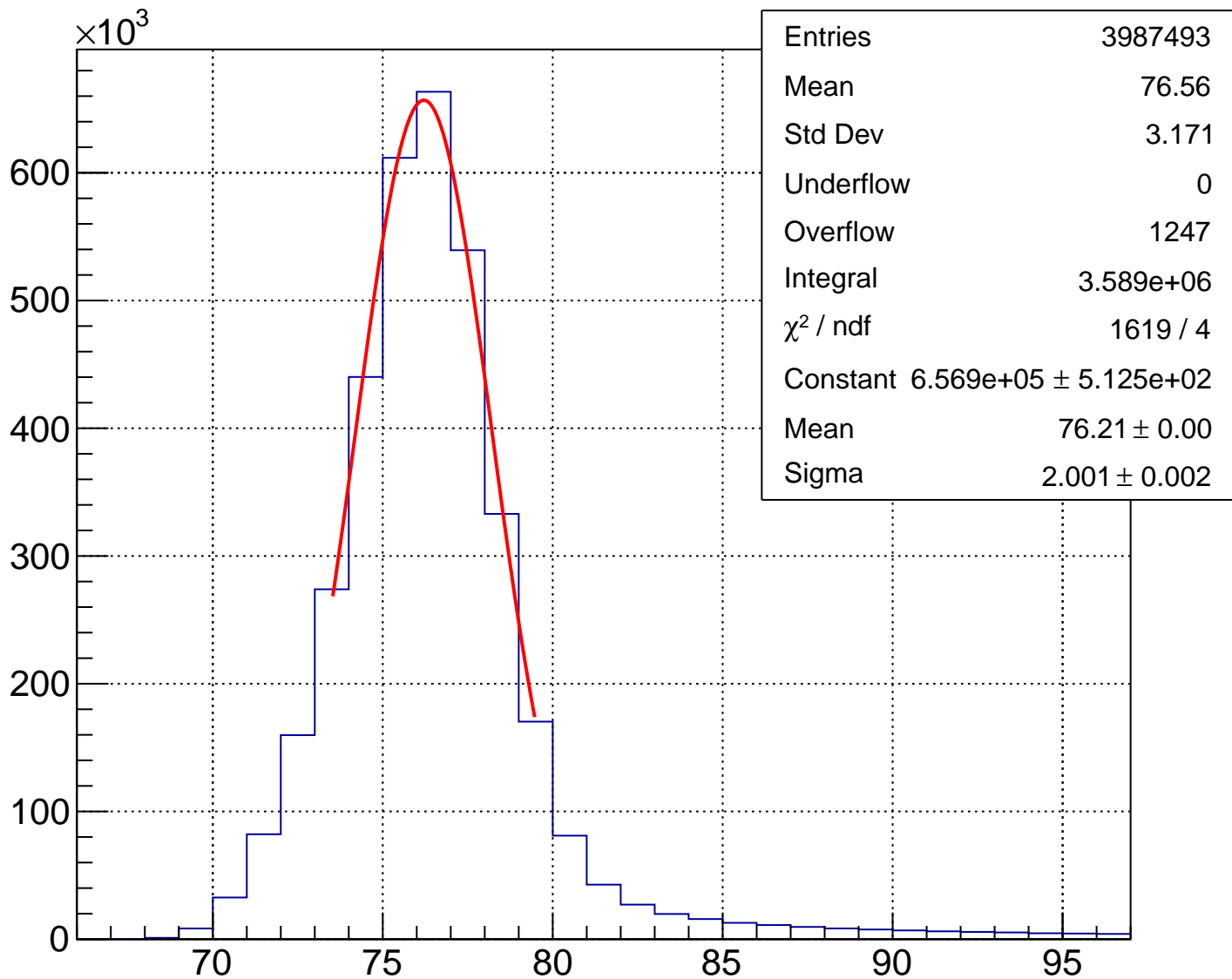
TOFDPEDE_7



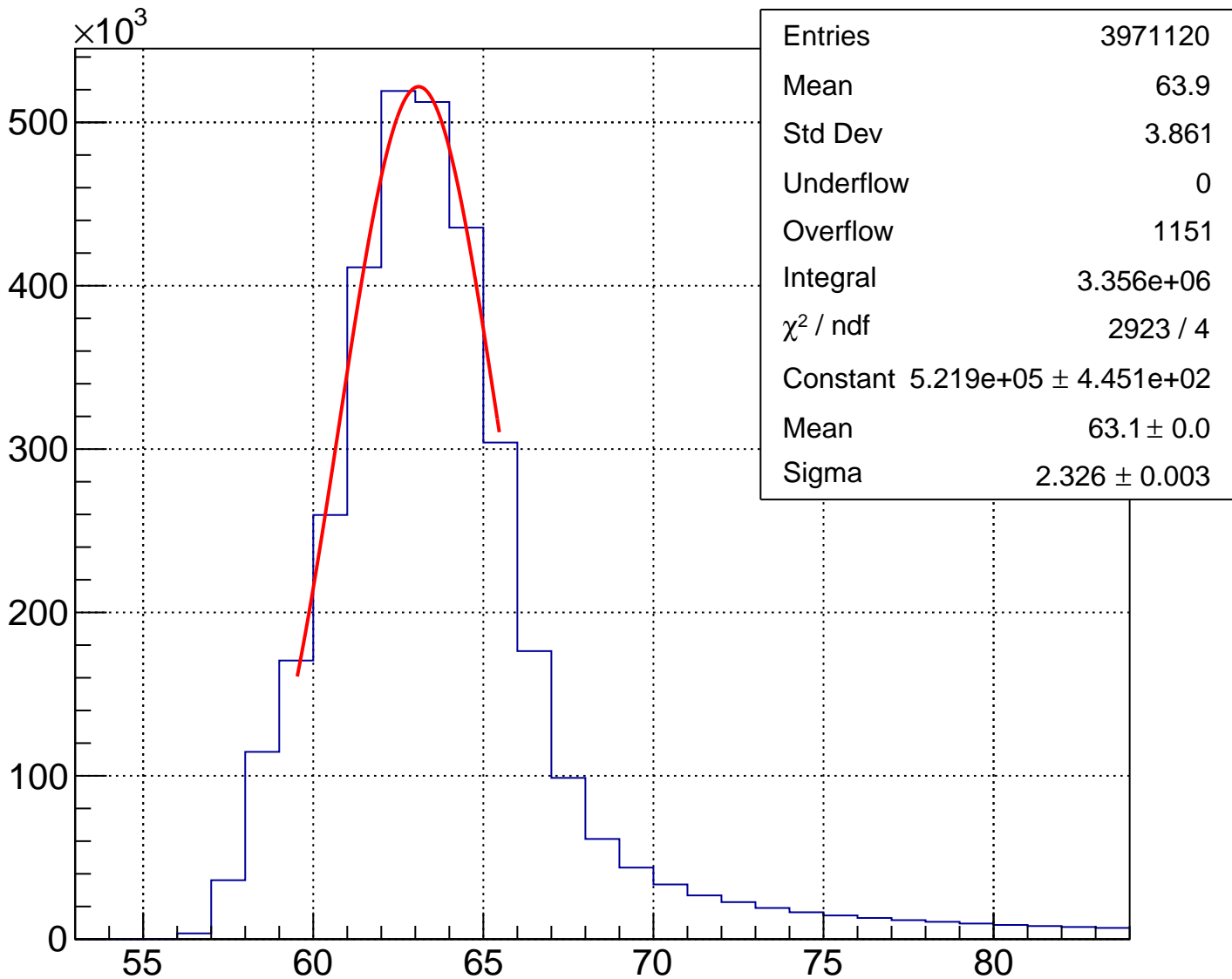
TOFDPEDE_8



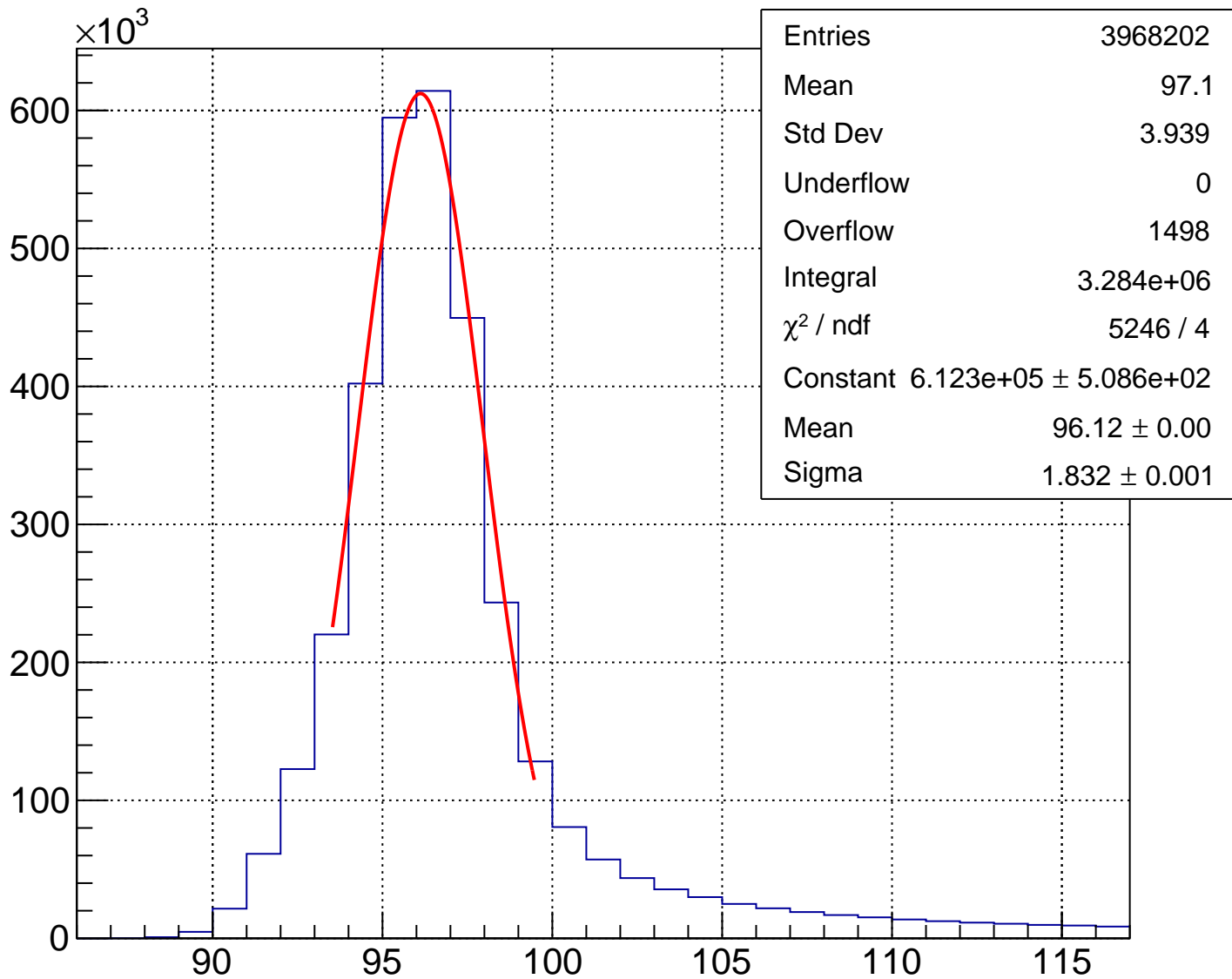
TOFDPEDE_9



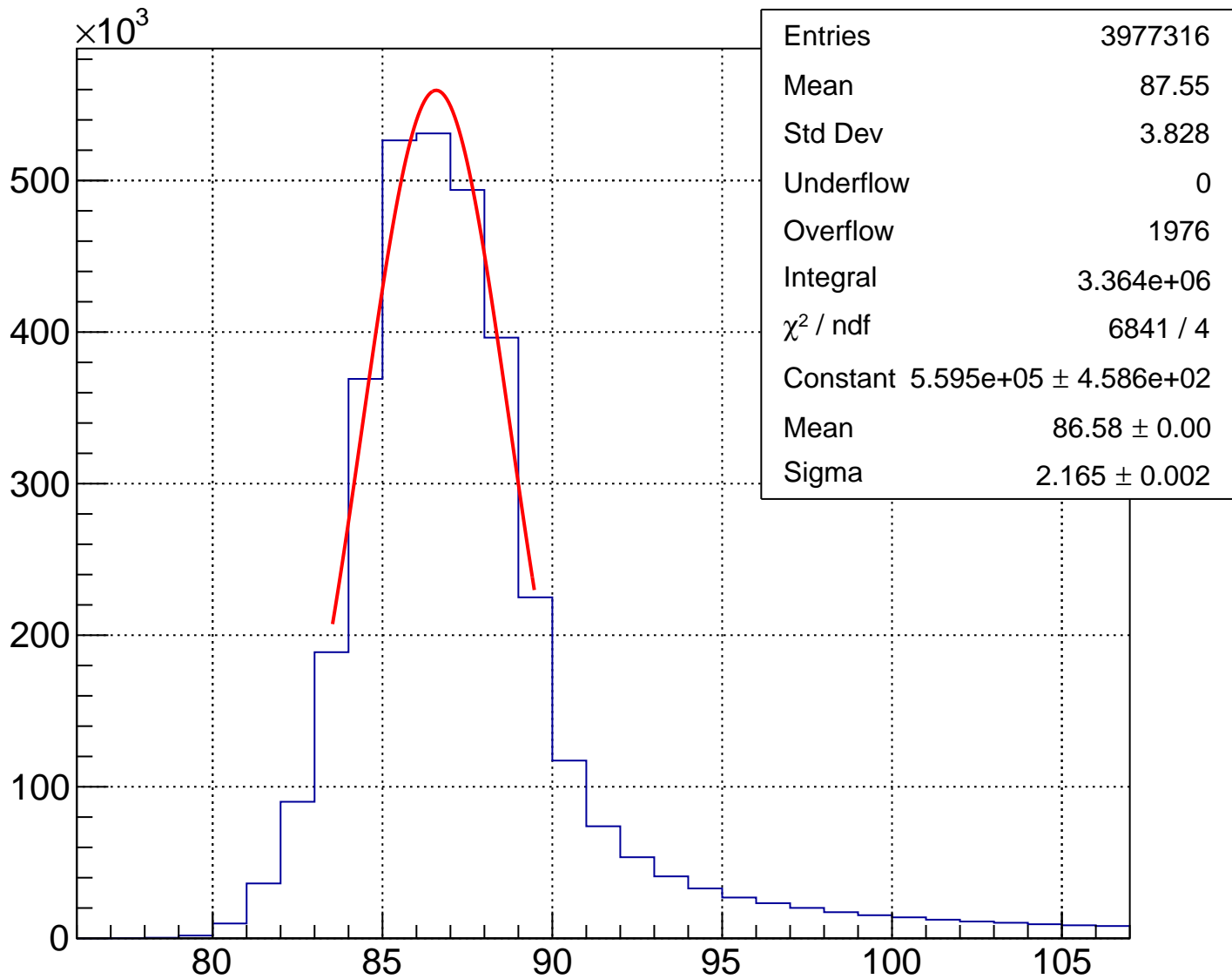
TOFDPEDE_10



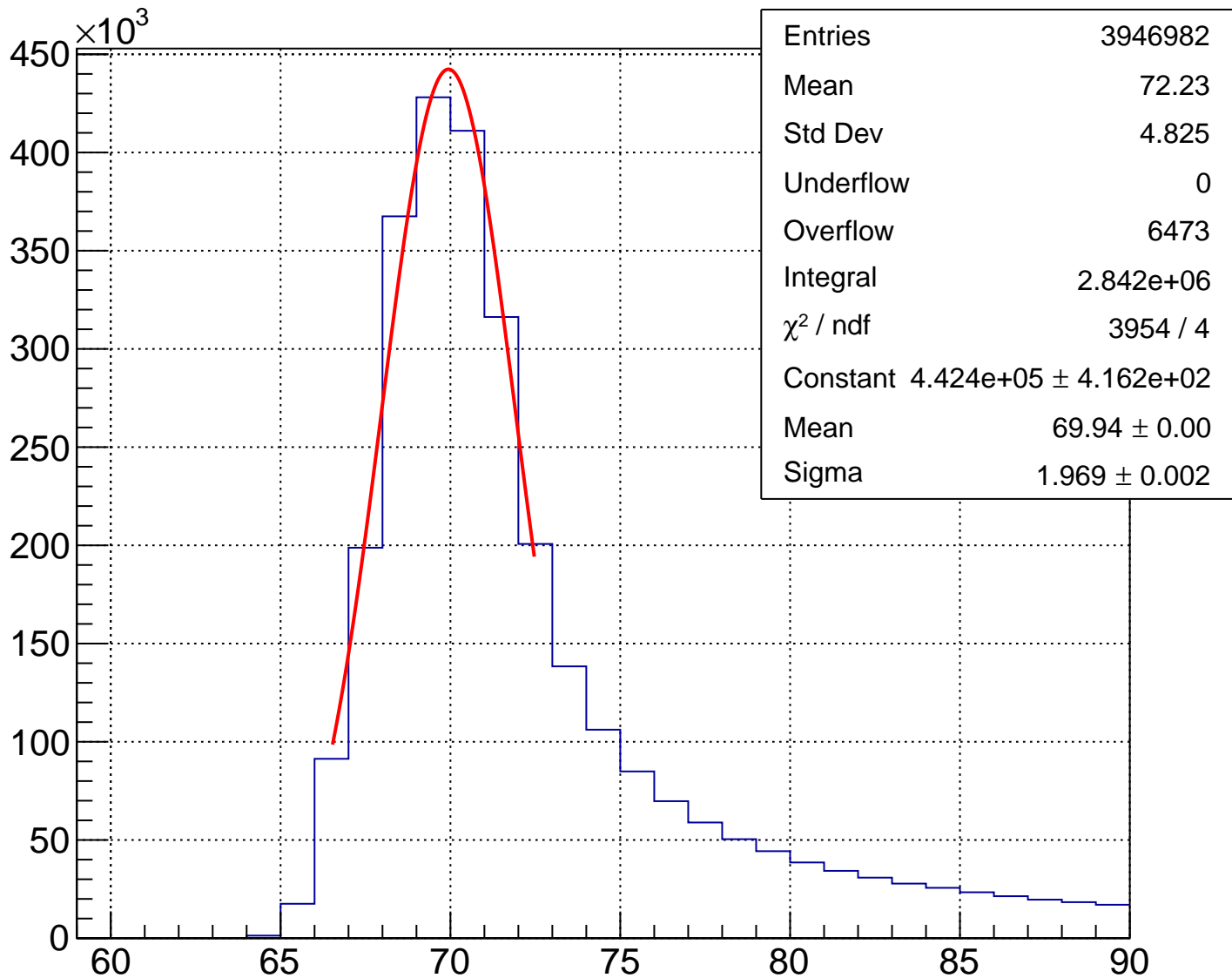
TOFDPEDE_11



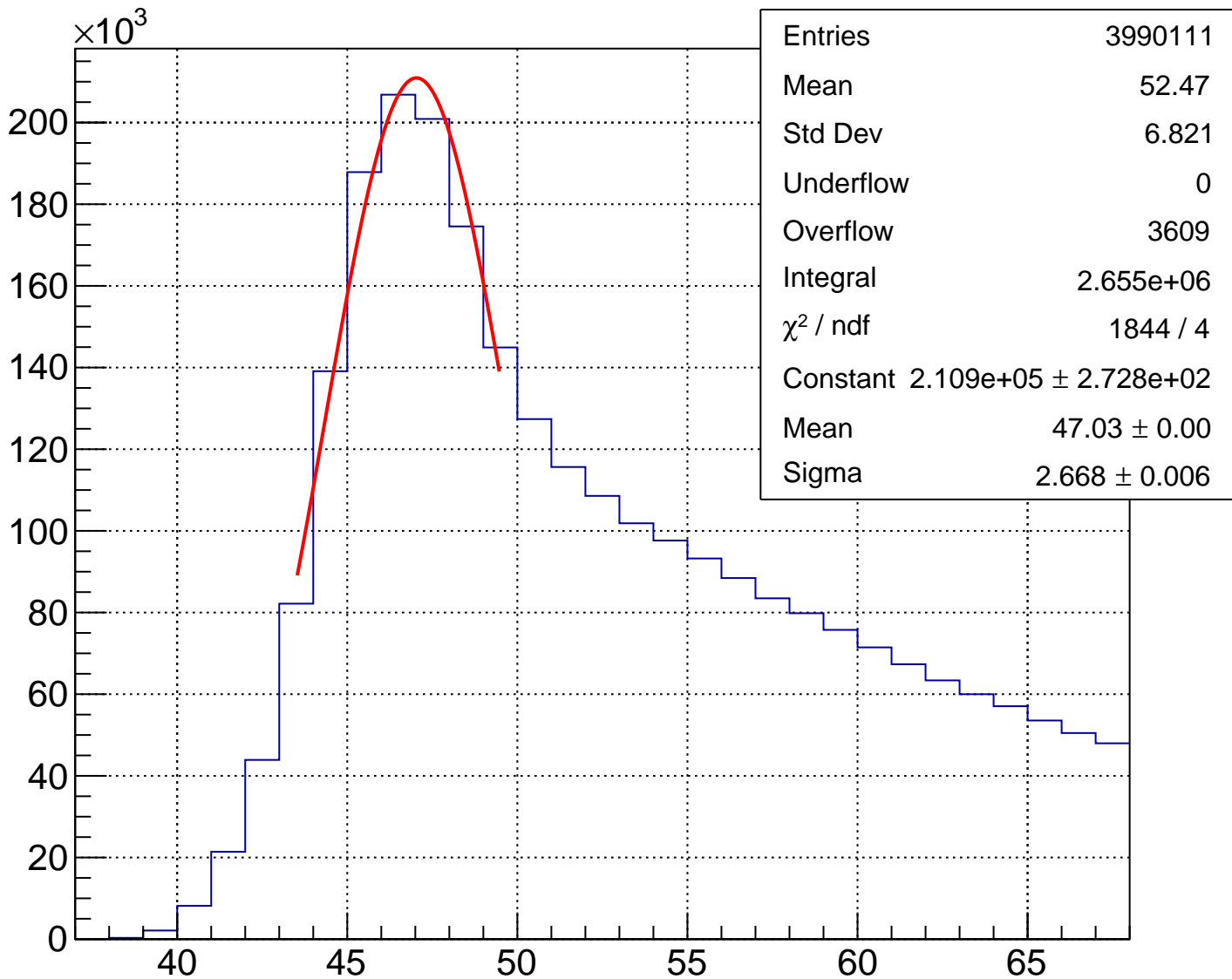
TOFDPEDE_12



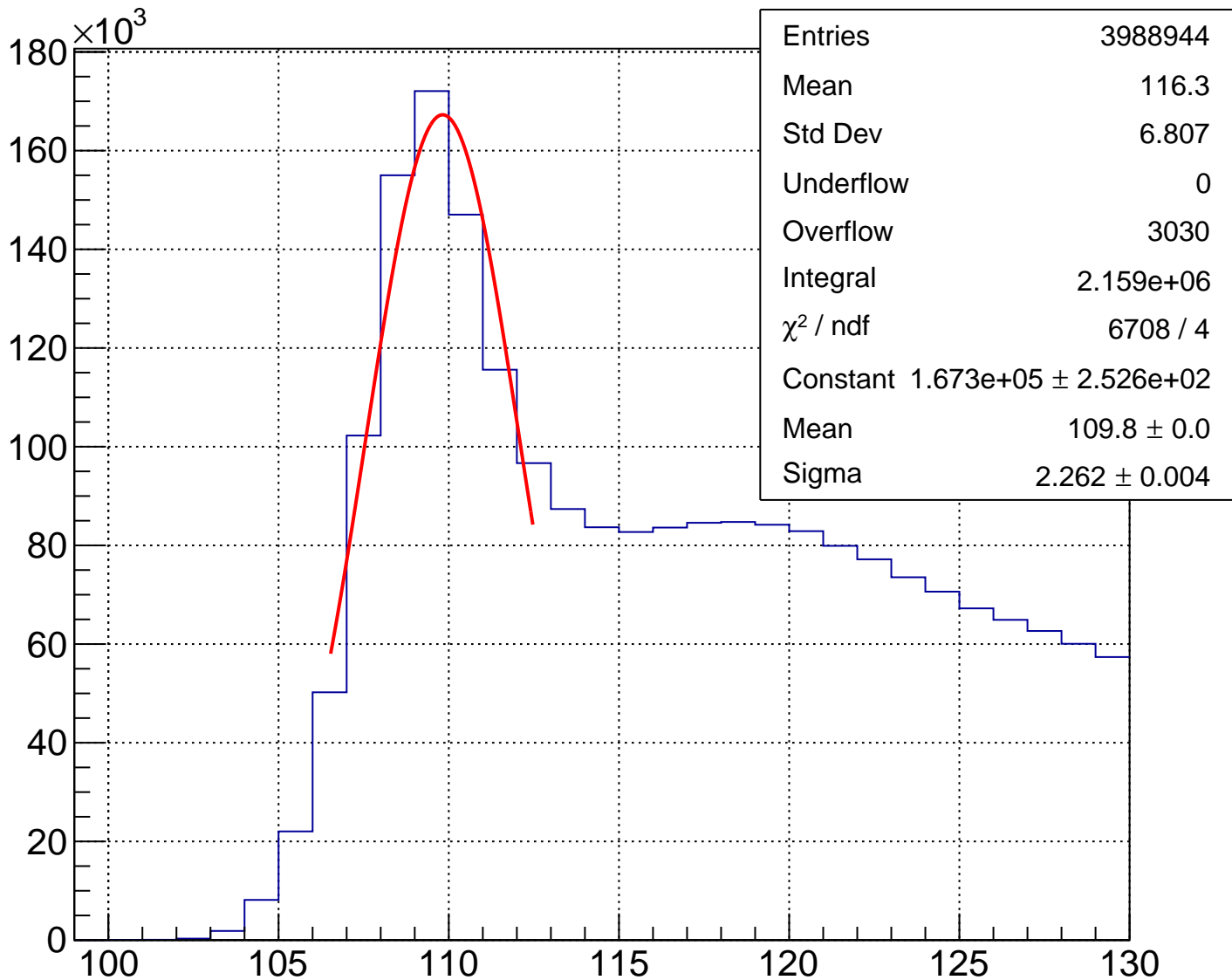
TOFDPEDE_13



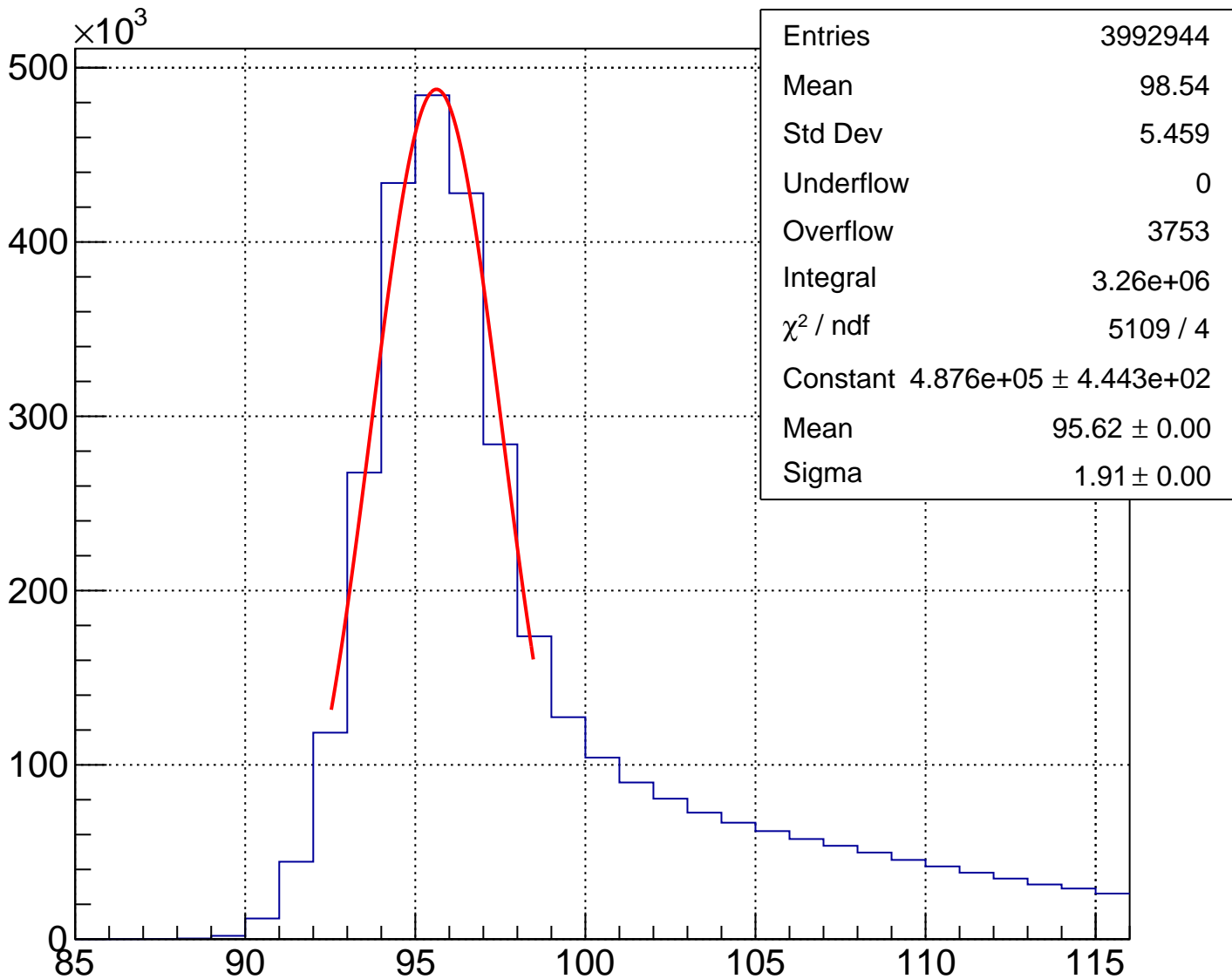
TOFDPEDE_14



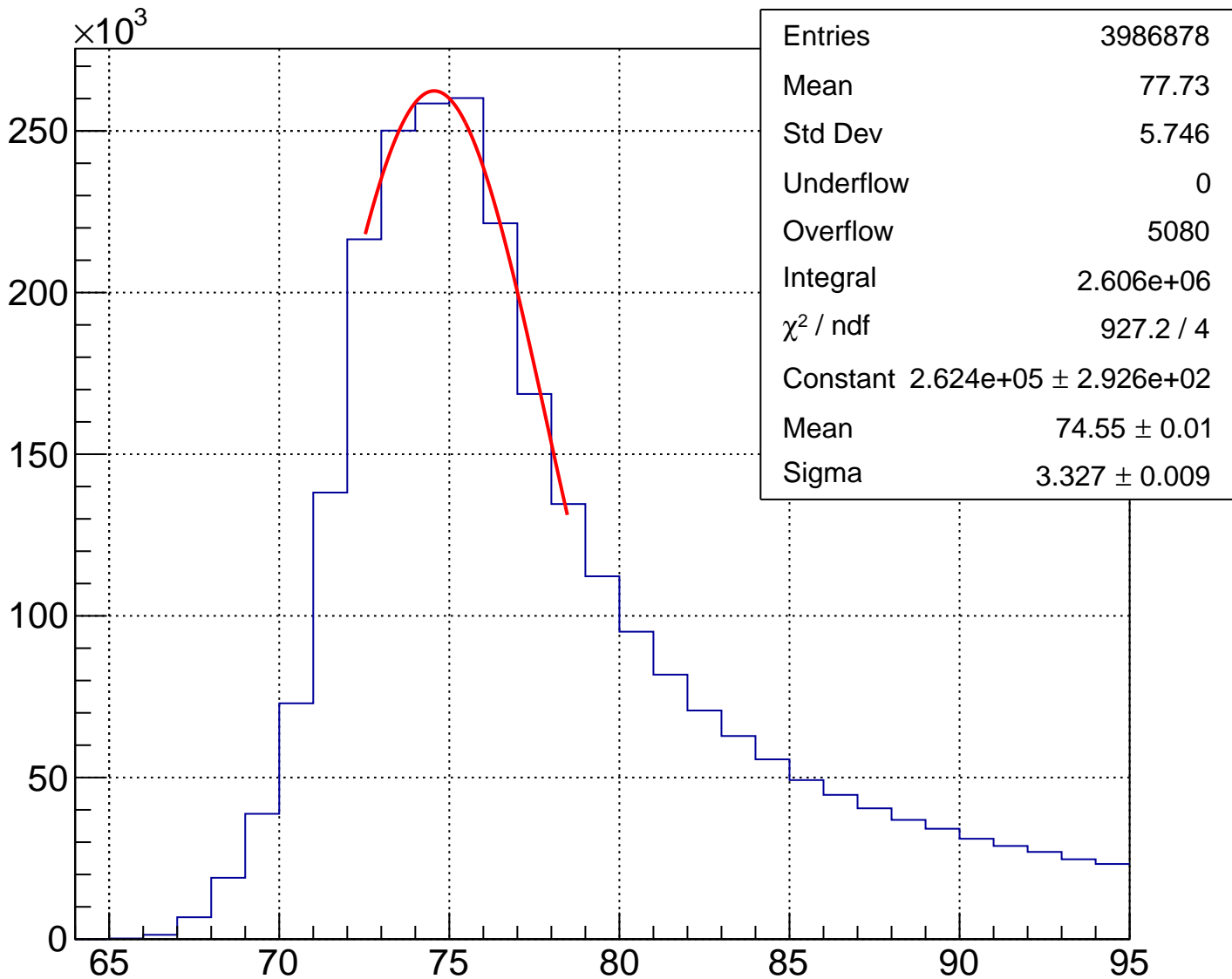
TOFDPEDE_15



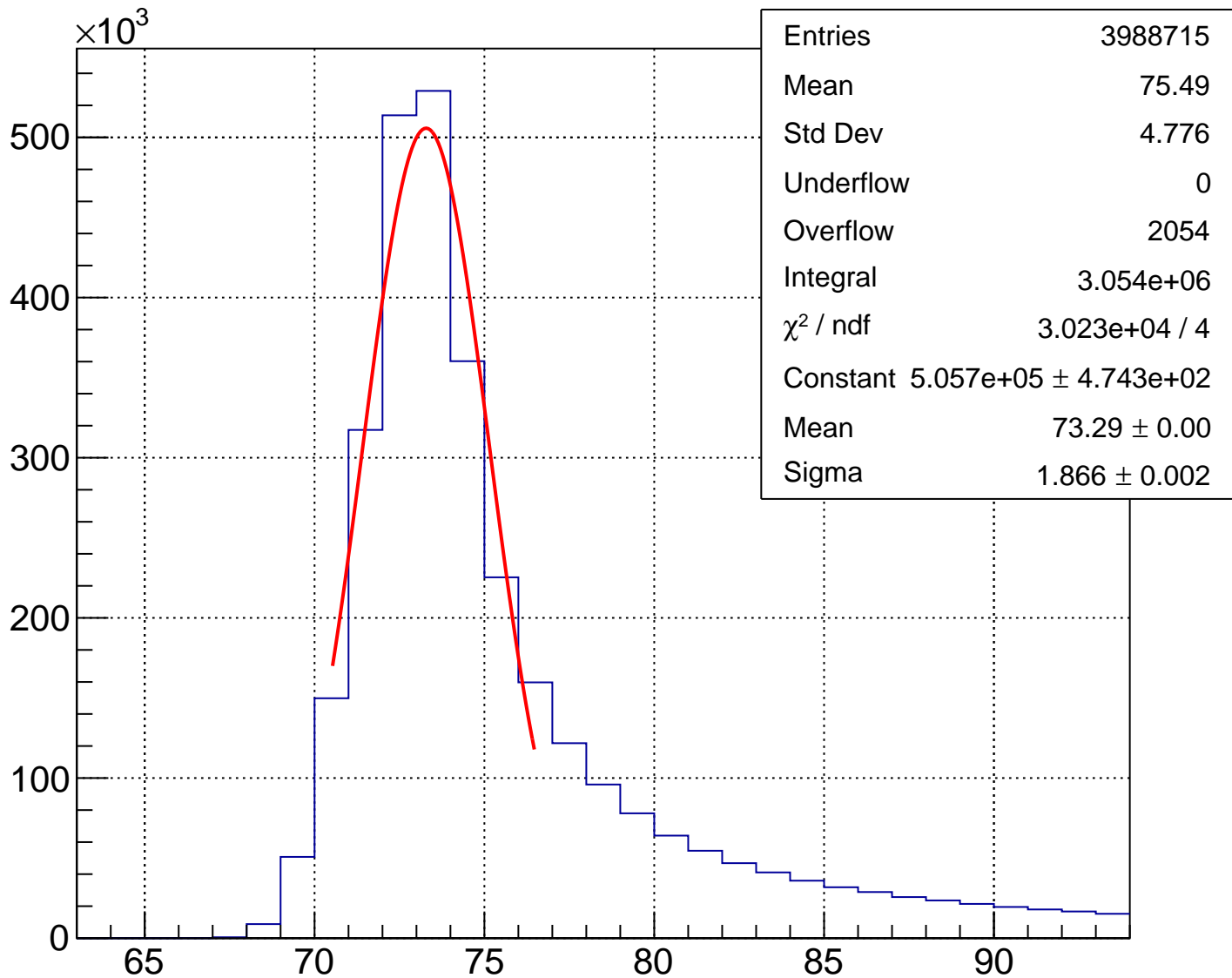
TOFDPEDE_16



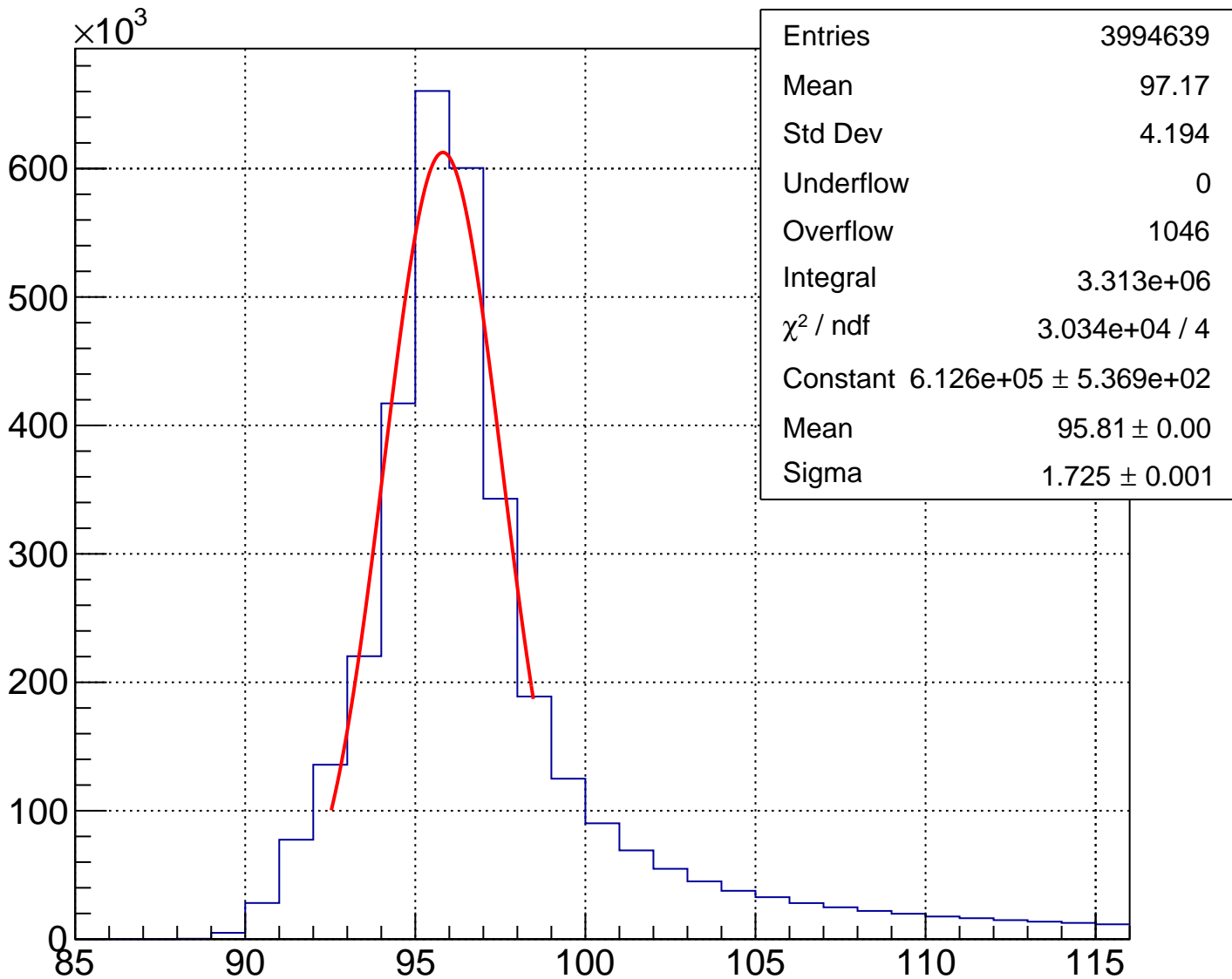
TOFDPEDE_17



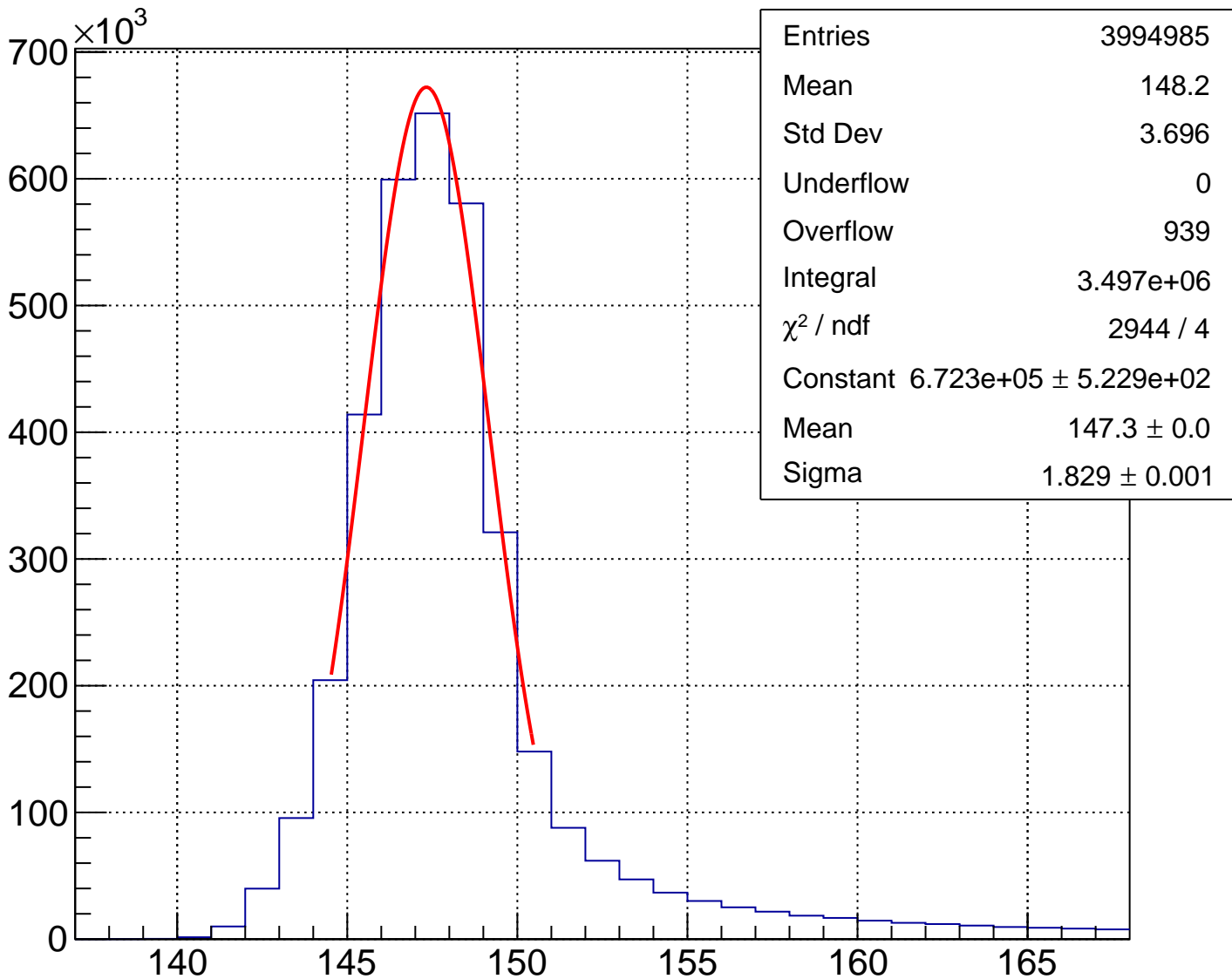
TOFDPEDE_18



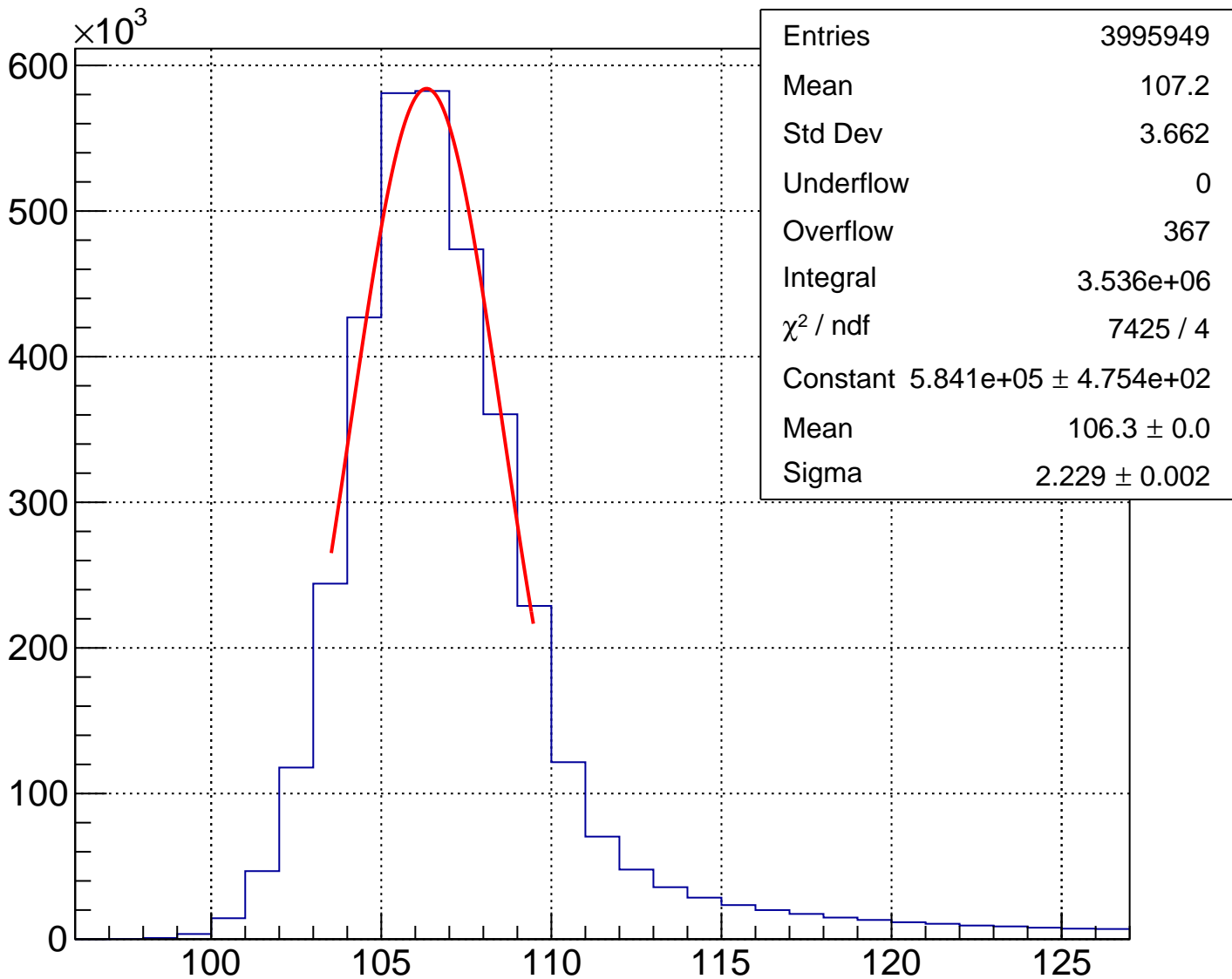
TOFDPEDE_19



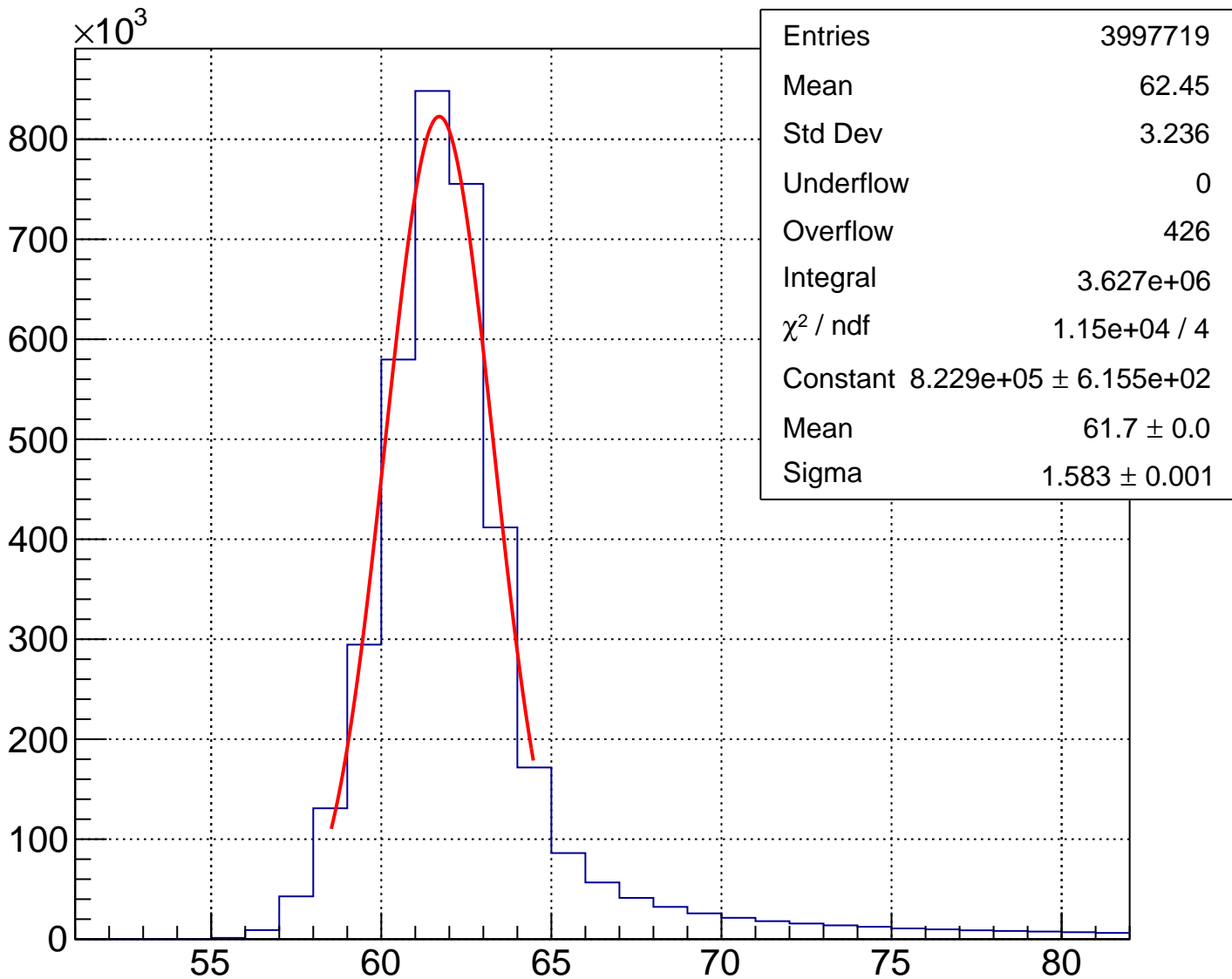
TOFDPEDE_20



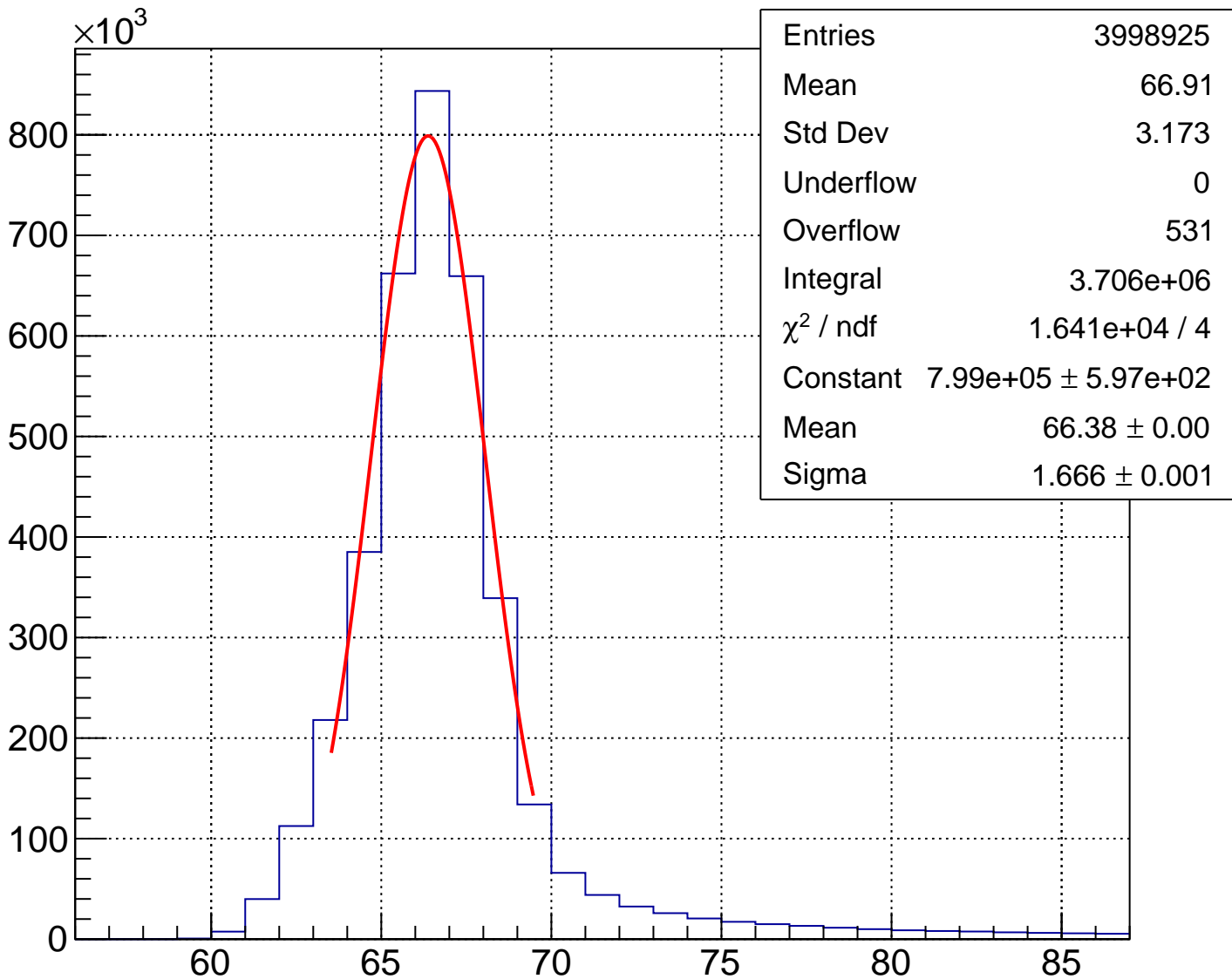
TOFDPEDE_21



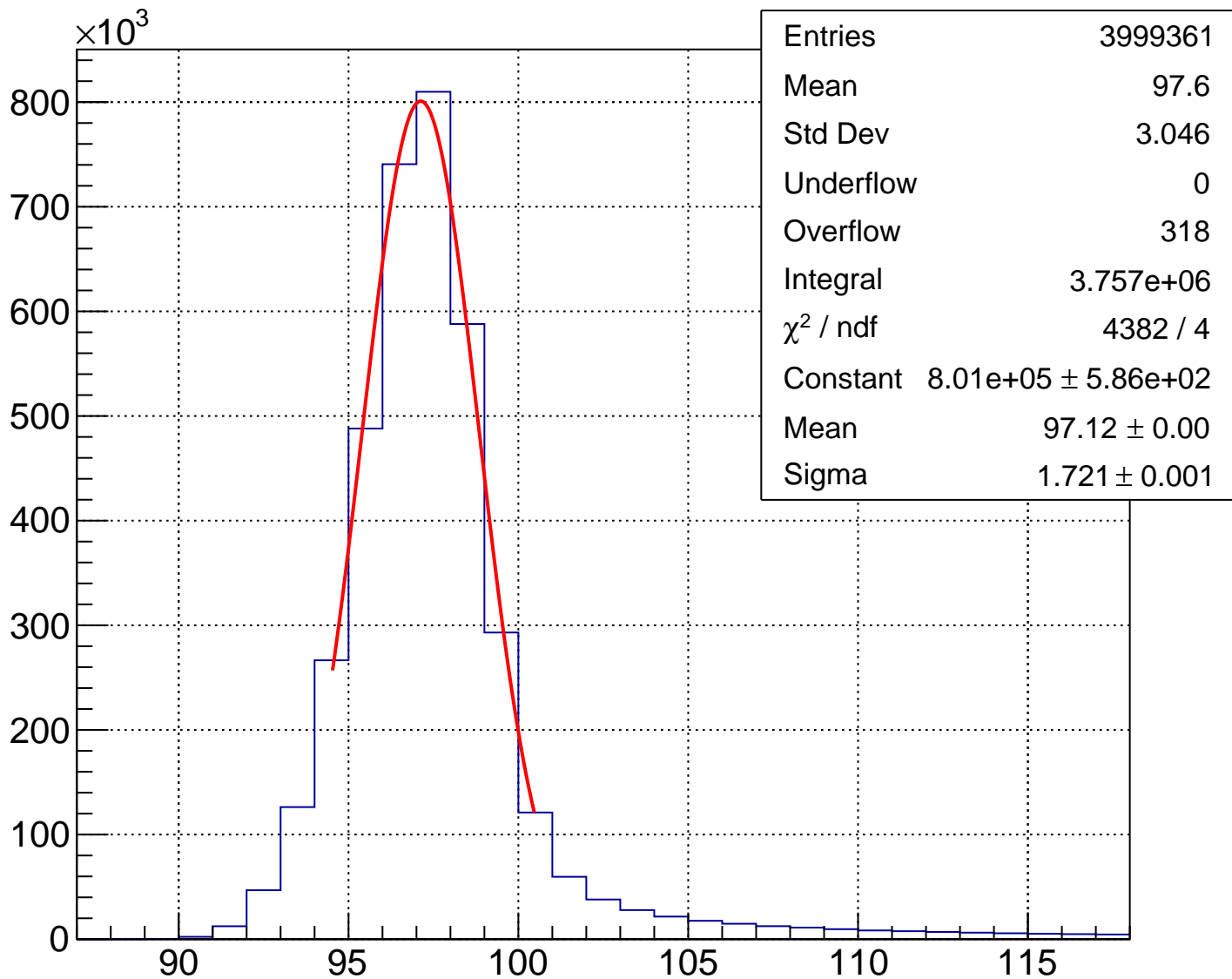
TOFDPEDE_22



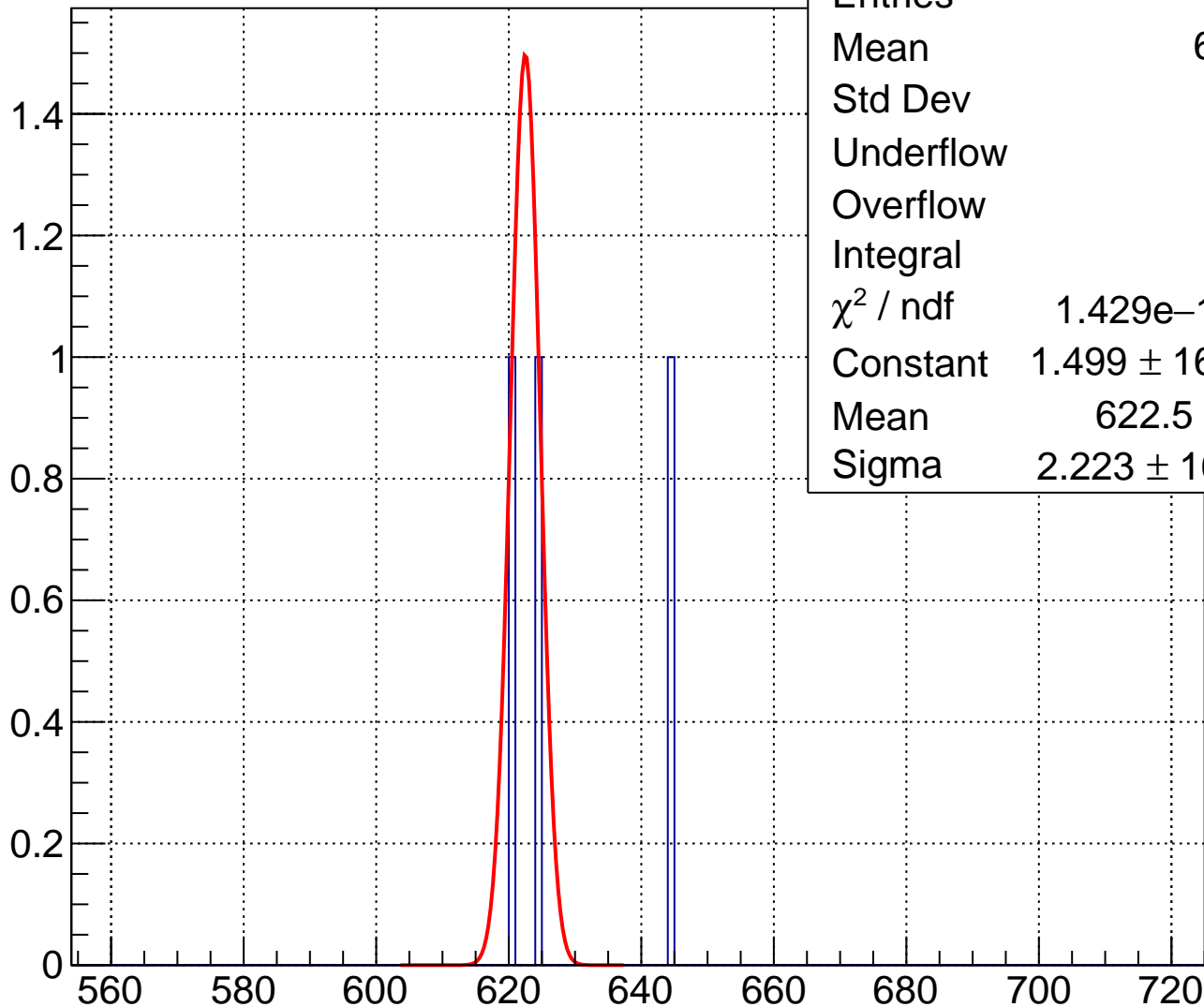
TOFDPEDE_23



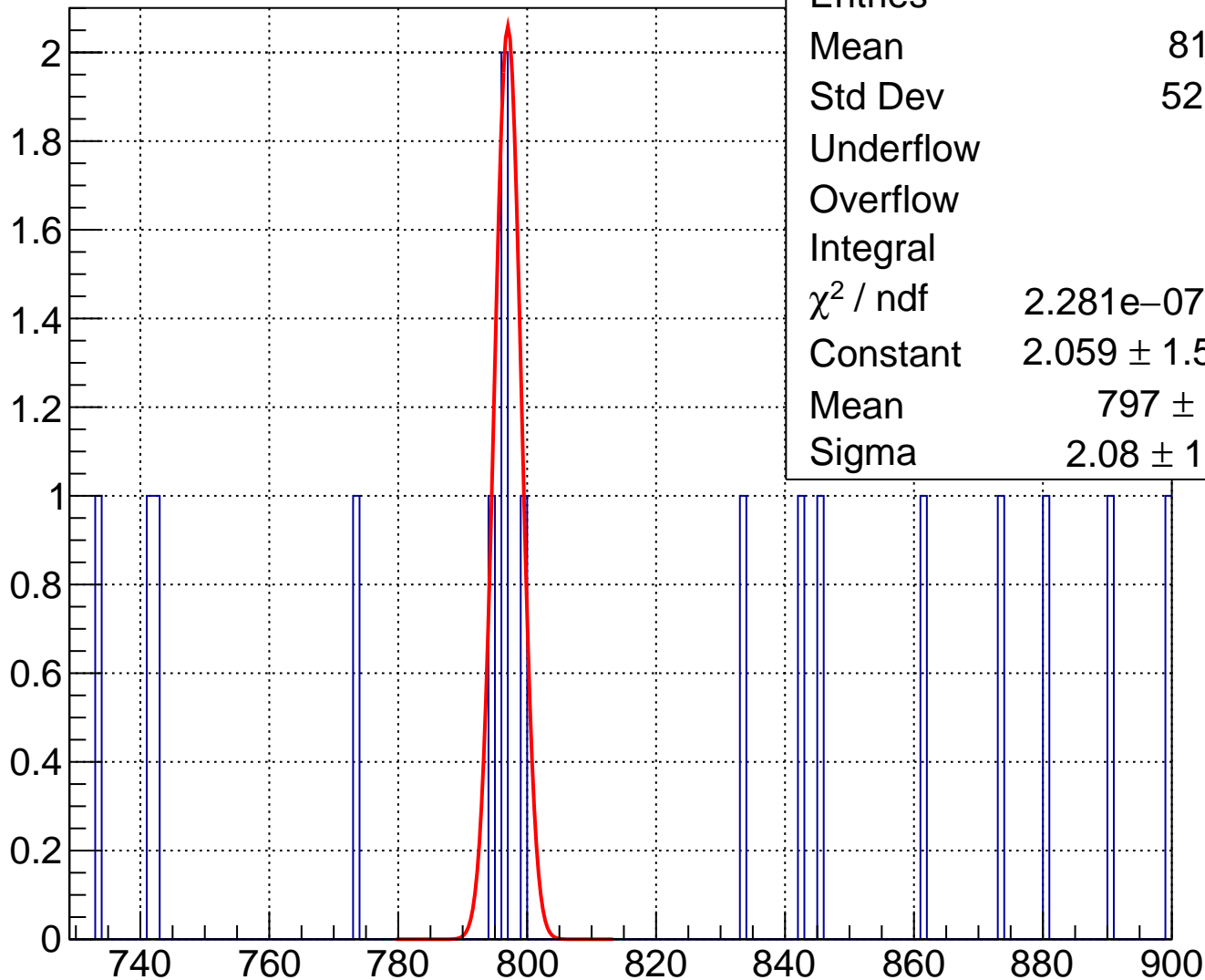
TOFDPEDE_24



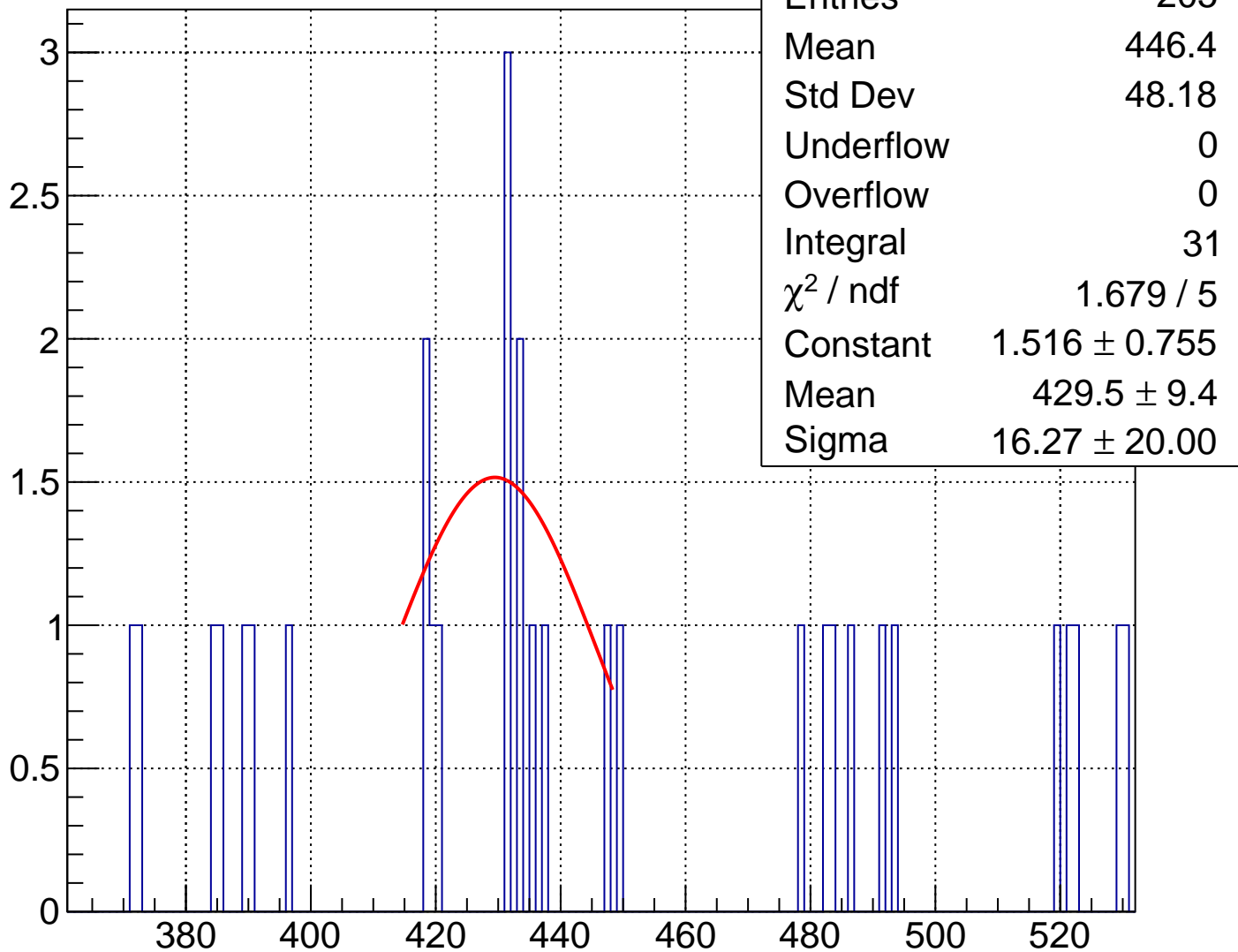
TOFUMIP_1



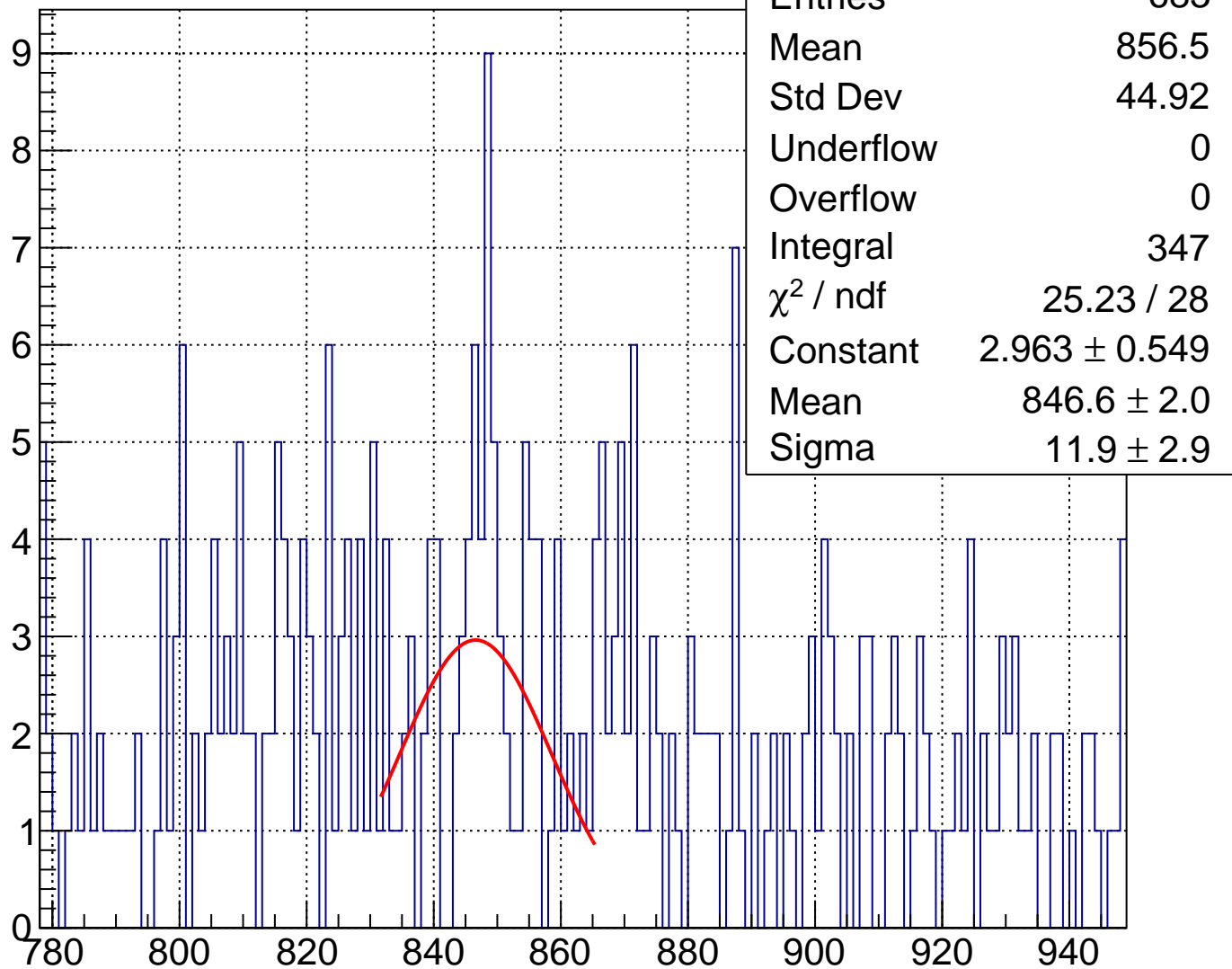
TOFUMIP_2



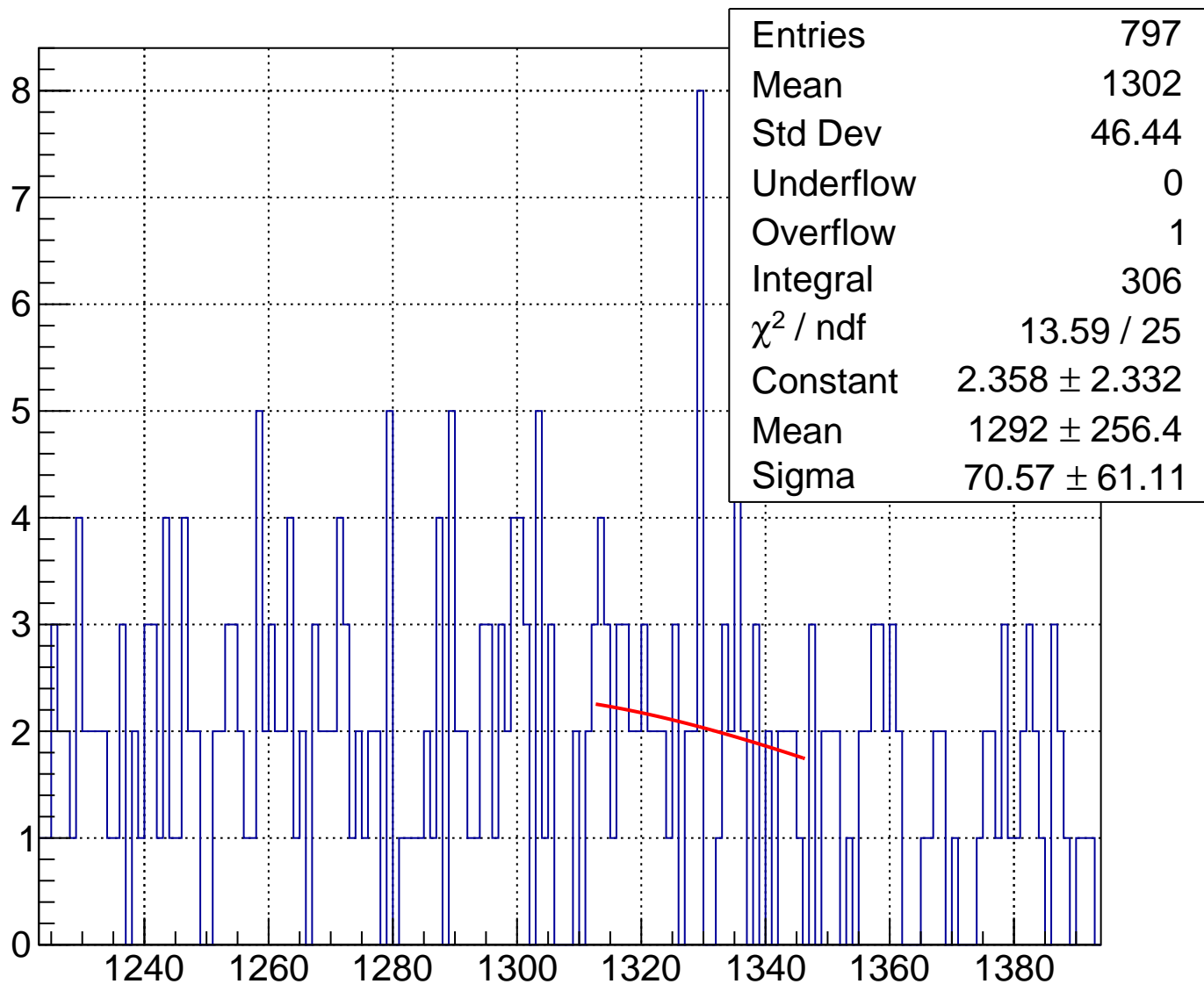
TOFUMIP_3



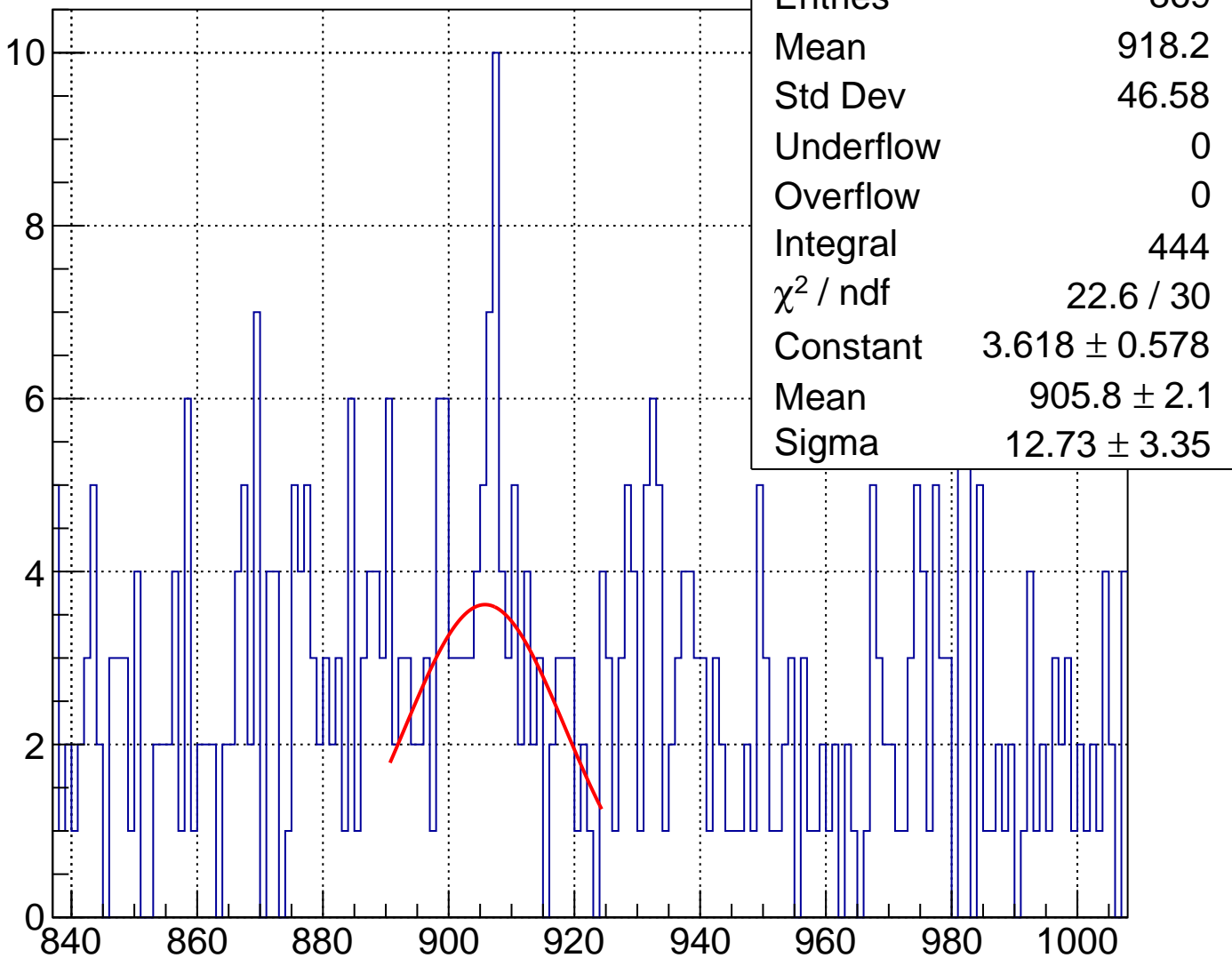
TOFUMIP_4



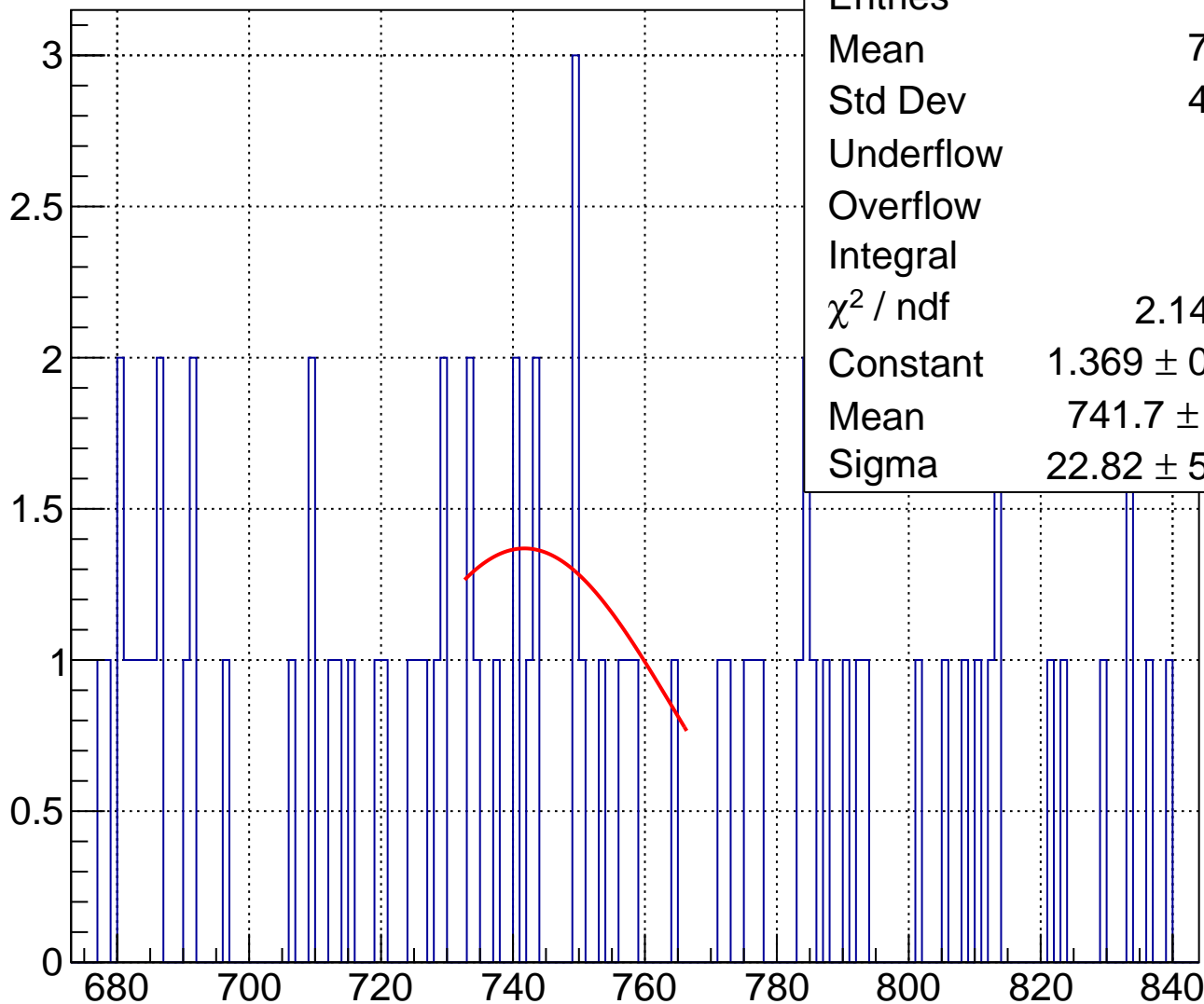
TOFUMIP_5



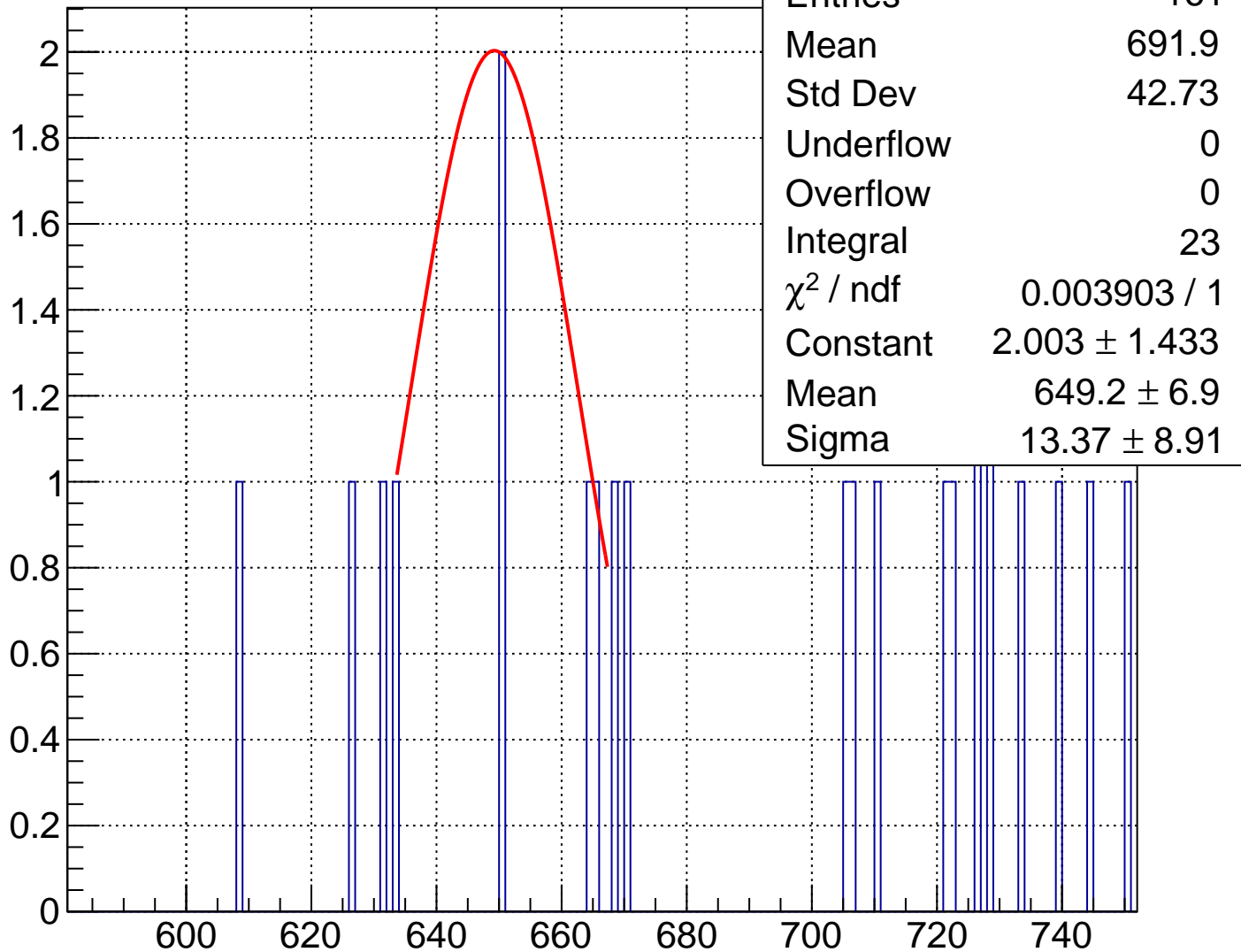
TOFUMIP_6



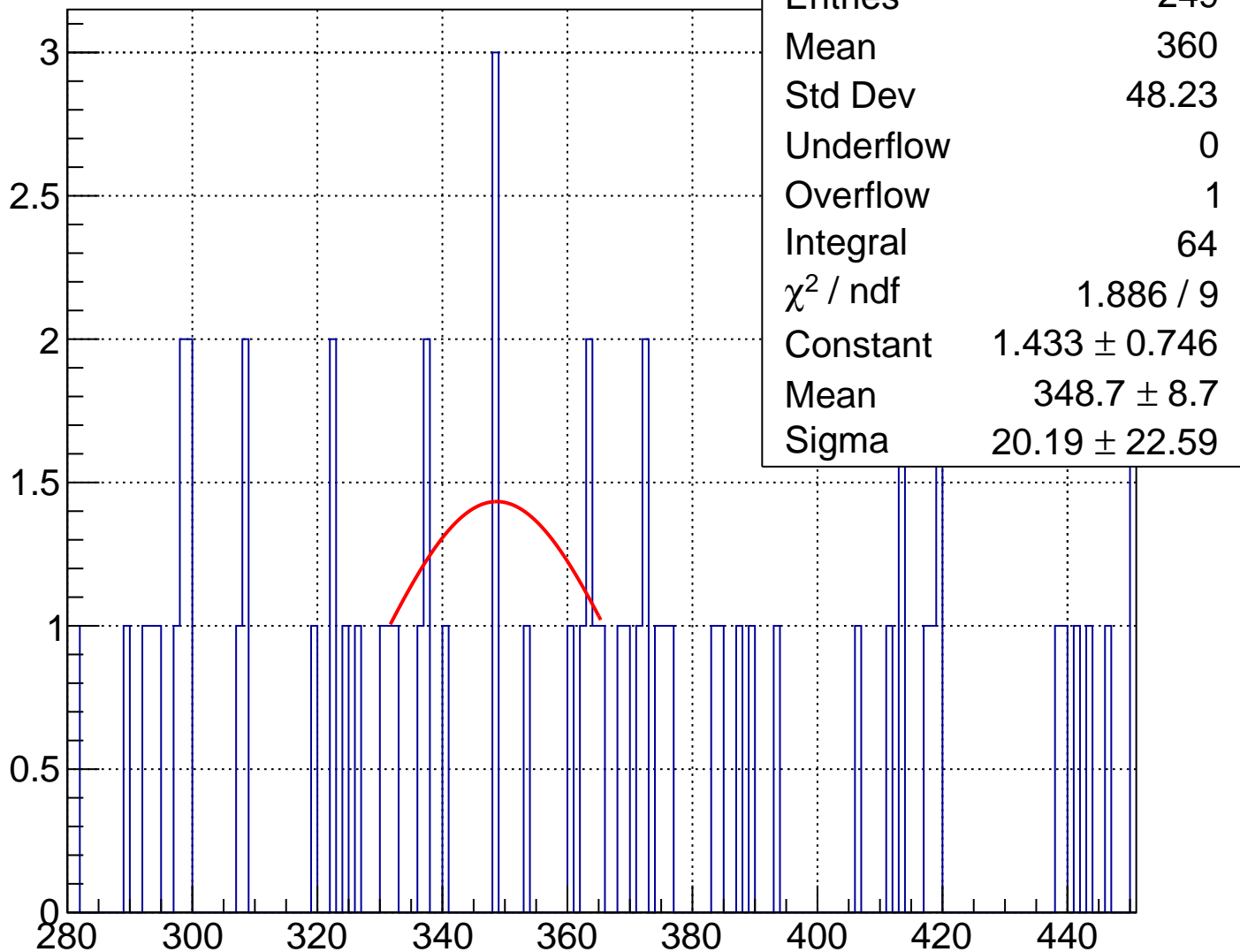
TOFUMIP_7



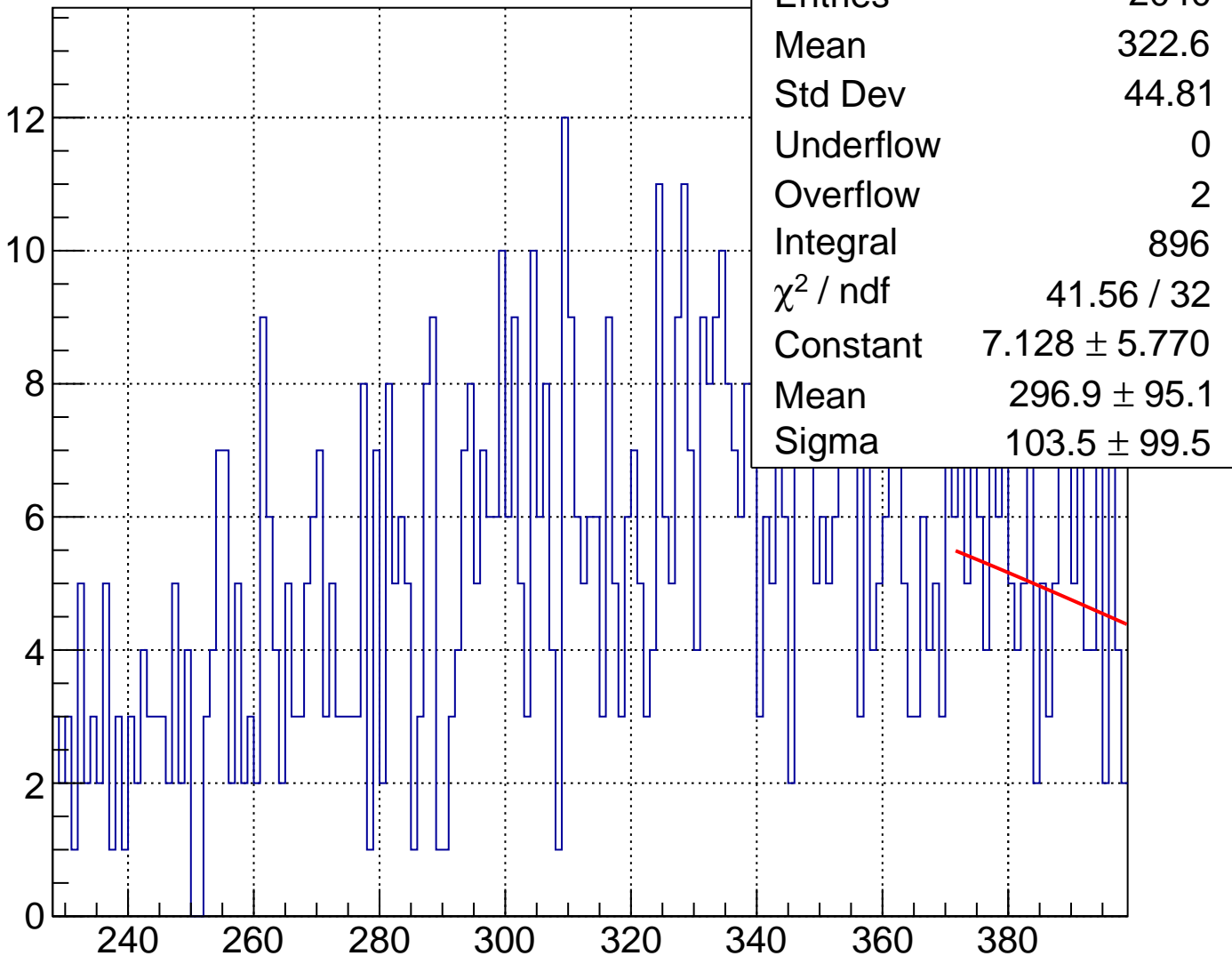
TOFUMIP_8



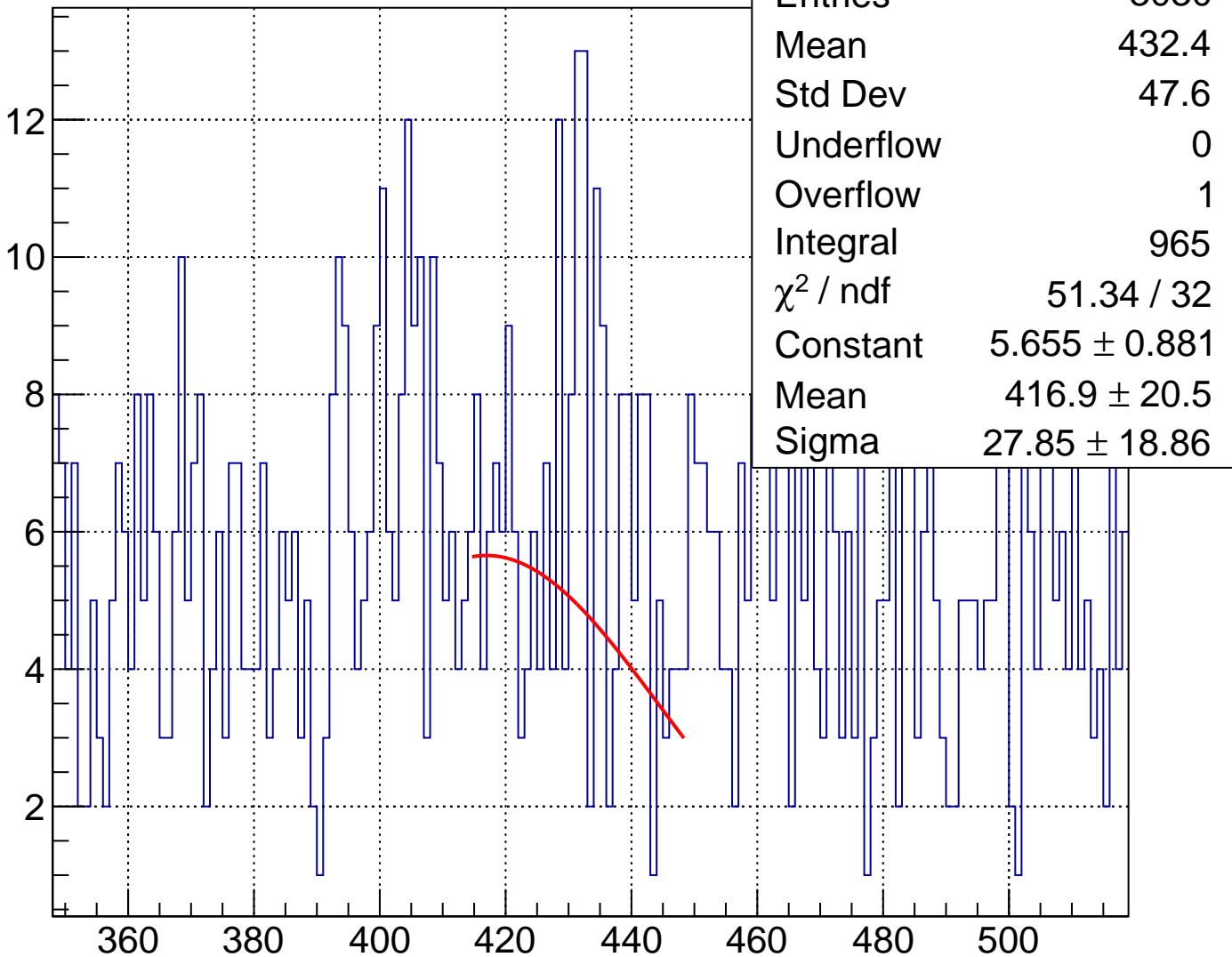
TOFUMIP_9



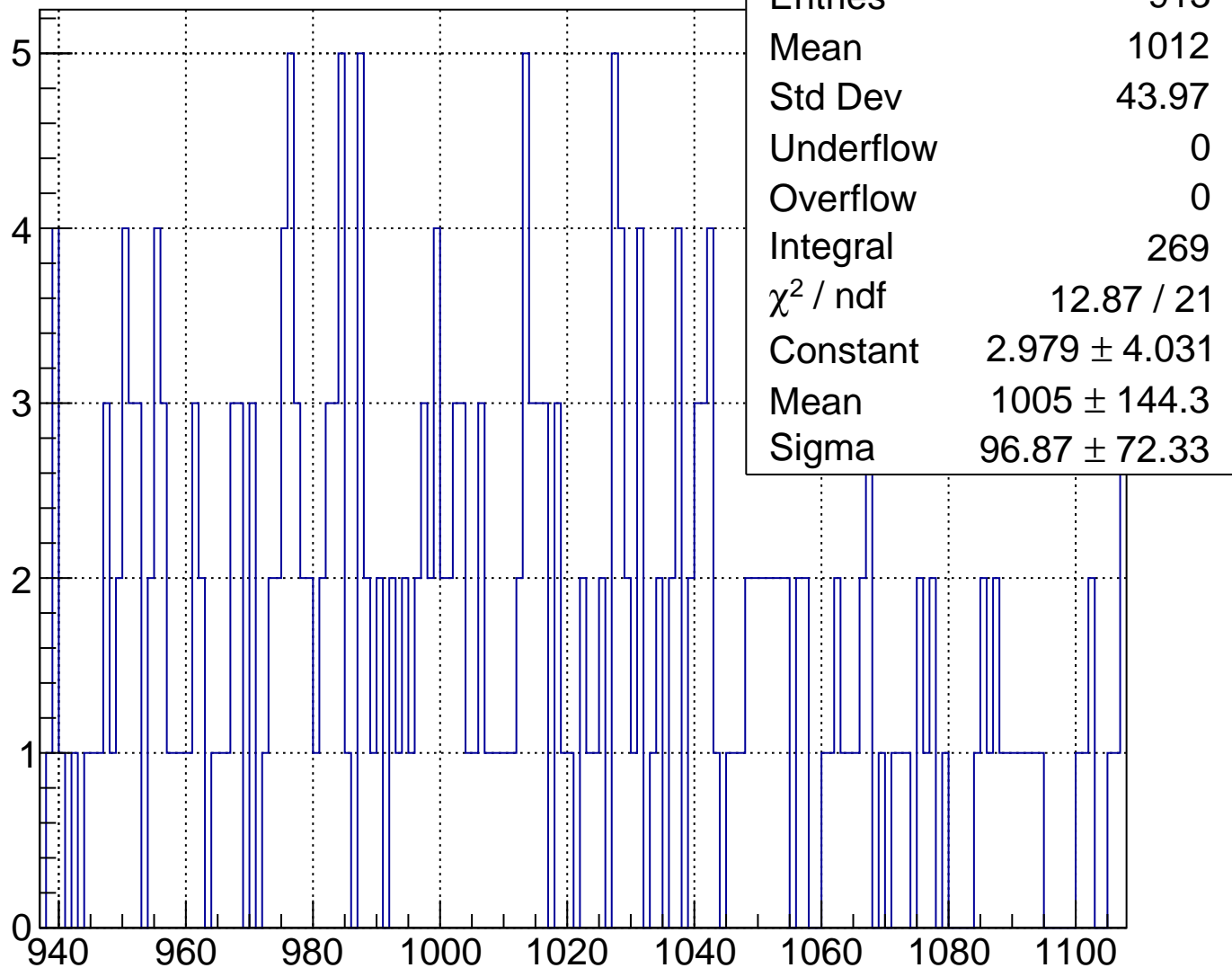
TOFUMIP_10



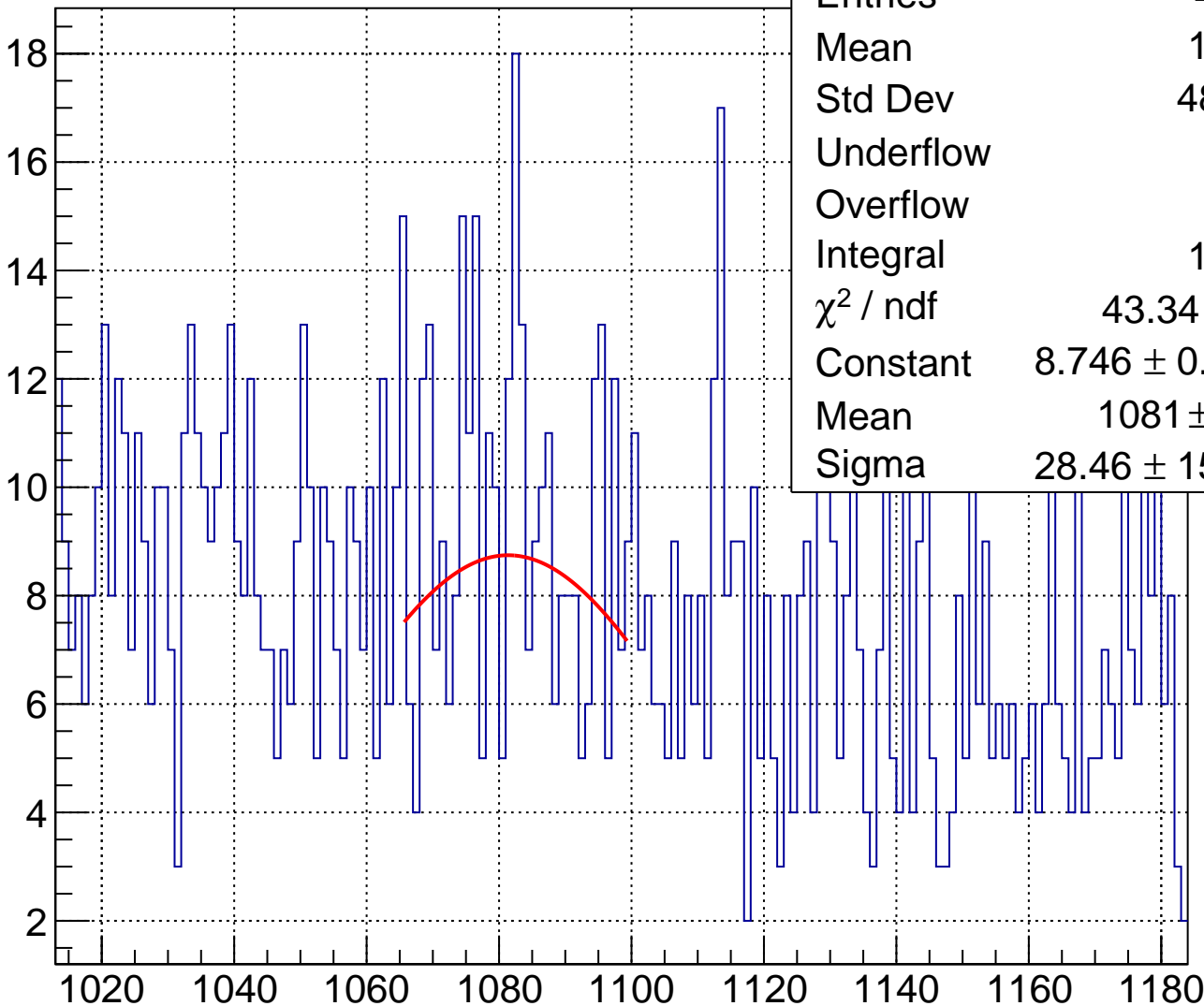
TOFUMIP_11



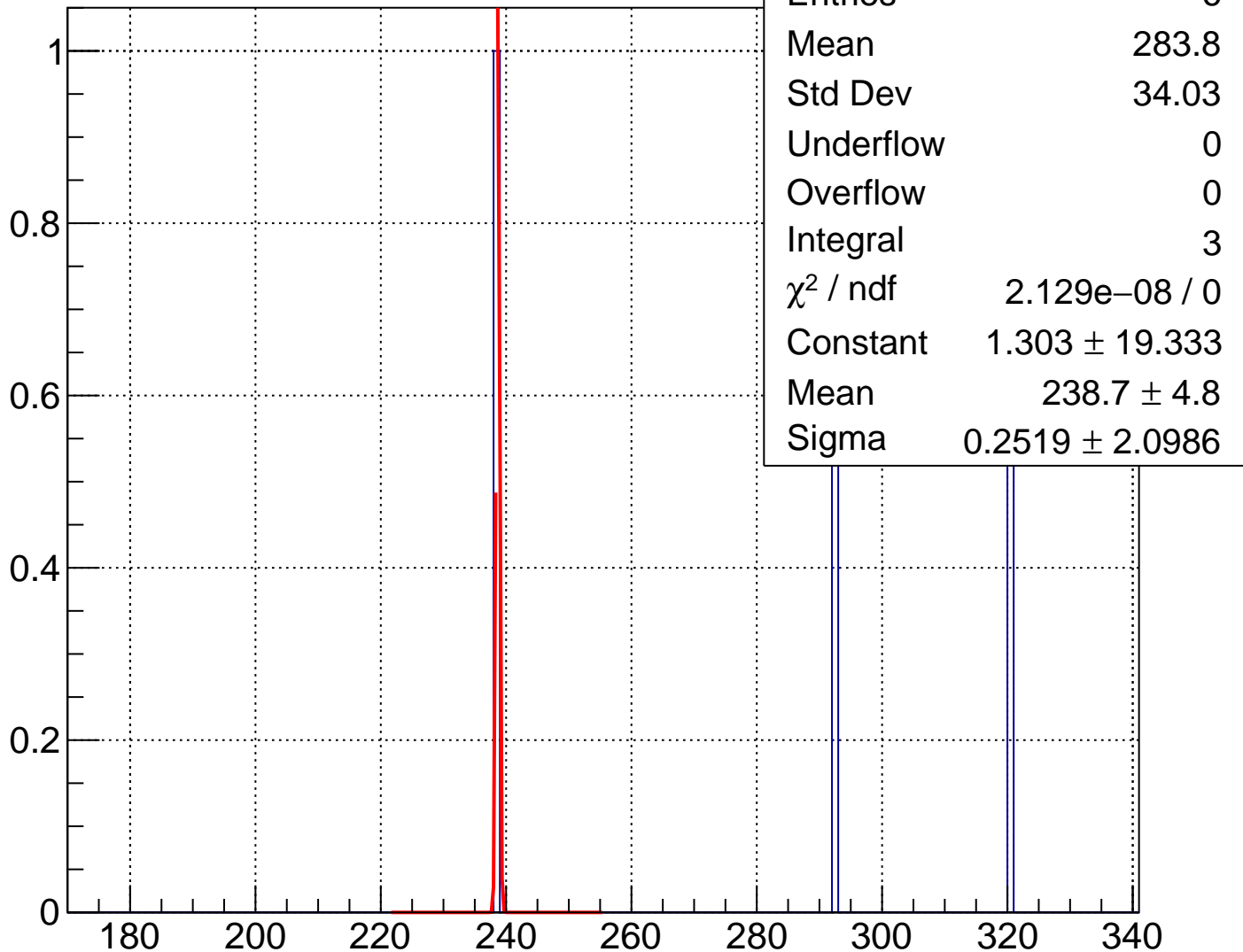
TOFUMIP_12



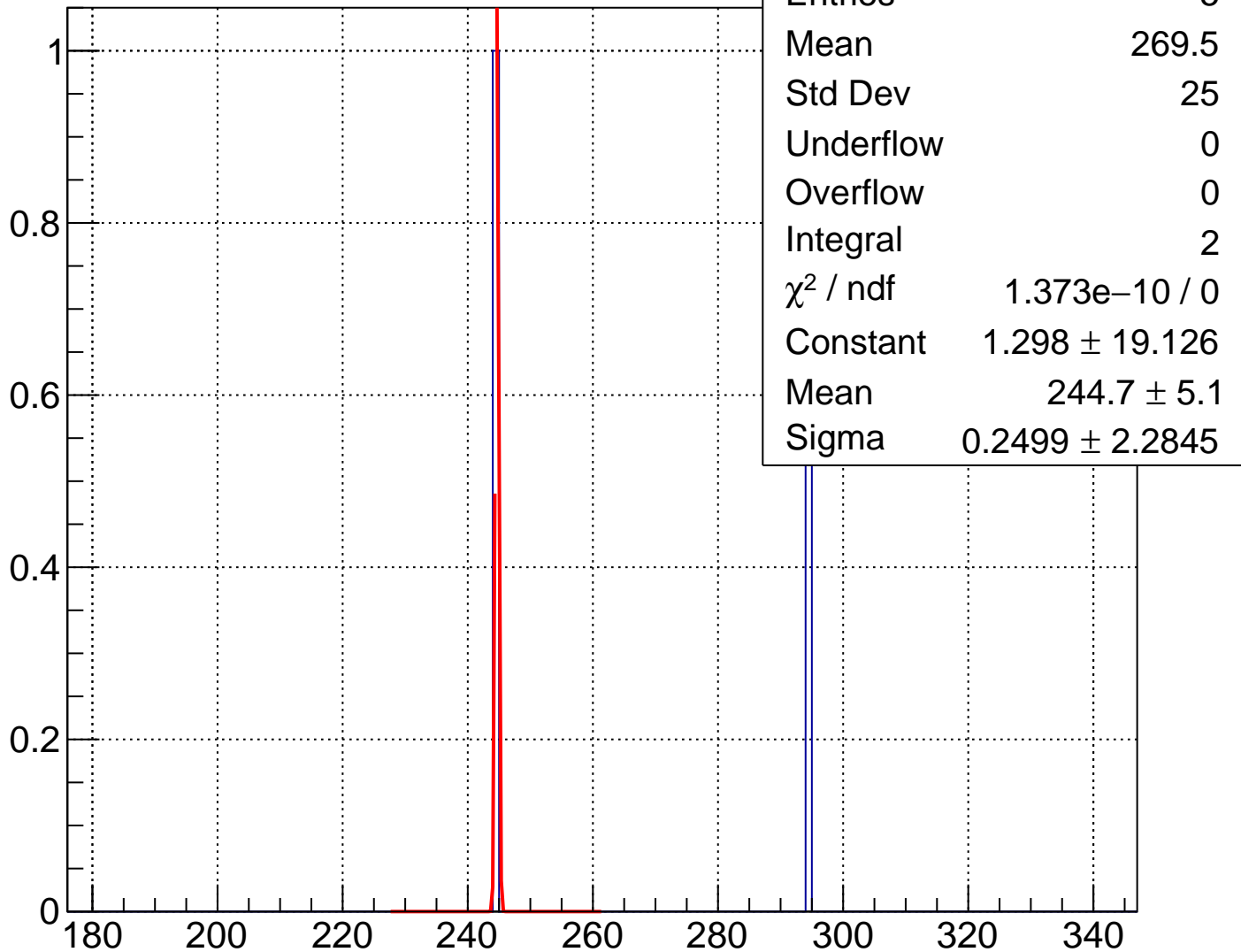
TOFUMIP_13



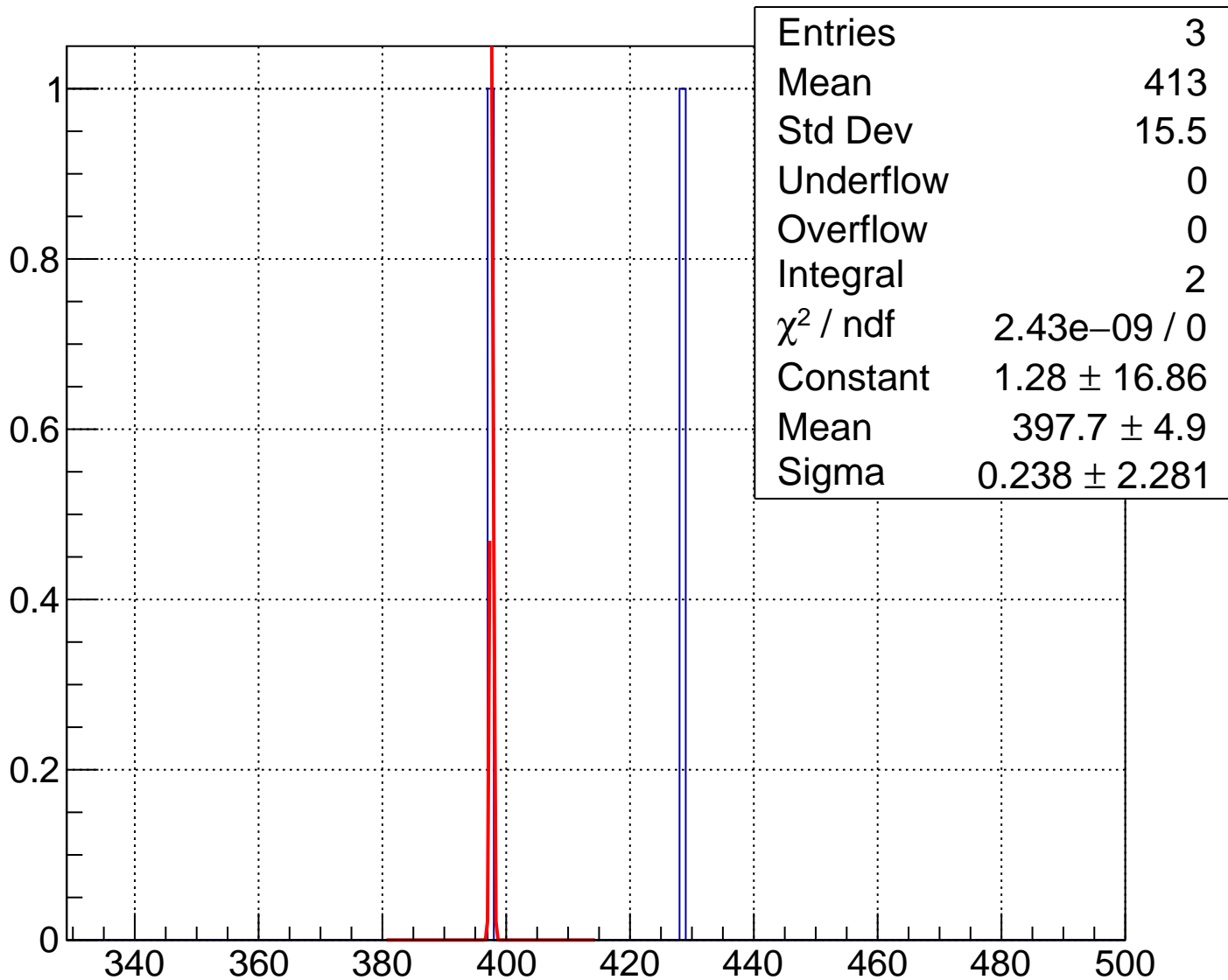
TOFUMIP_14



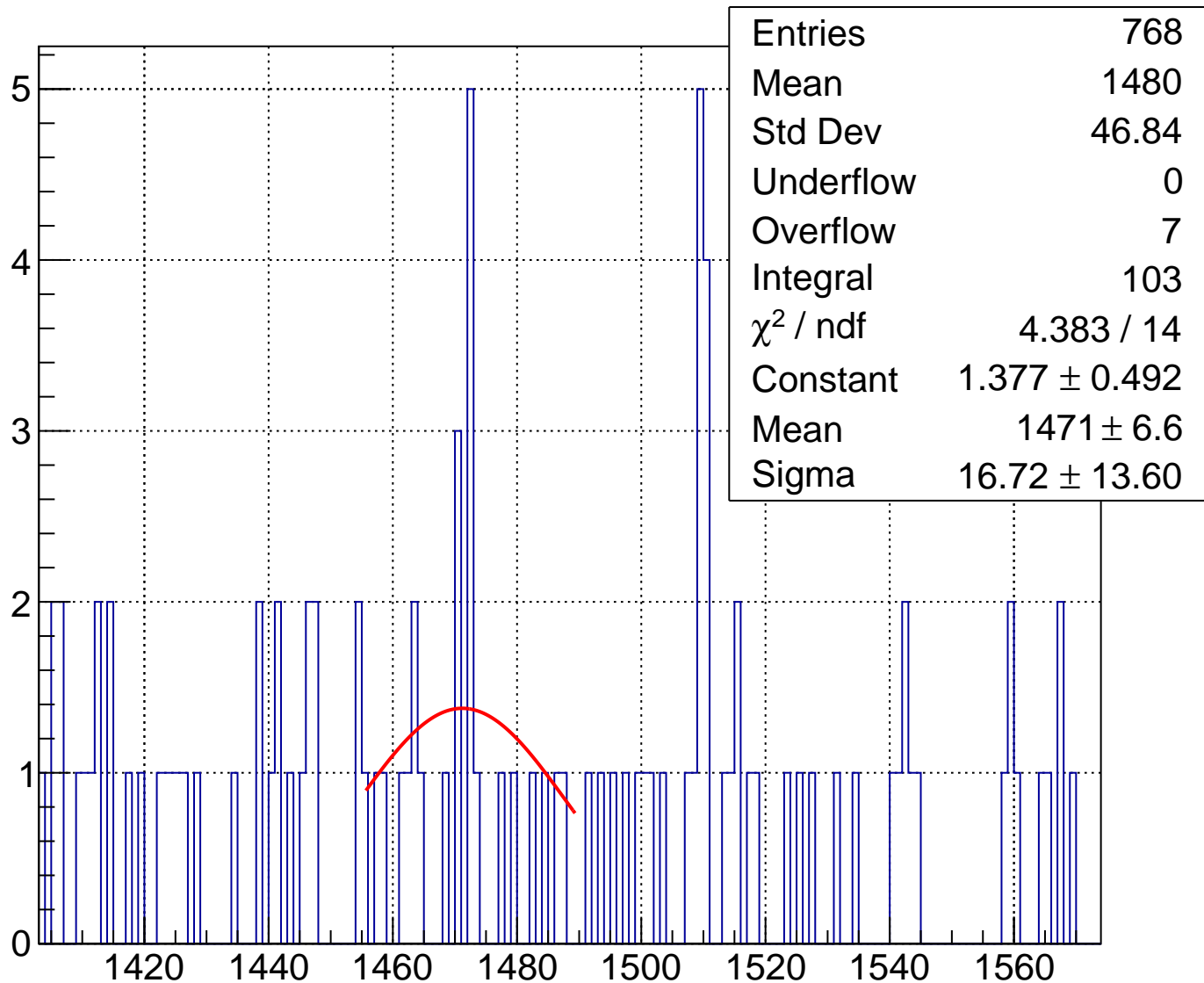
TOFUMIP_15



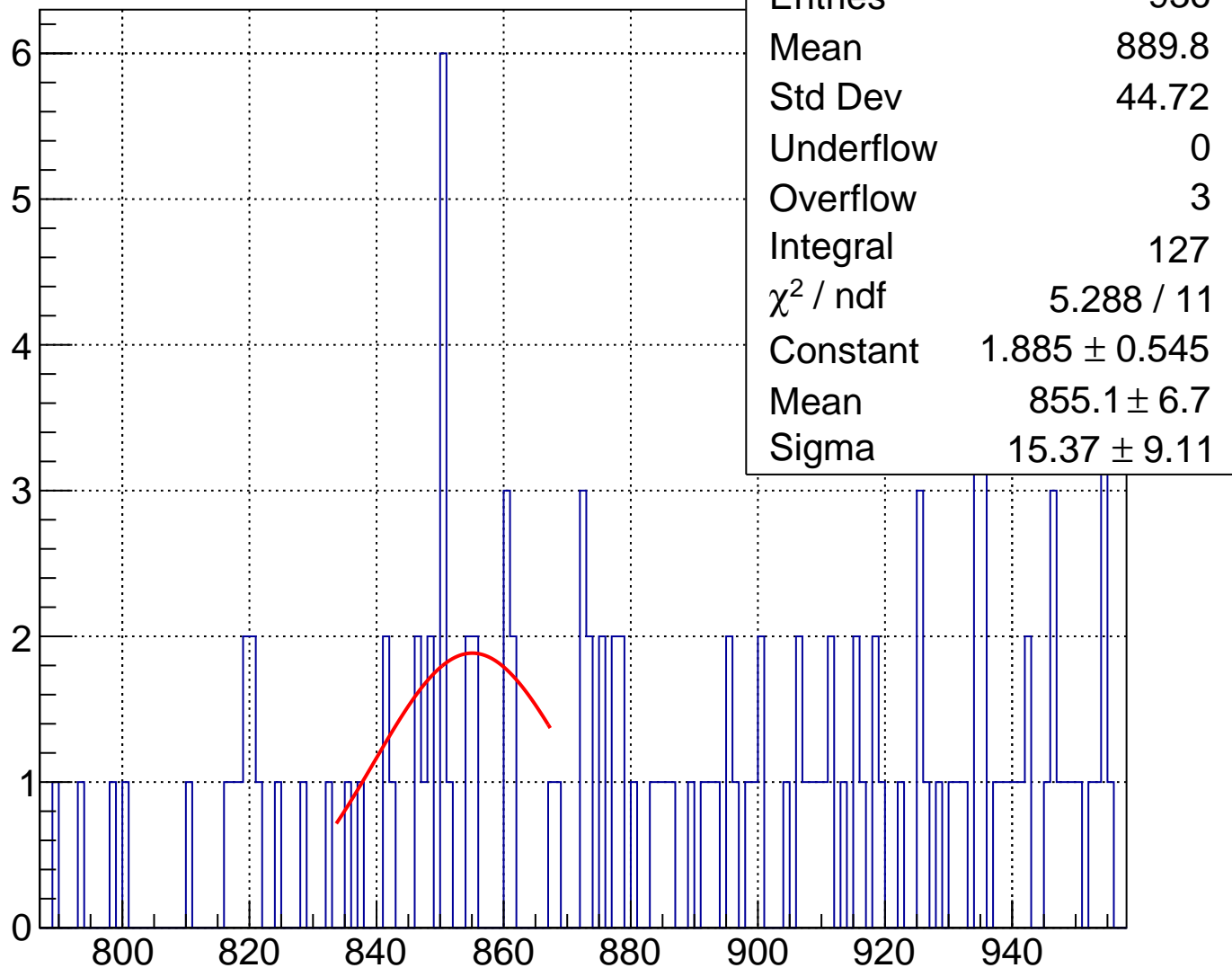
TOFUMIP_16



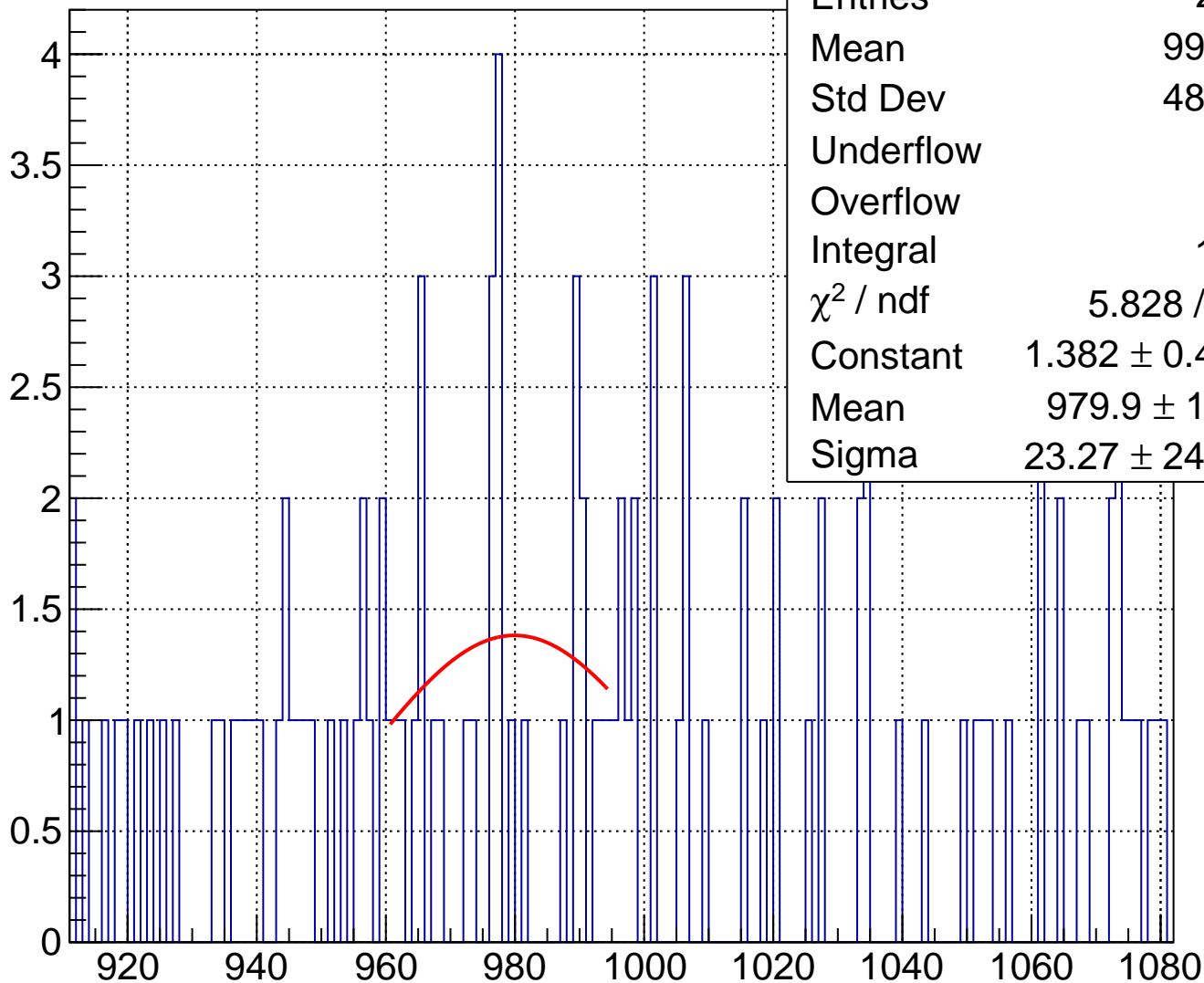
TOFUMIP_17



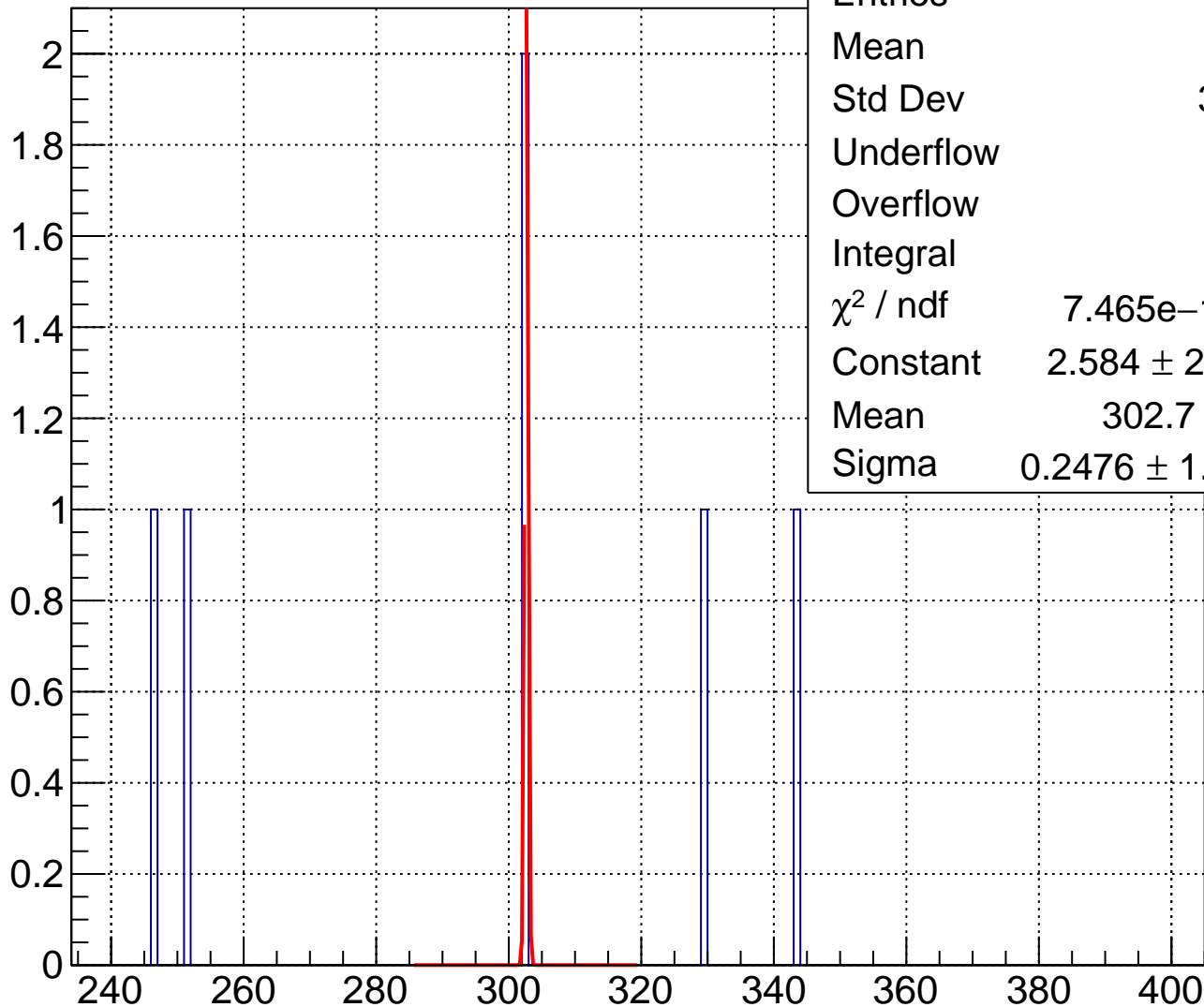
TOFUMIP_18



TOFUMIP_19

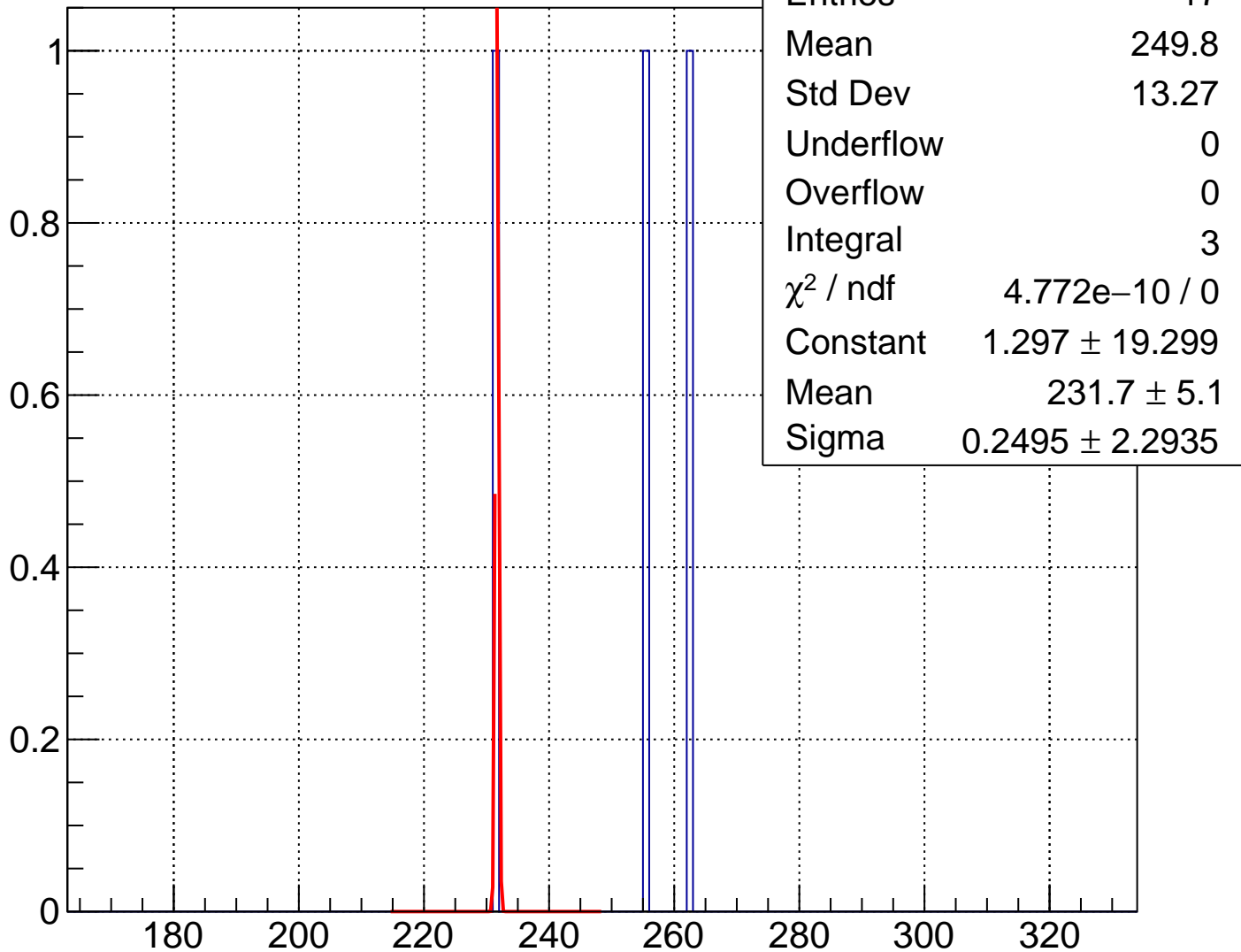


TOFUMIP_20

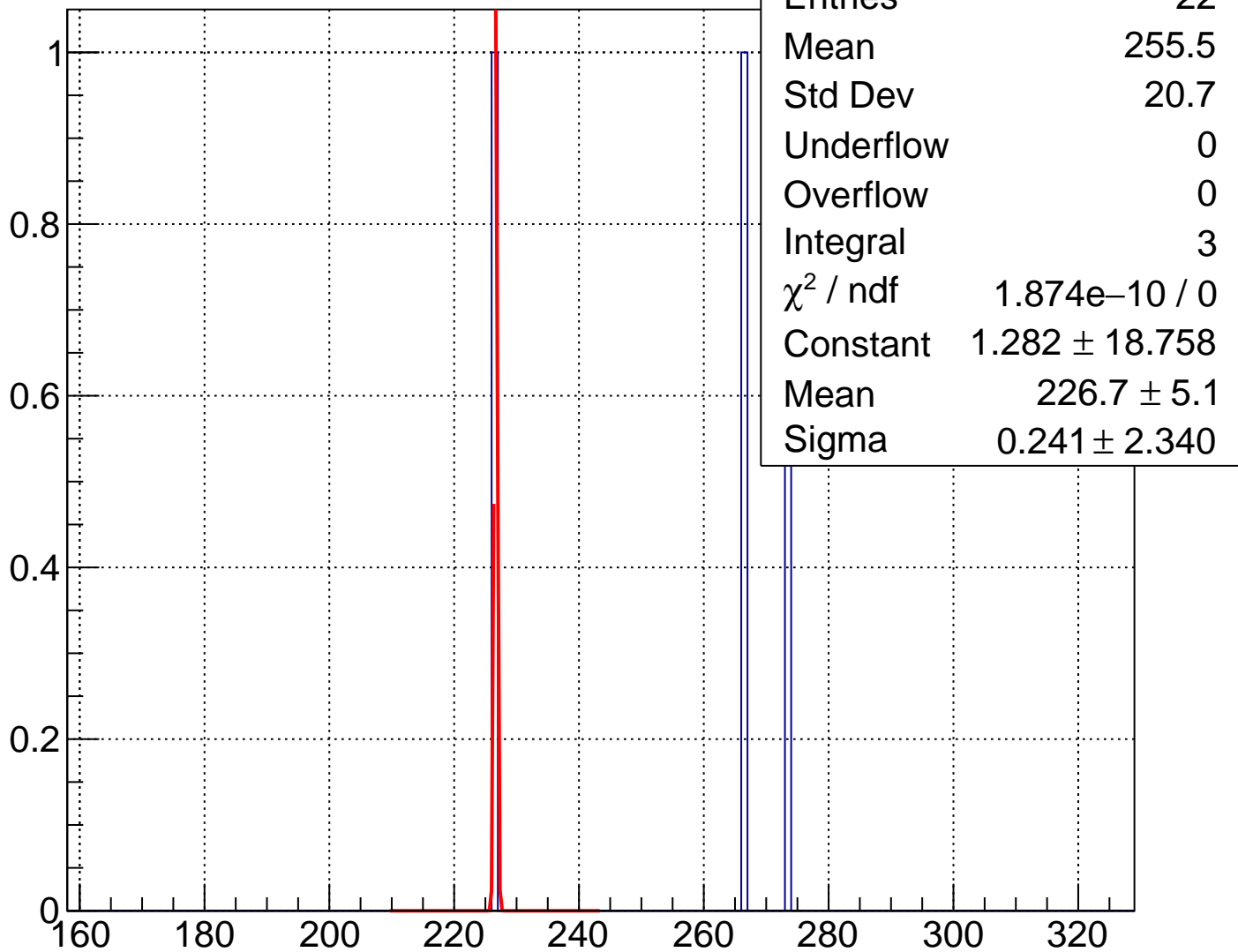


Entries	55
Mean	296
Std Dev	36.27
Underflow	0
Overflow	0
Integral	6
χ^2 / ndf	7.465e-11 / 0
Constant	2.584 ± 25.091
Mean	302.7 ± 3.6
Sigma	0.2476 ± 1.3590

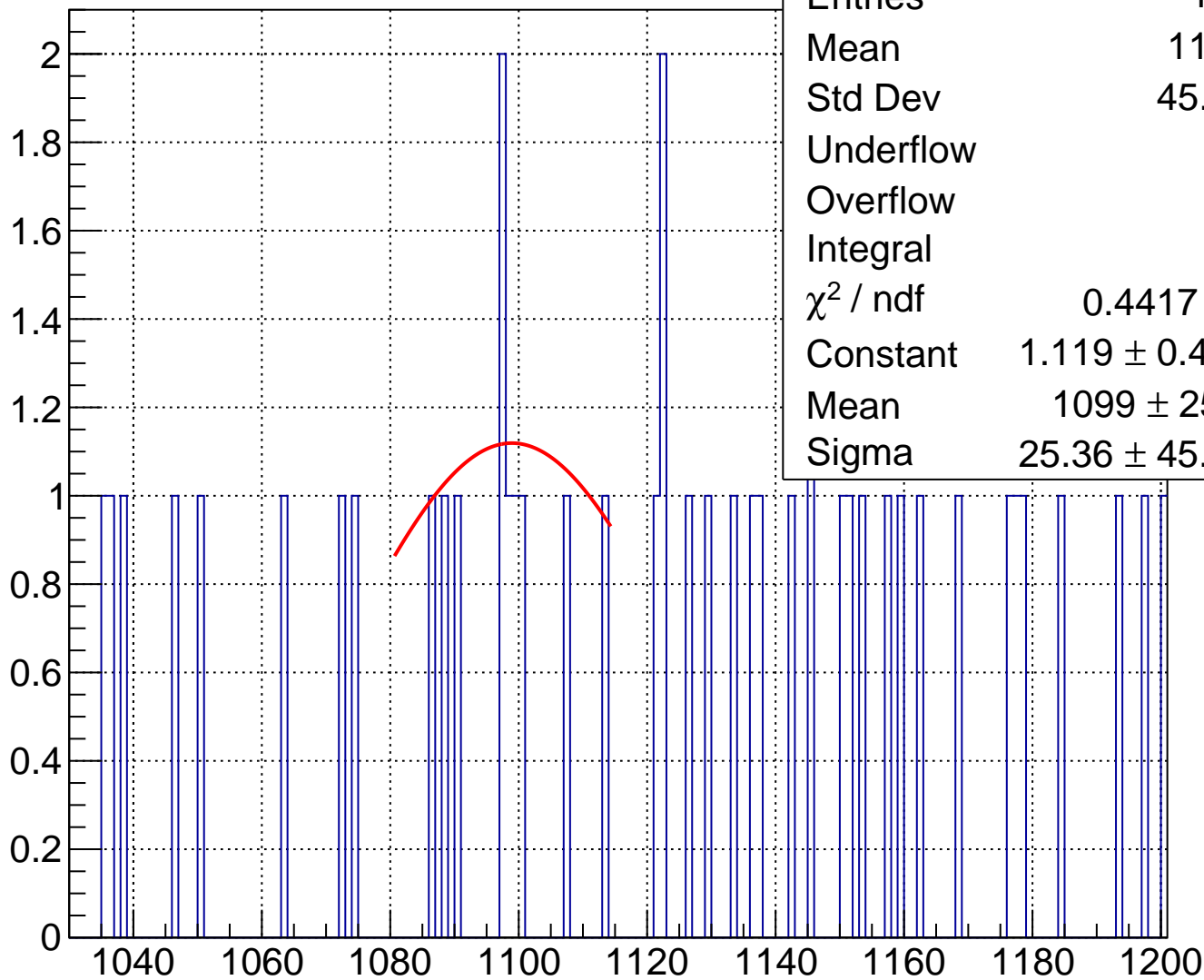
TOFUMIP_21



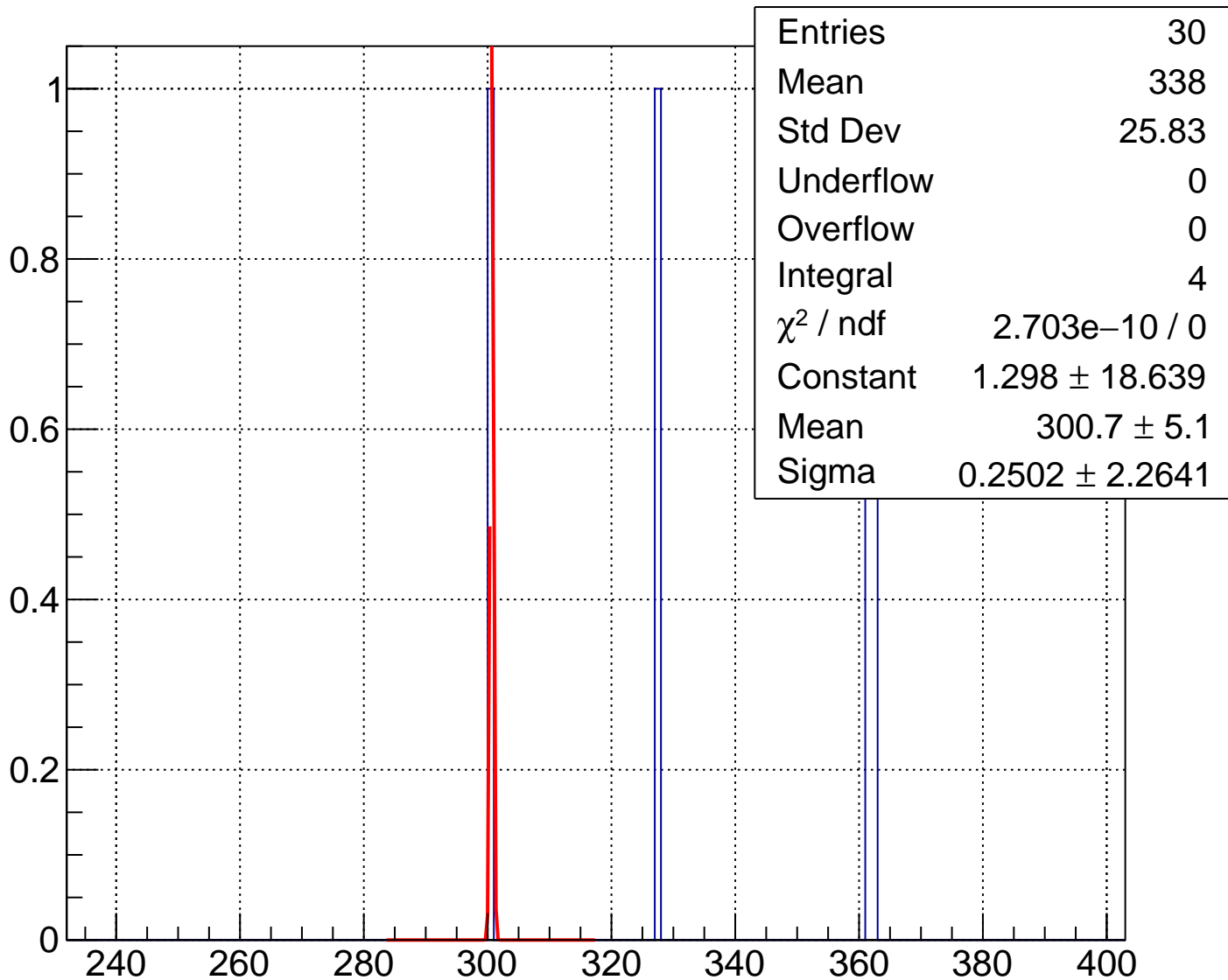
TOFUMIP_22



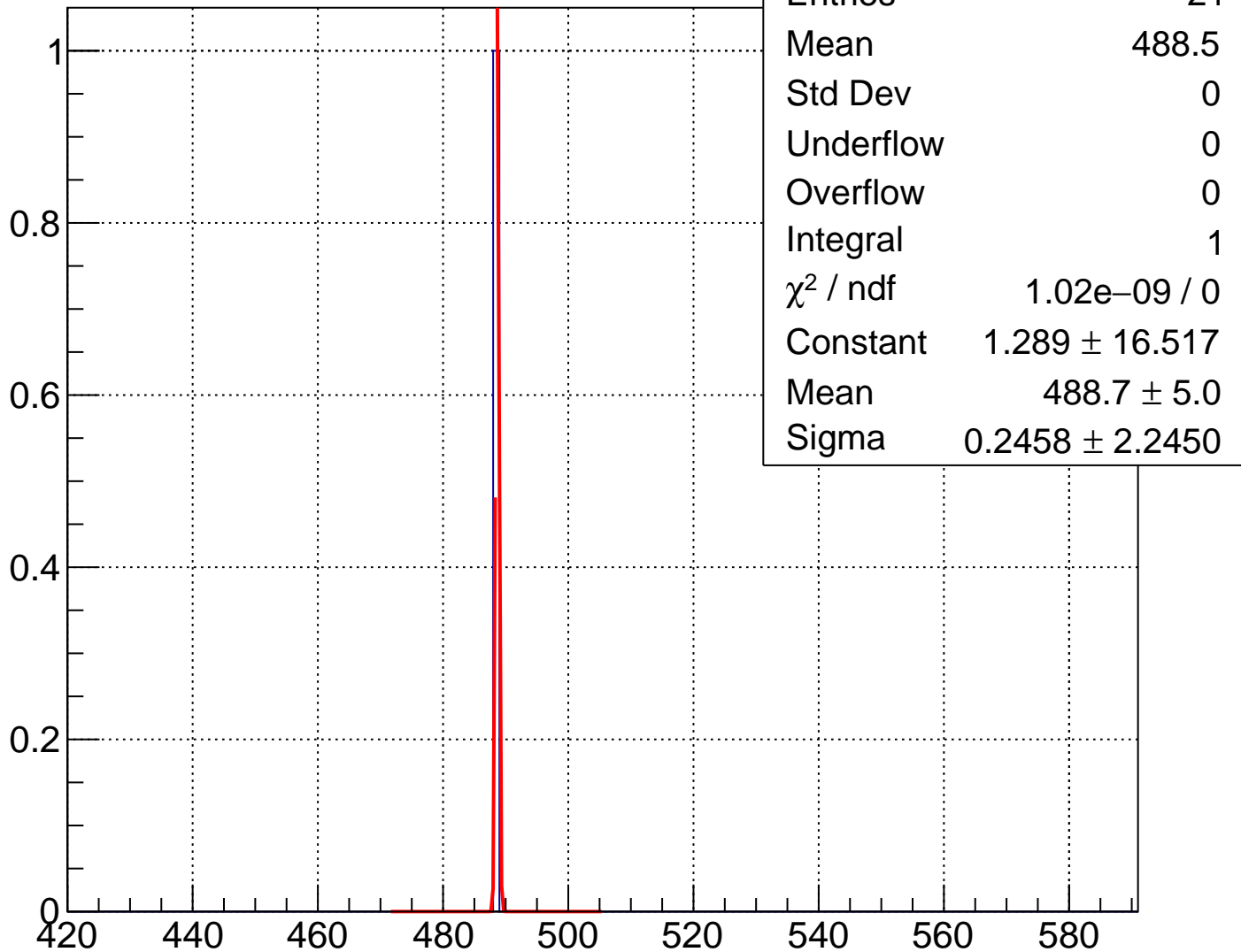
TOFUMIP_23



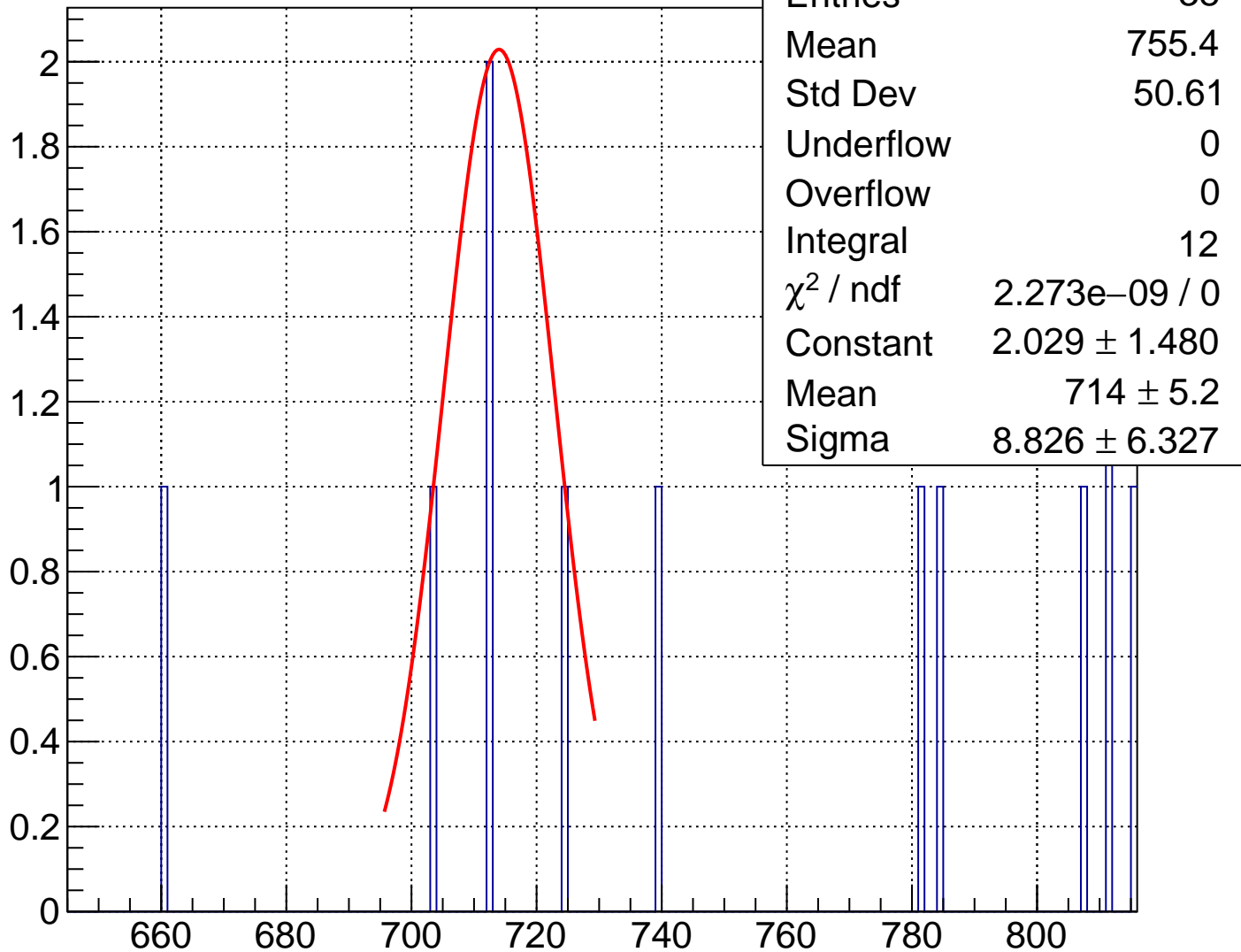
TOFUMIP_24



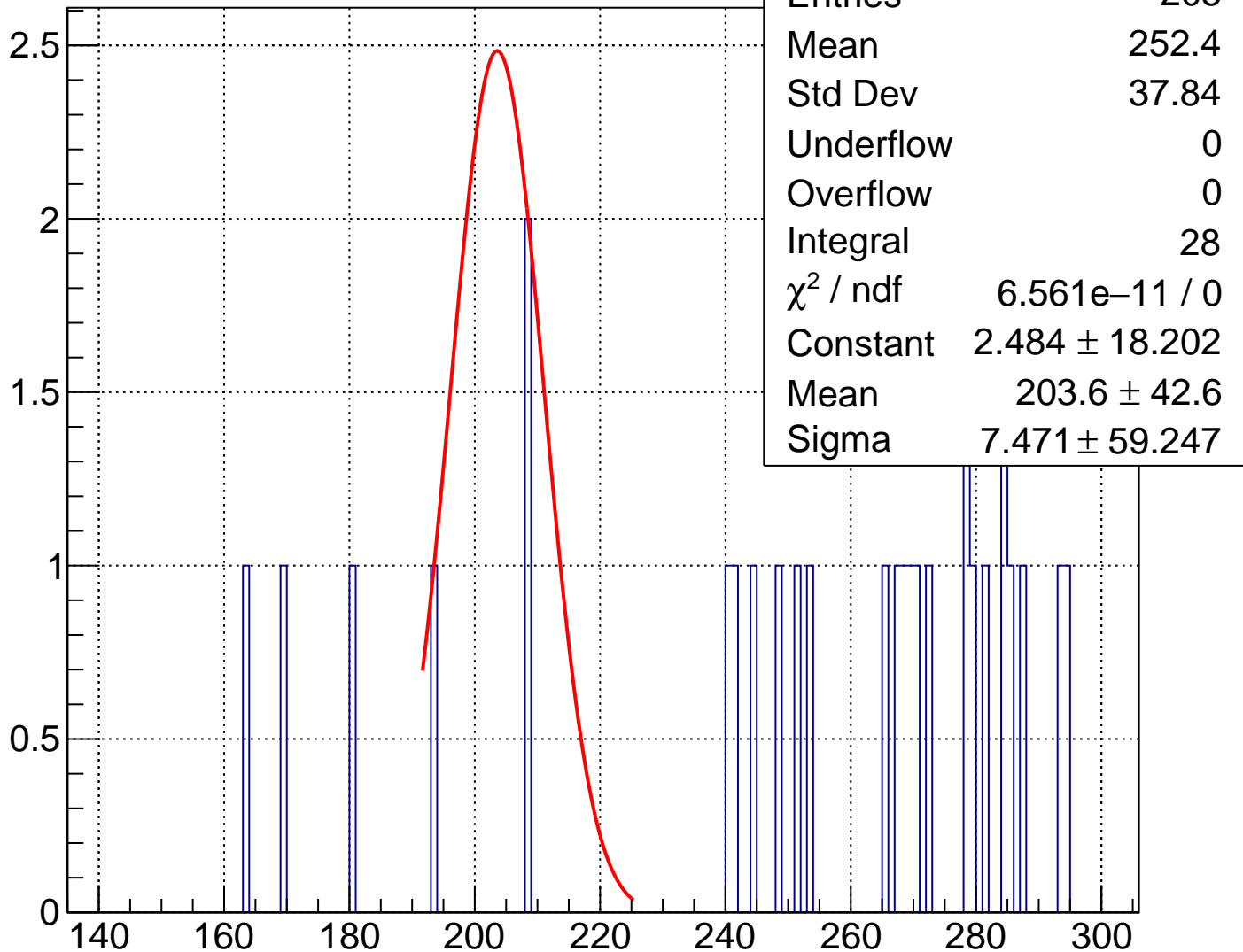
TOFDMIP_1



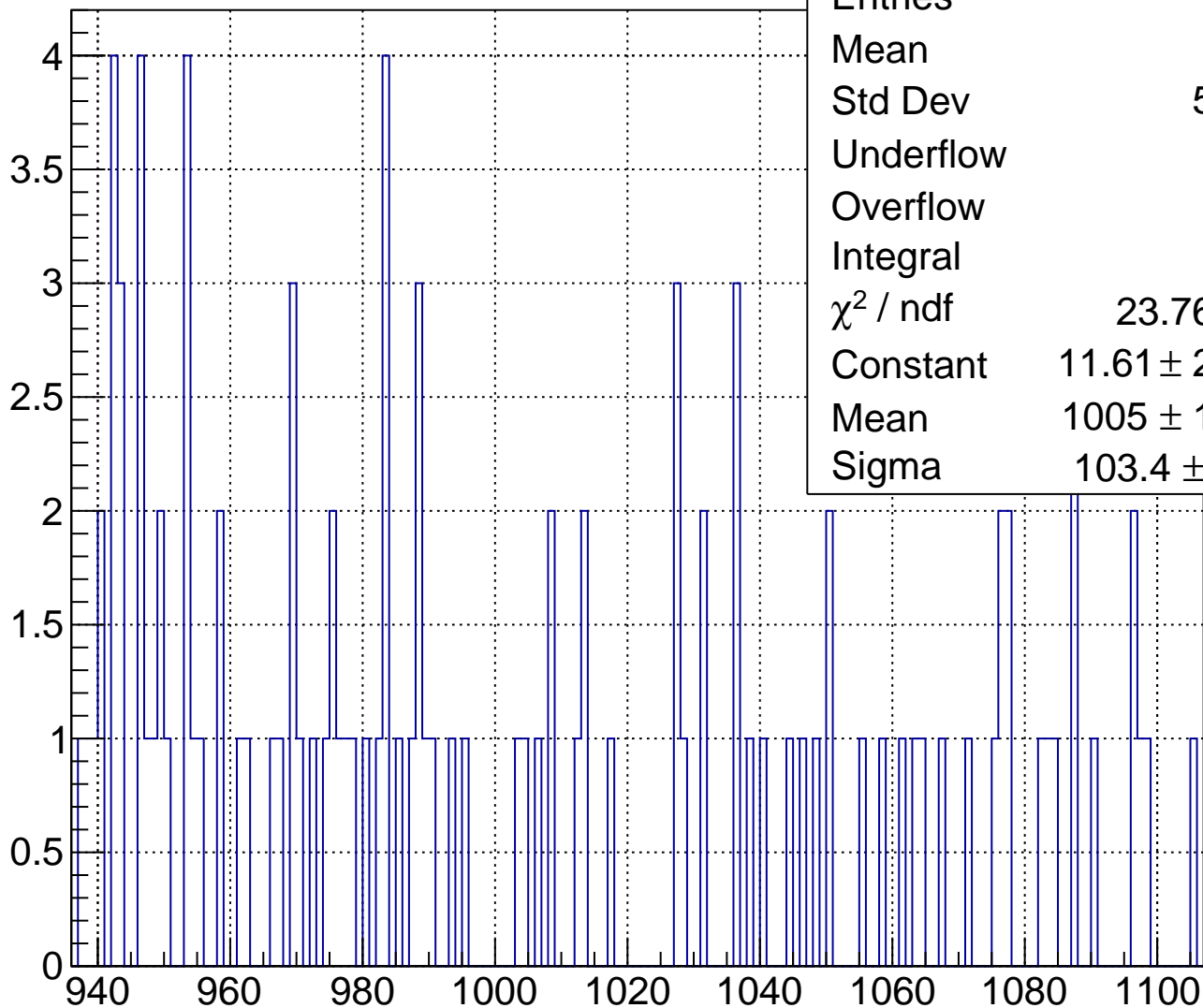
TOFDMIP_2



TOFDMIP_3

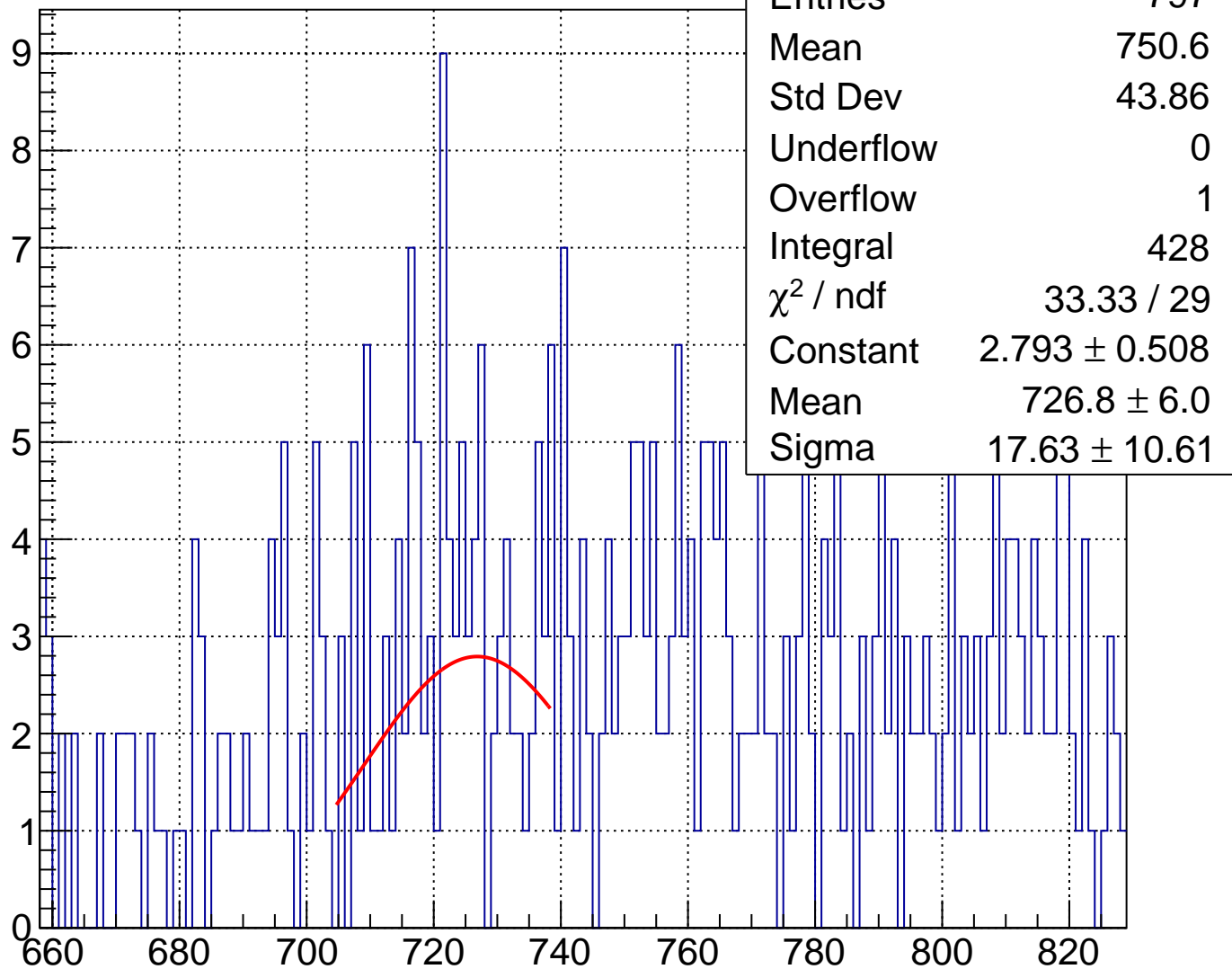


TOFDMIP_4

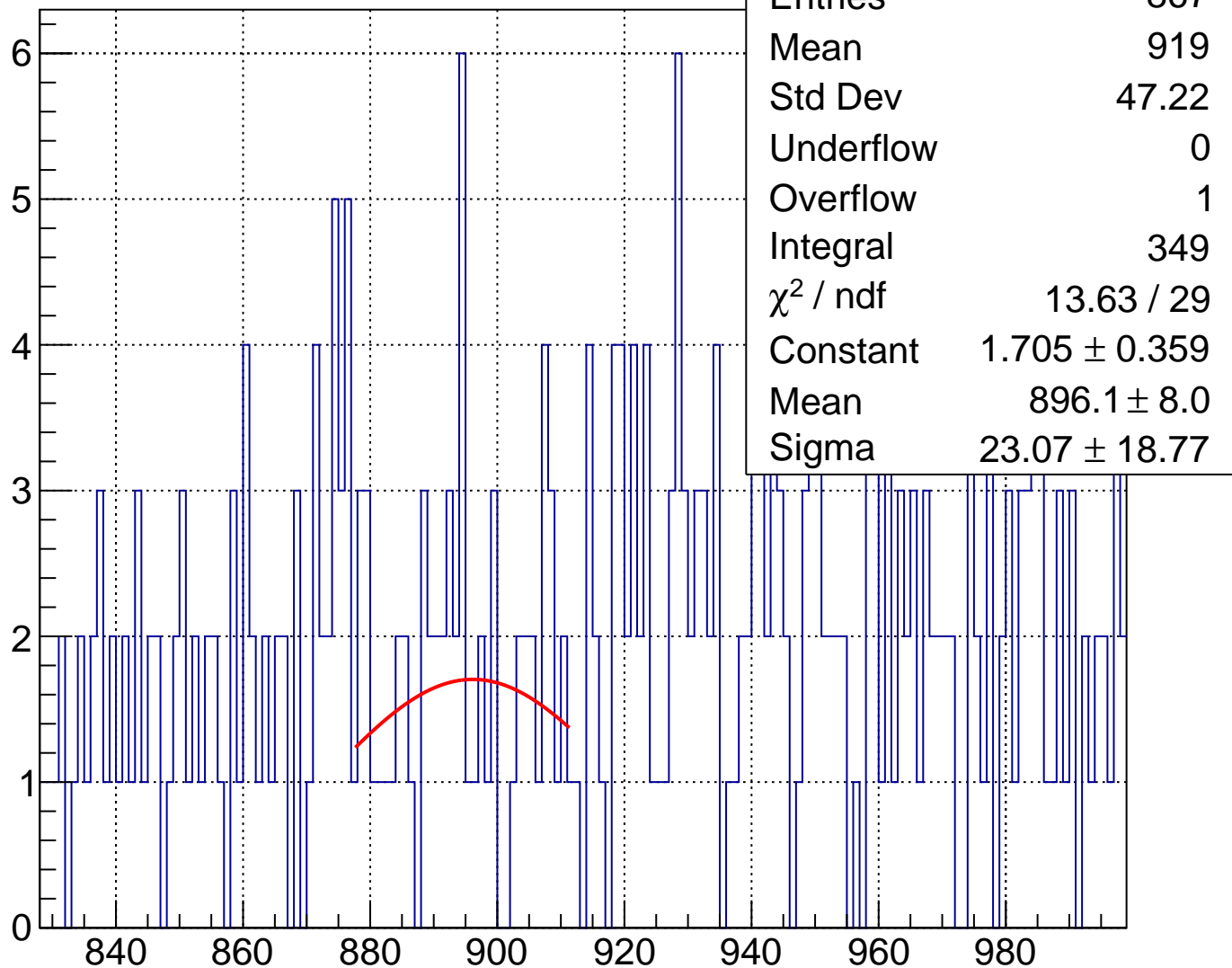


Entries	683
Mean	1004
Std Dev	50.82
Underflow	0
Overflow	0
Integral	108
χ^2 / ndf	23.76 / 28
Constant	11.61 ± 26.36
Mean	1005 ± 133.0
Sigma	103.4 ± 52.2

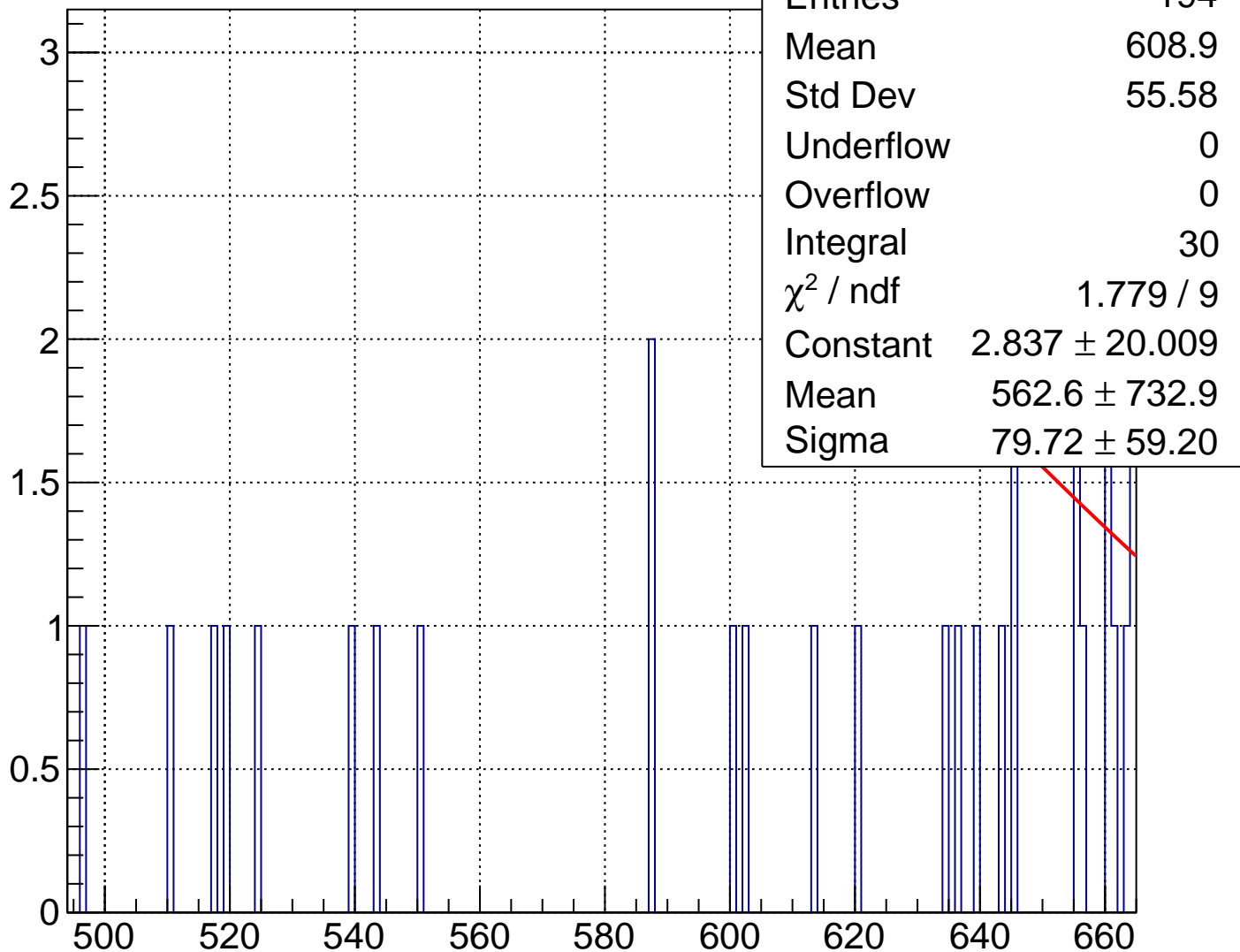
TOFDMIP_5



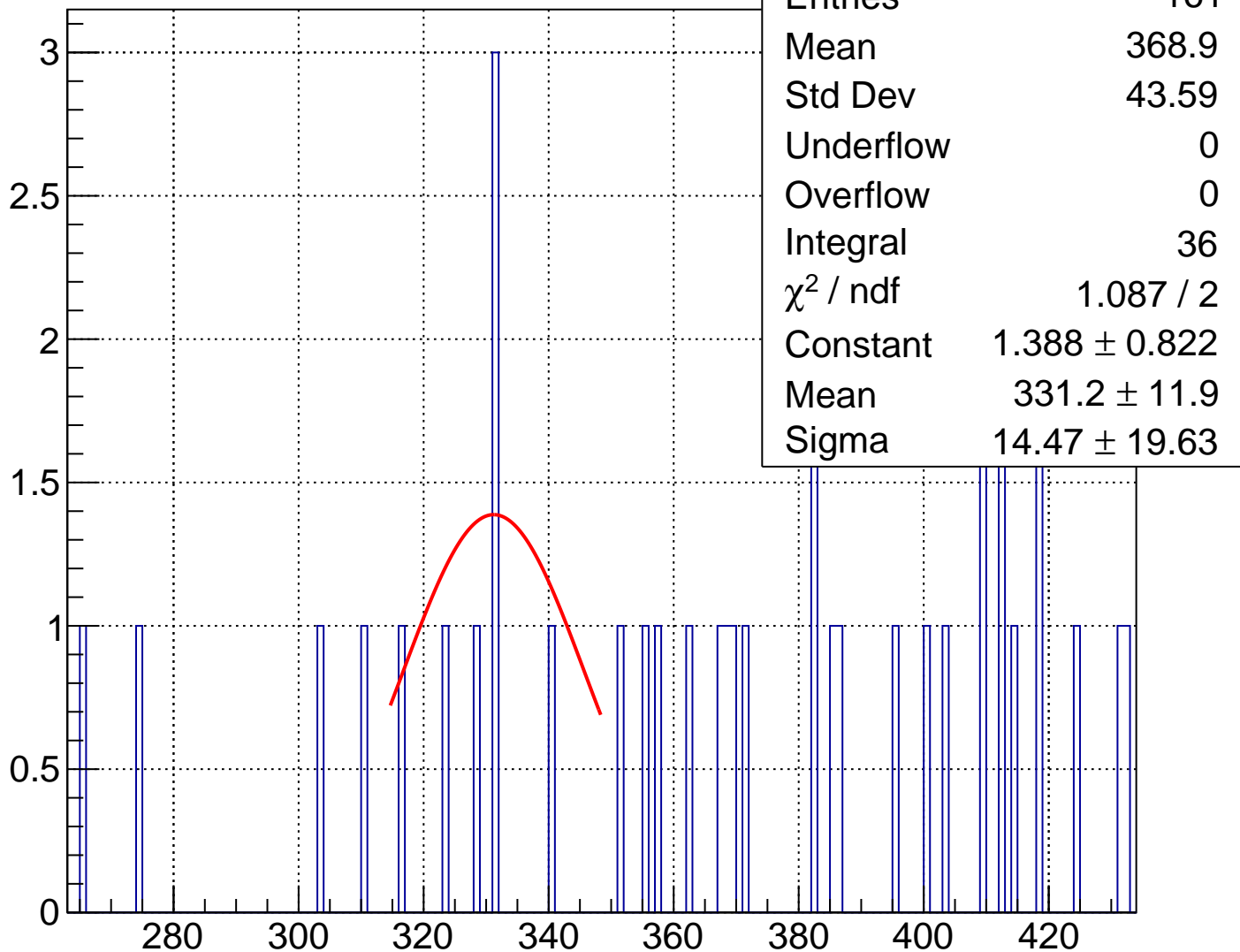
TOFDMIP_6



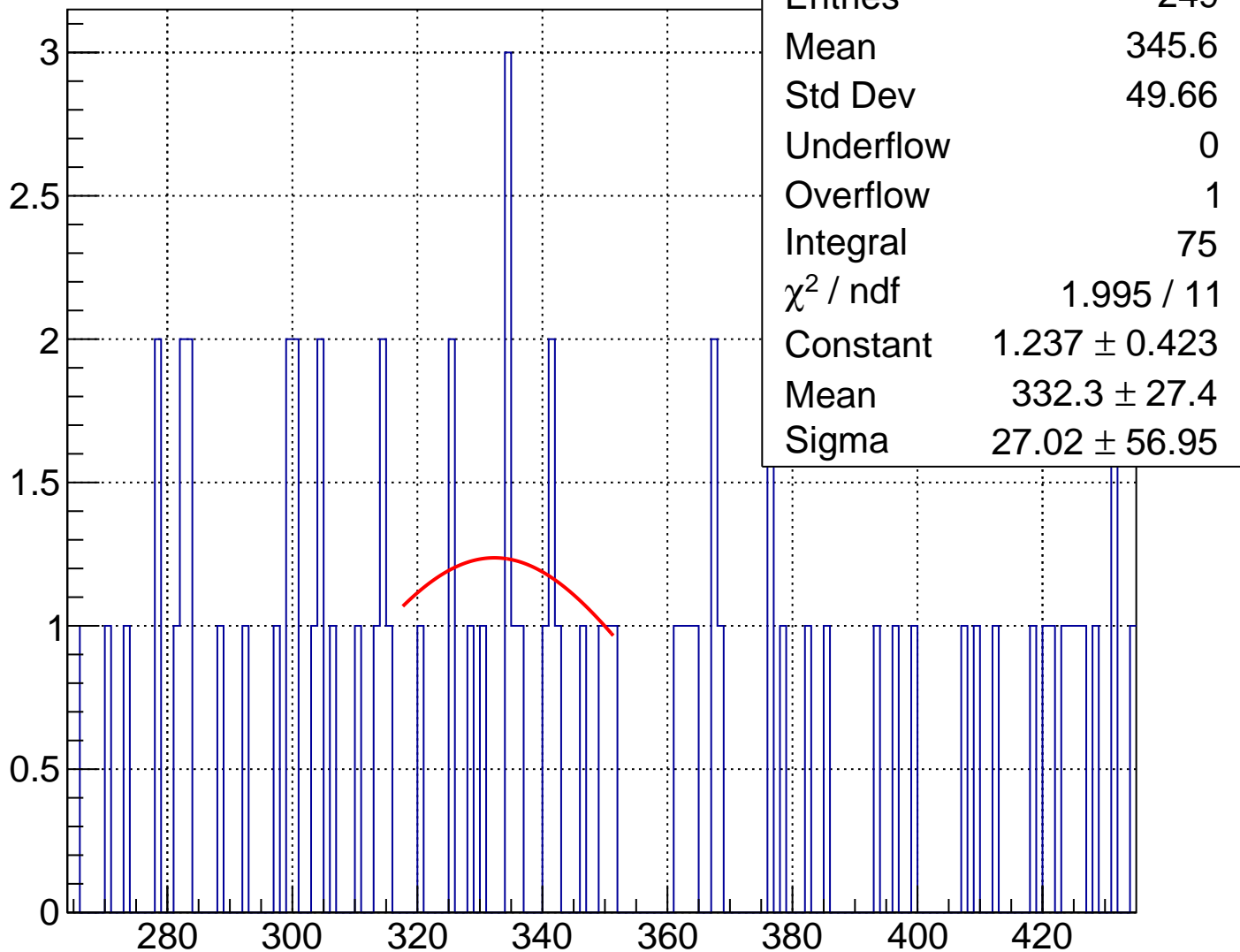
TOFDMIP_7



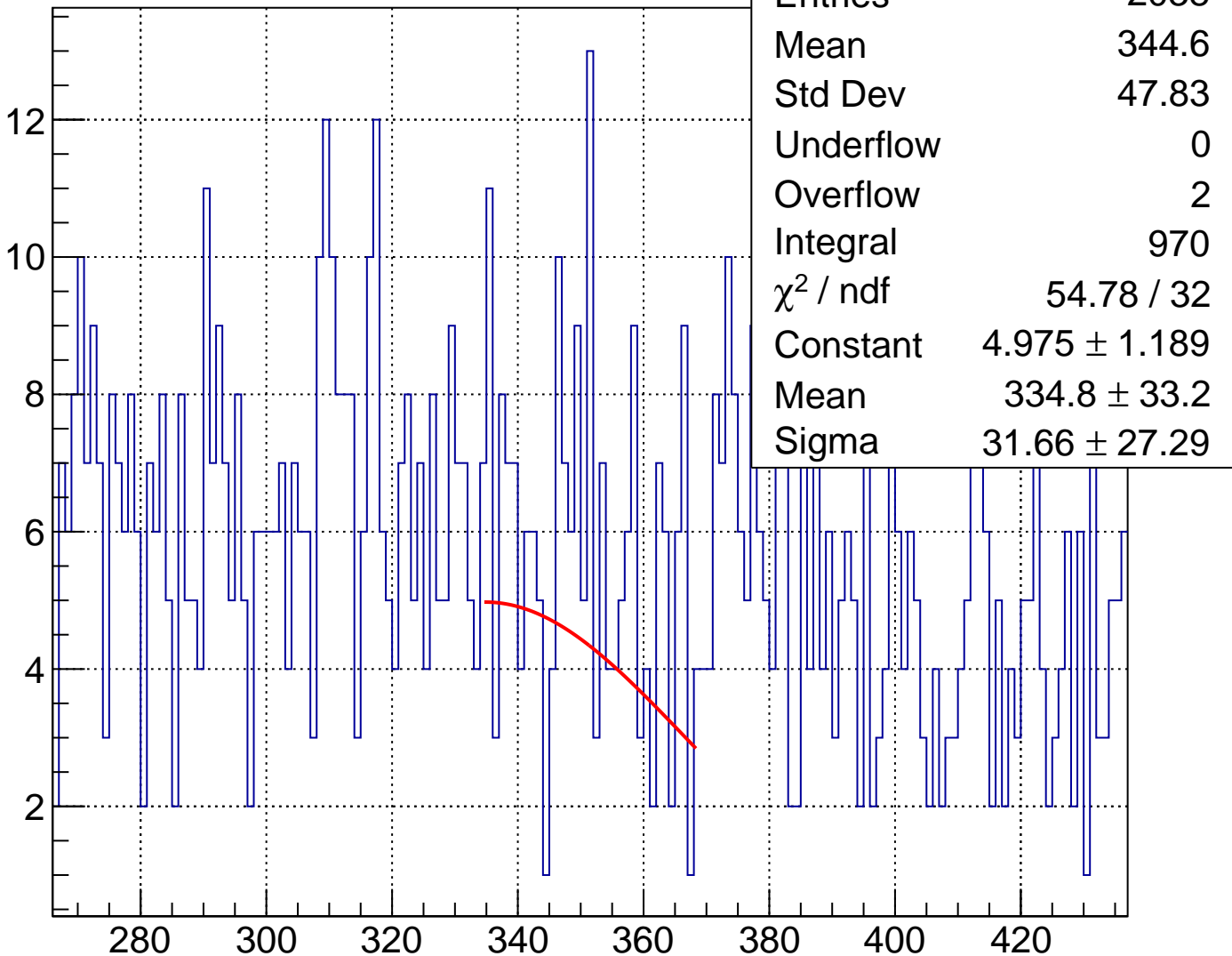
TOFDMIP_8



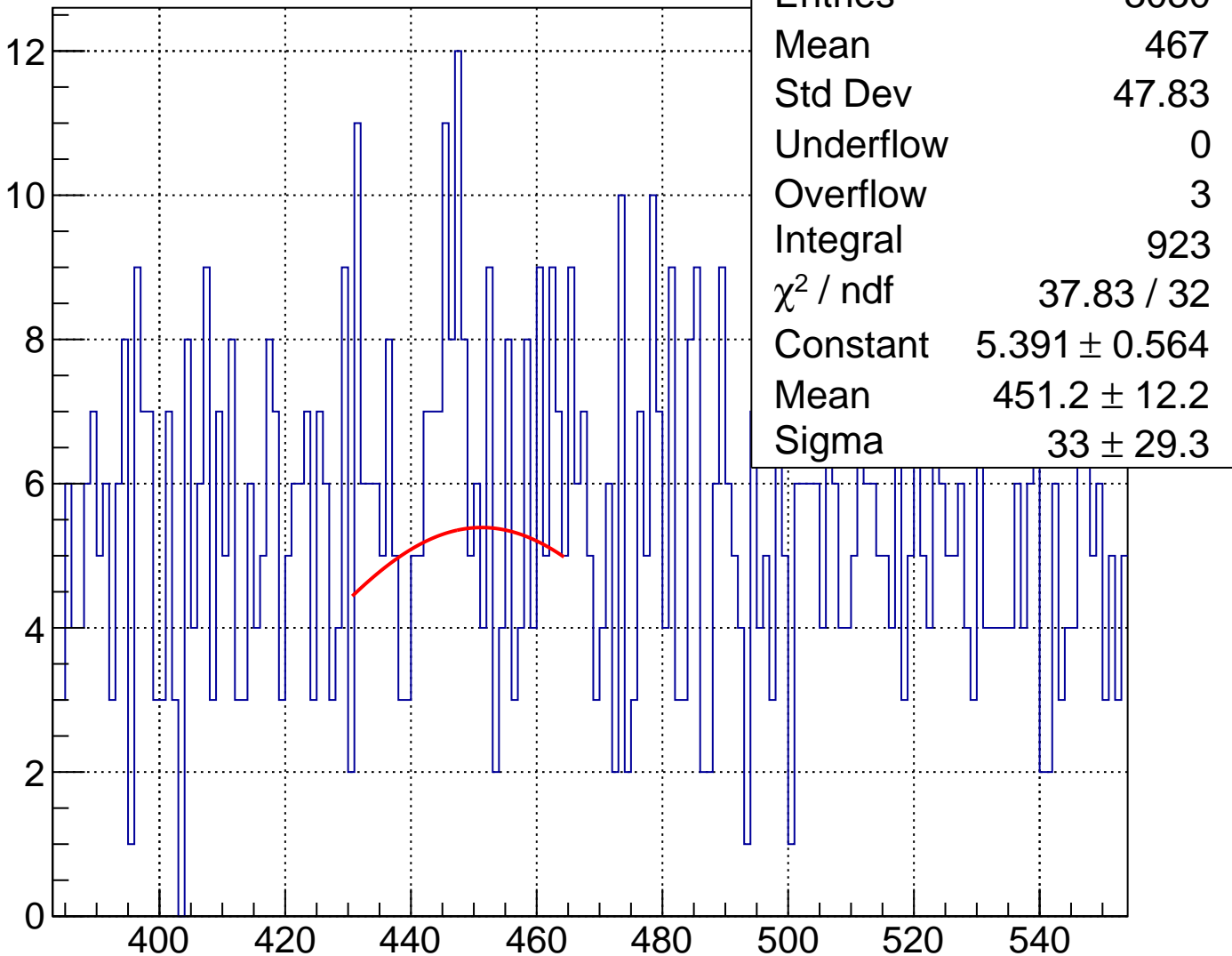
TOFDMIP_9



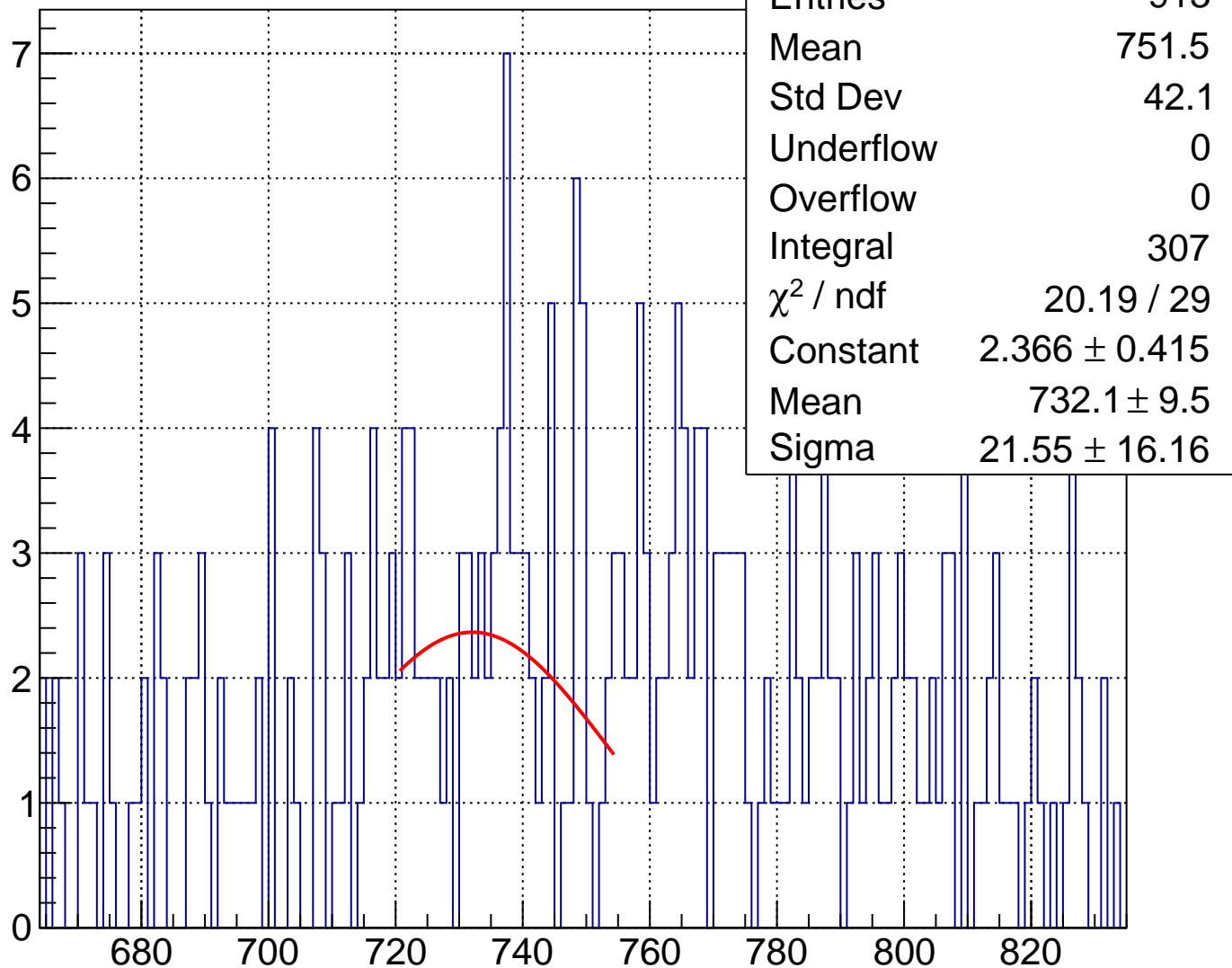
TOFDMIP_10



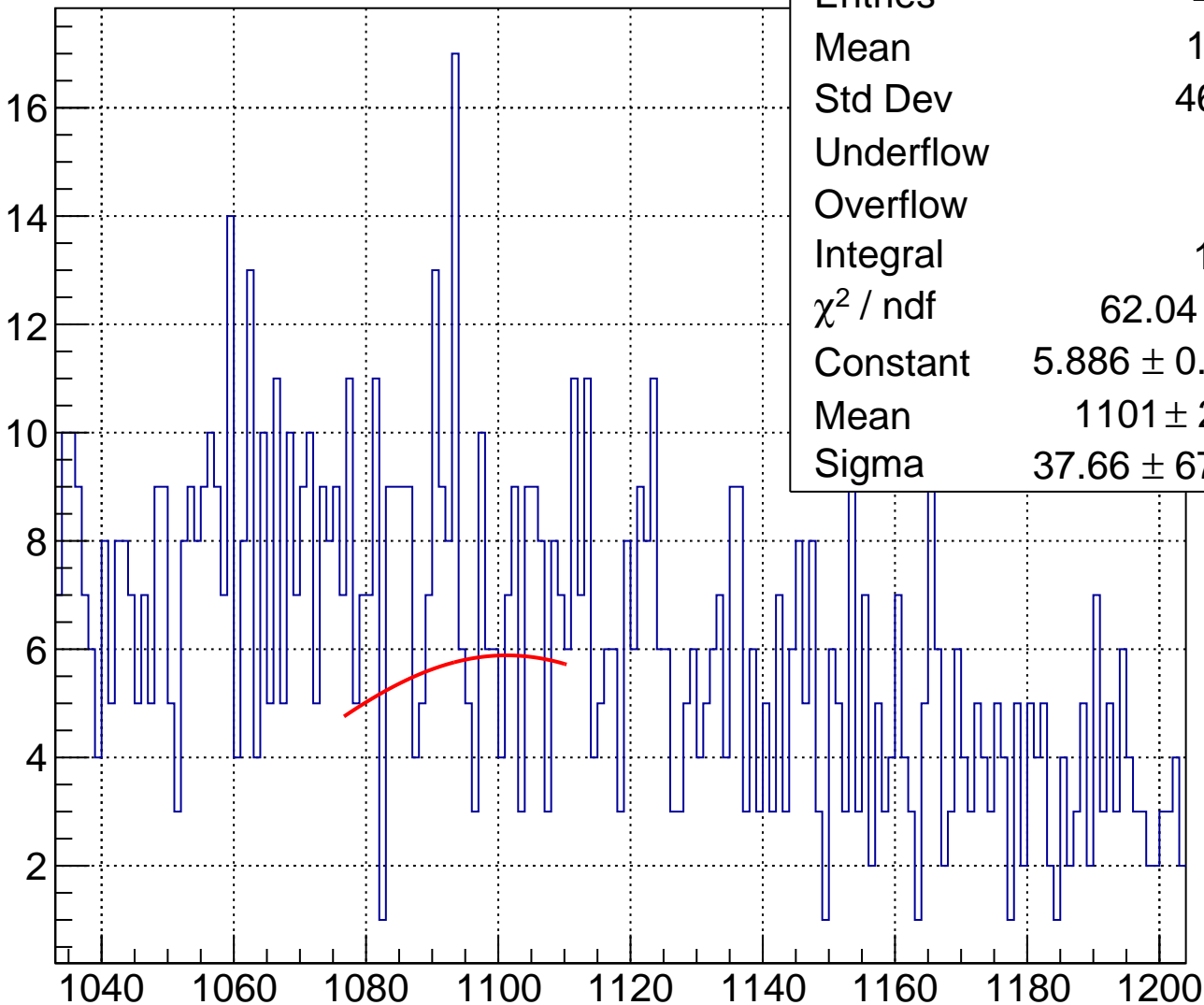
TOFDMIP_11



TOFDMIP_12

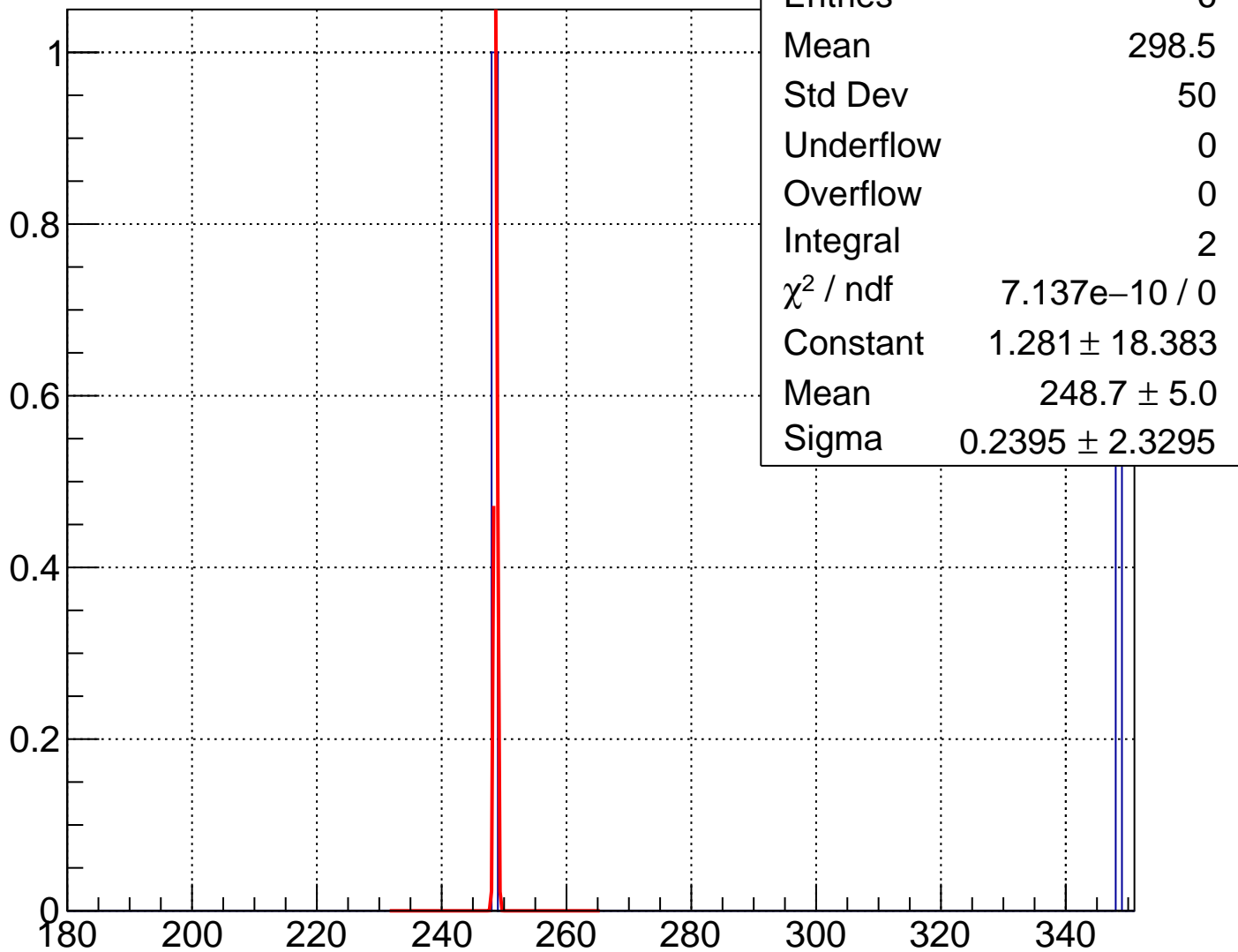


TOFDMIP_13

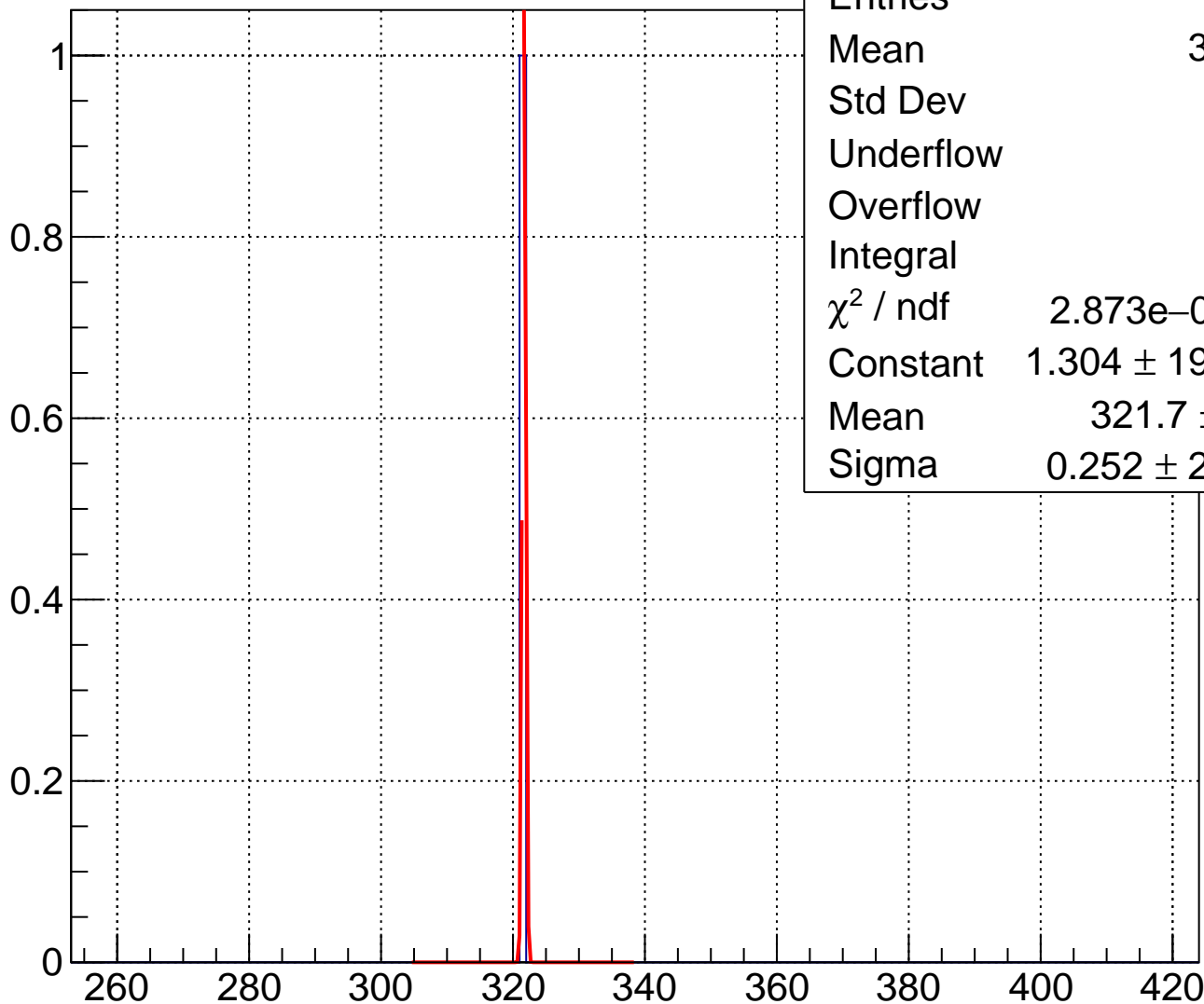


Entries	4771
Mean	1106
Std Dev	46.02
Underflow	0
Overflow	16
Integral	1031
χ^2 / ndf	62.04 / 32
Constant	5.886 ± 0.580
Mean	1101 ± 21.8
Sigma	37.66 ± 67.36

TOFDMIP_14

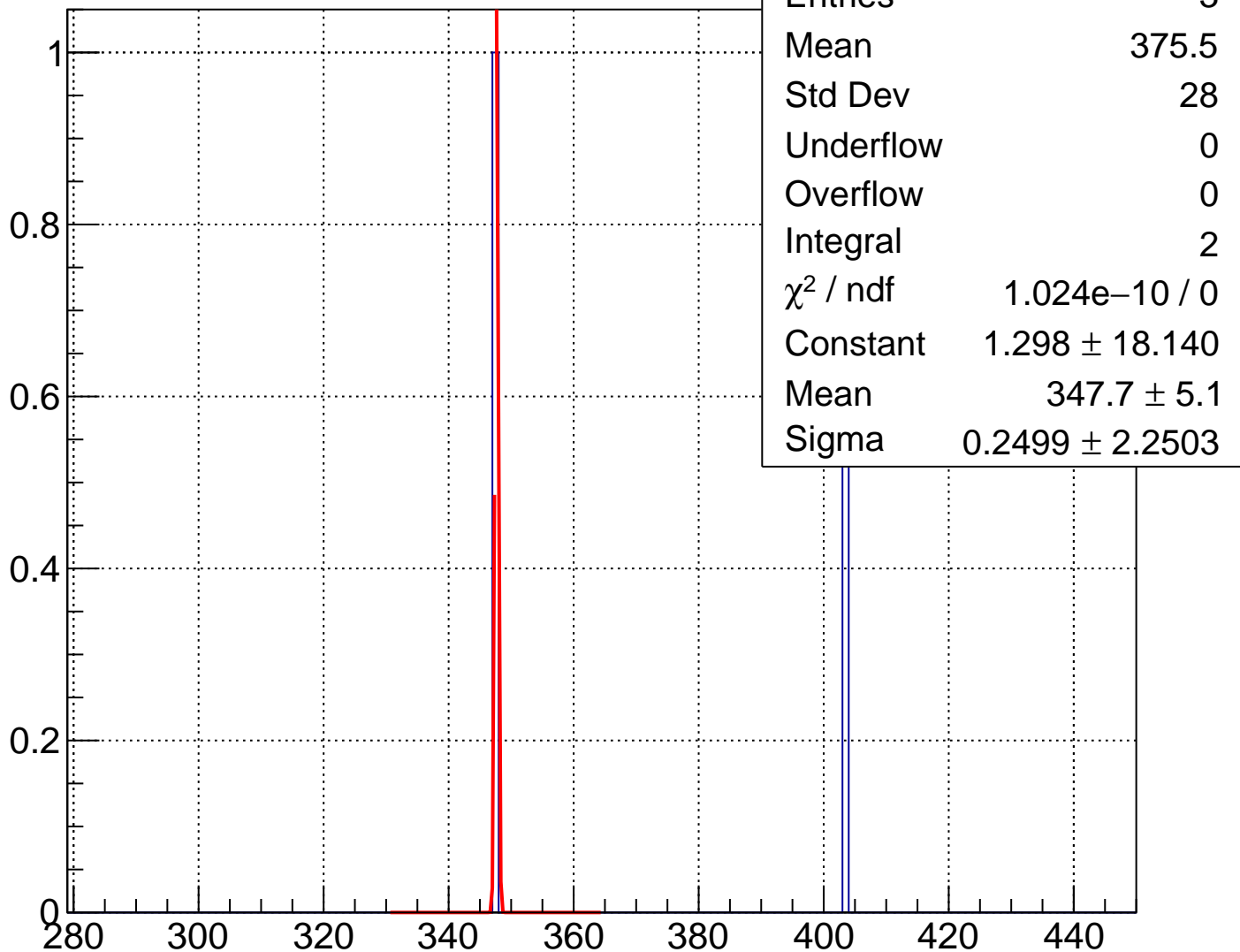


TOFDMIP_15

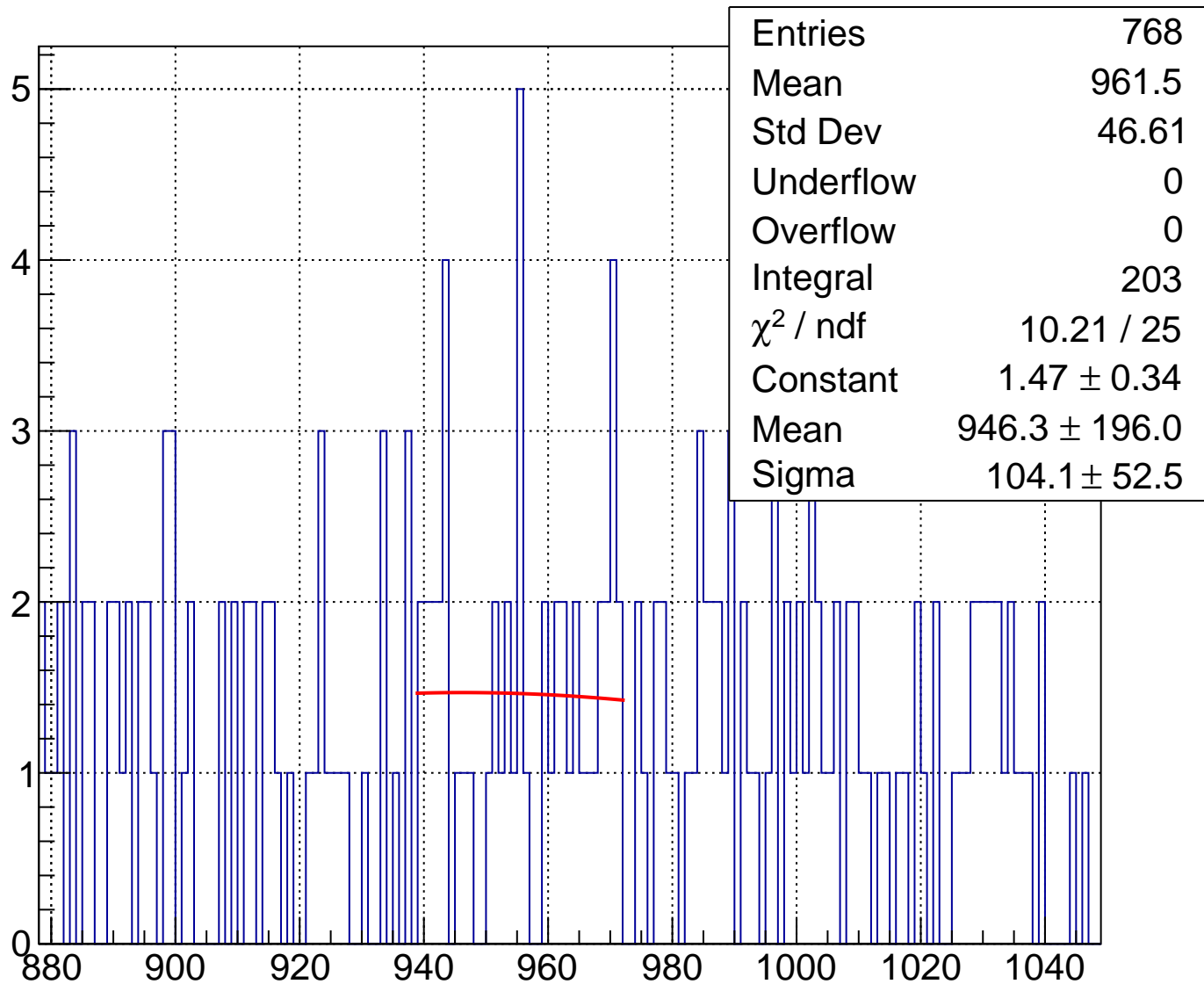


Entries	5
Mean	321.5
Std Dev	0
Underflow	0
Overflow	0
Integral	1
χ^2 / ndf	2.873e-08 / 0
Constant	1.304 \pm 19.196
Mean	321.7 \pm 4.8
Sigma	0.252 \pm 2.174

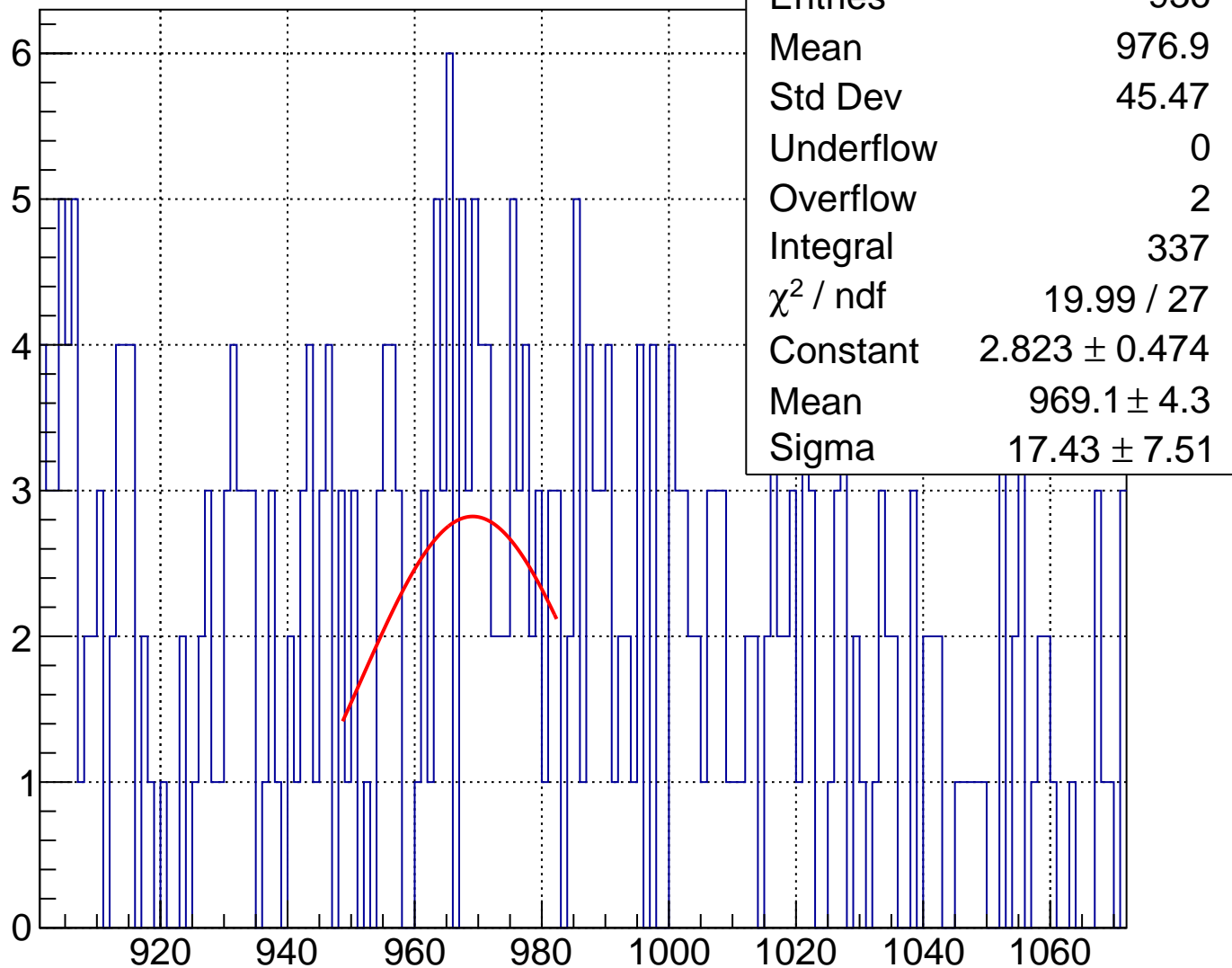
TOFDMIP_16



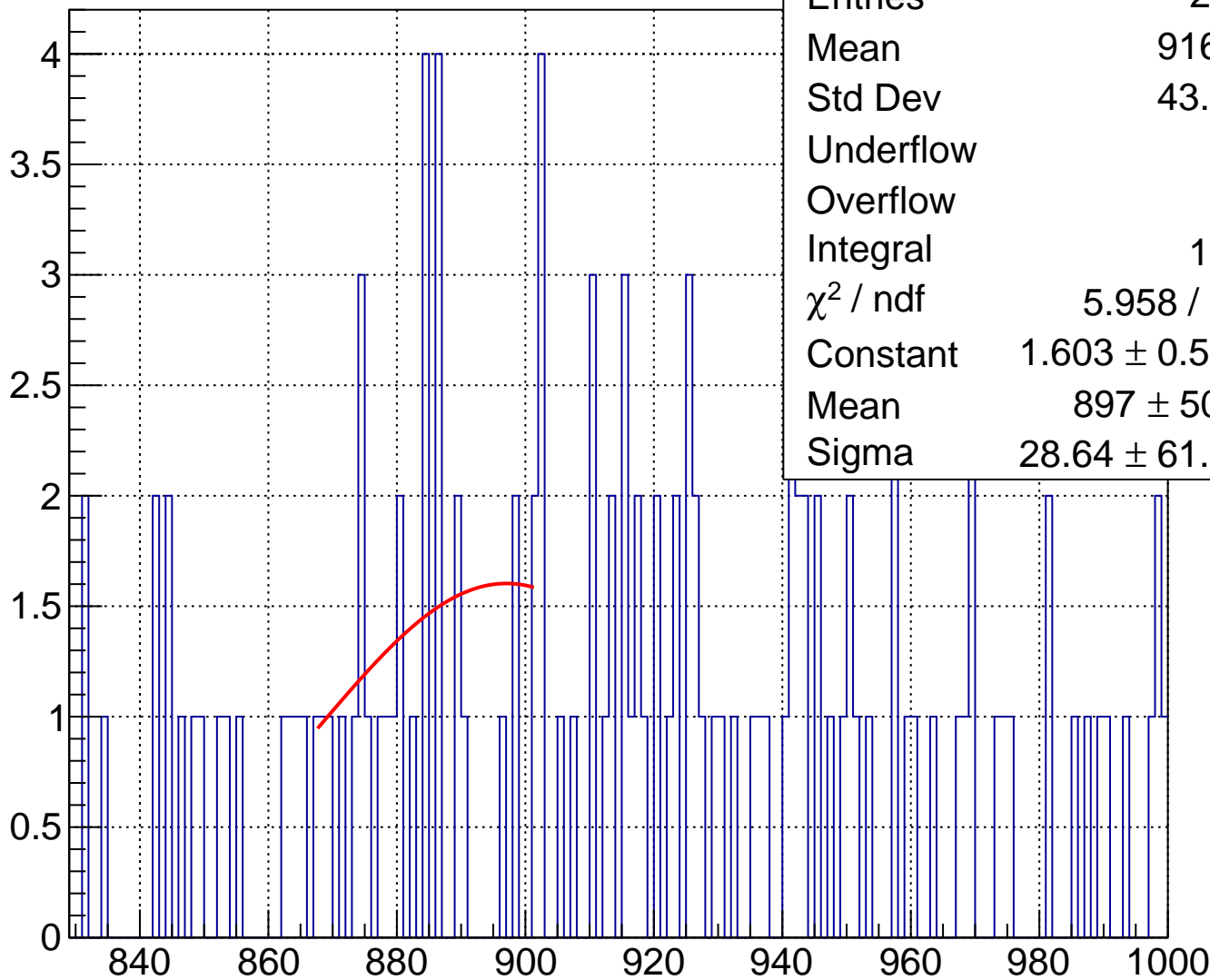
TOFDMIP_17



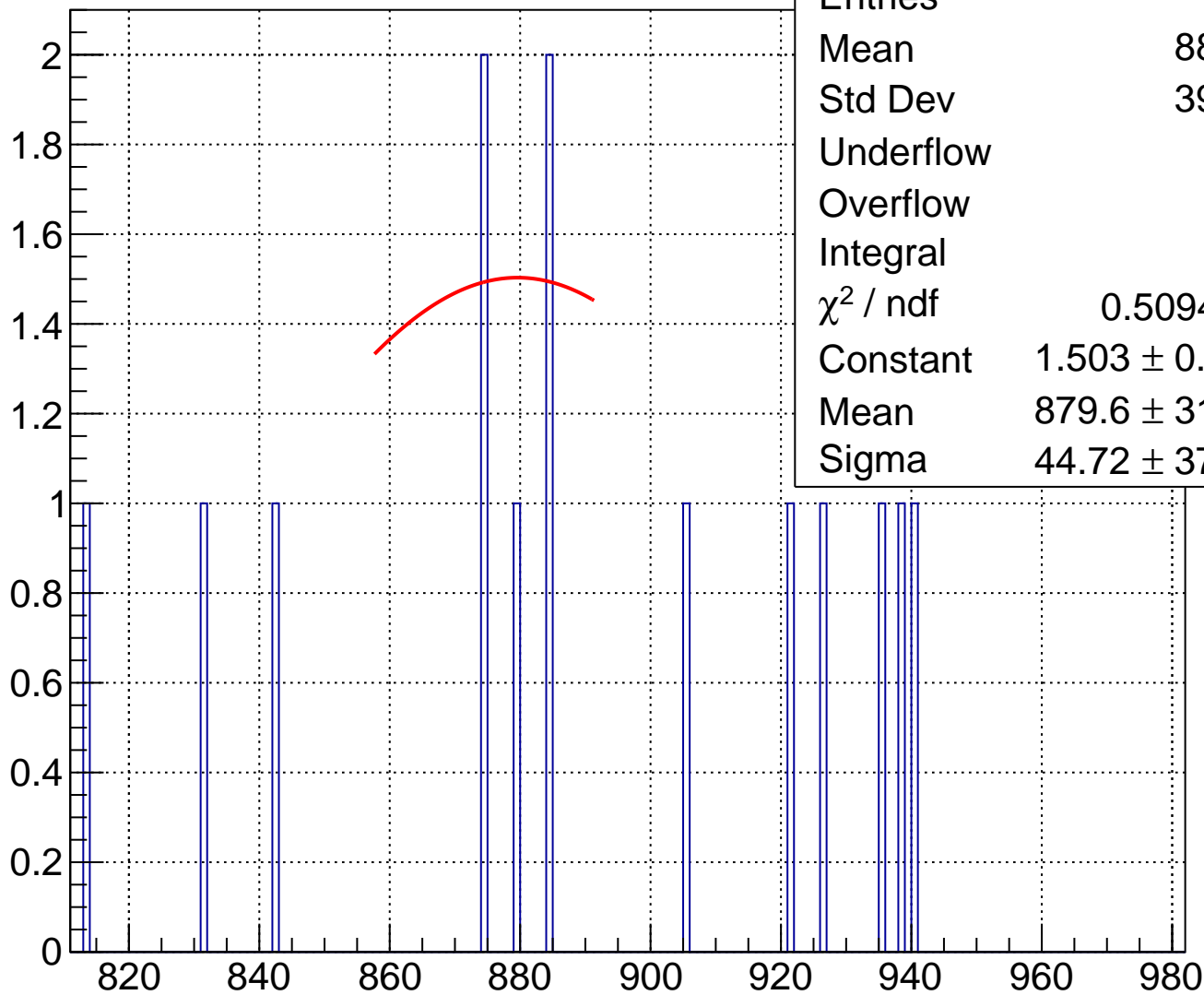
TOFDMIP_18



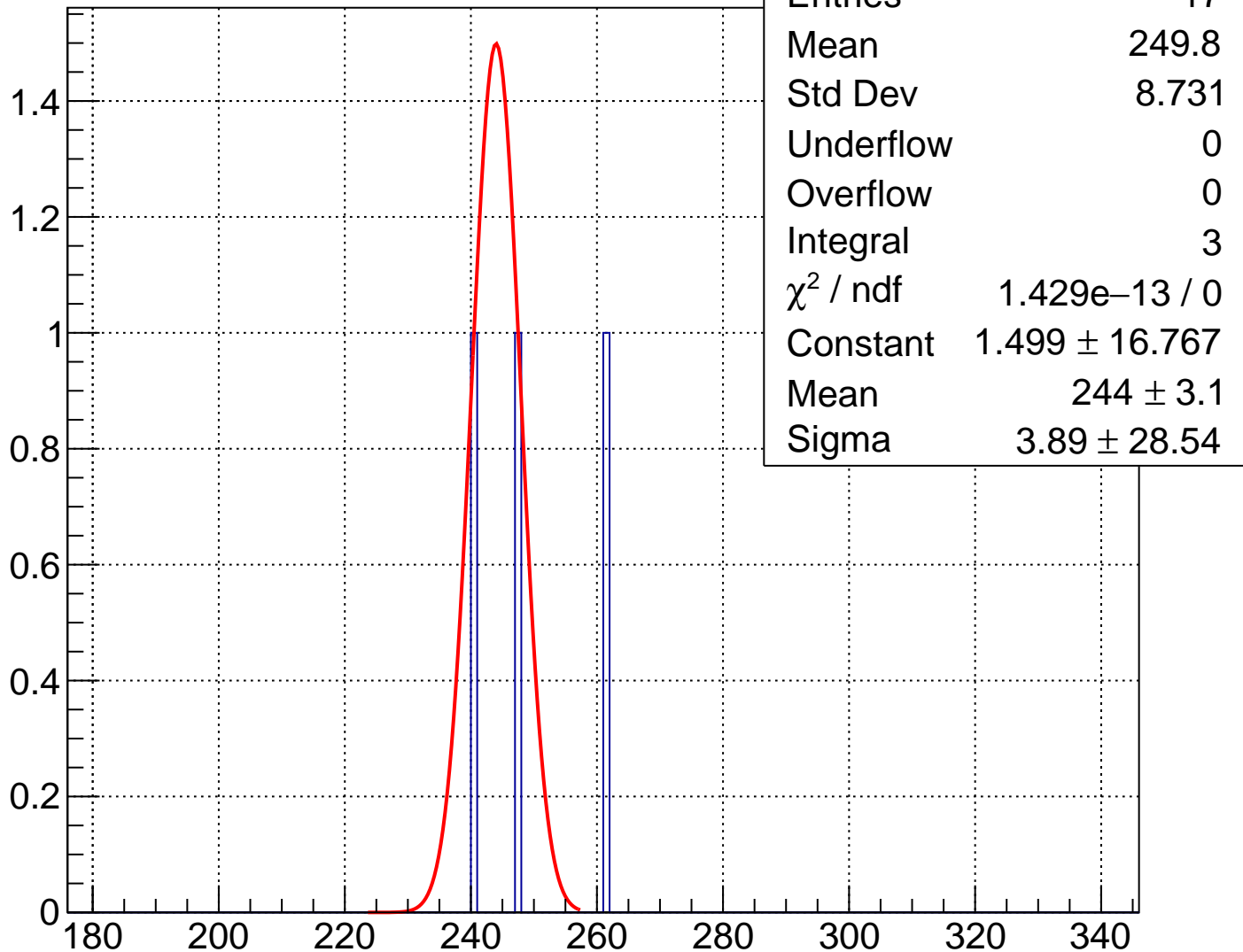
TOFDMIP_19



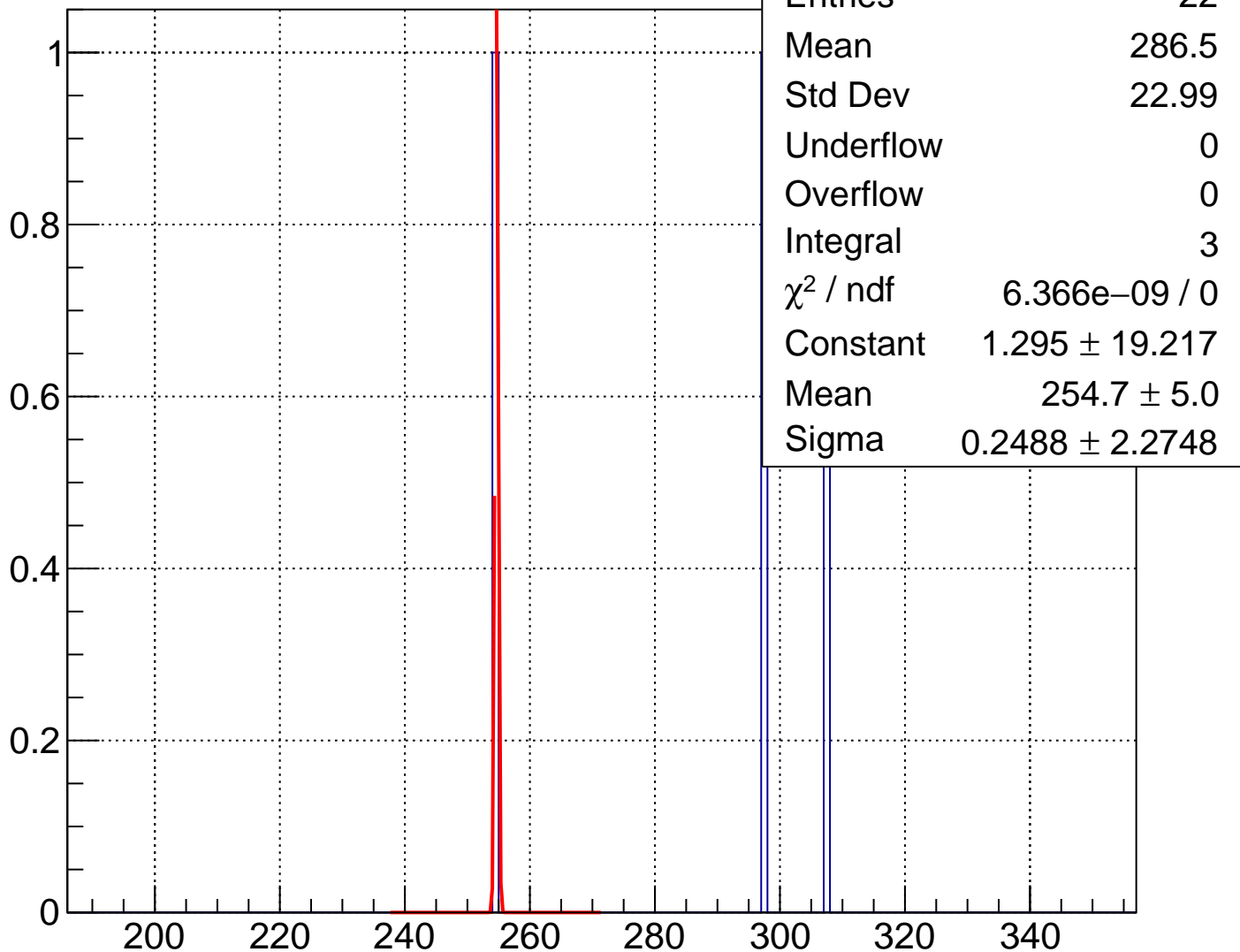
TOFDMIP_20



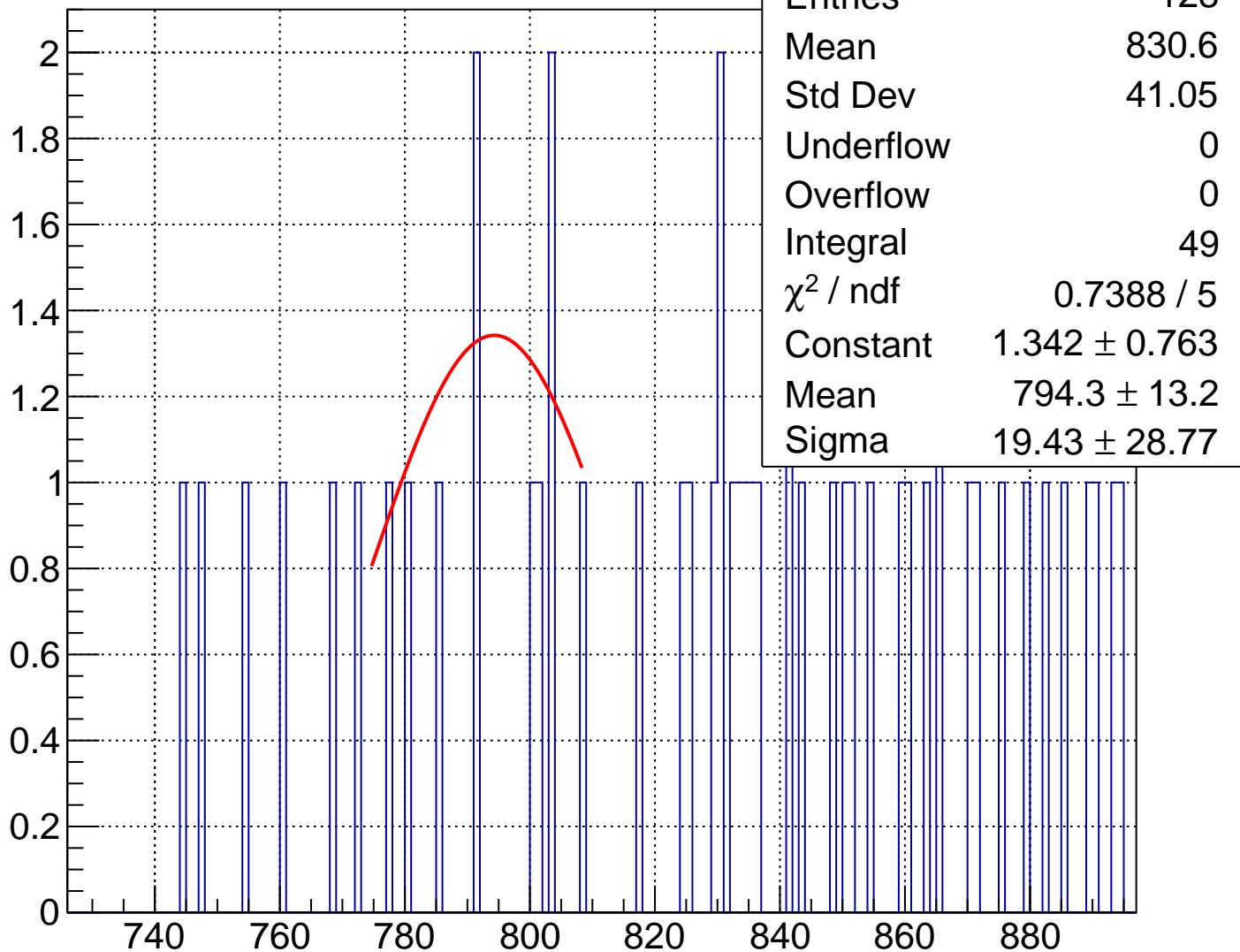
TOFDMIP_21



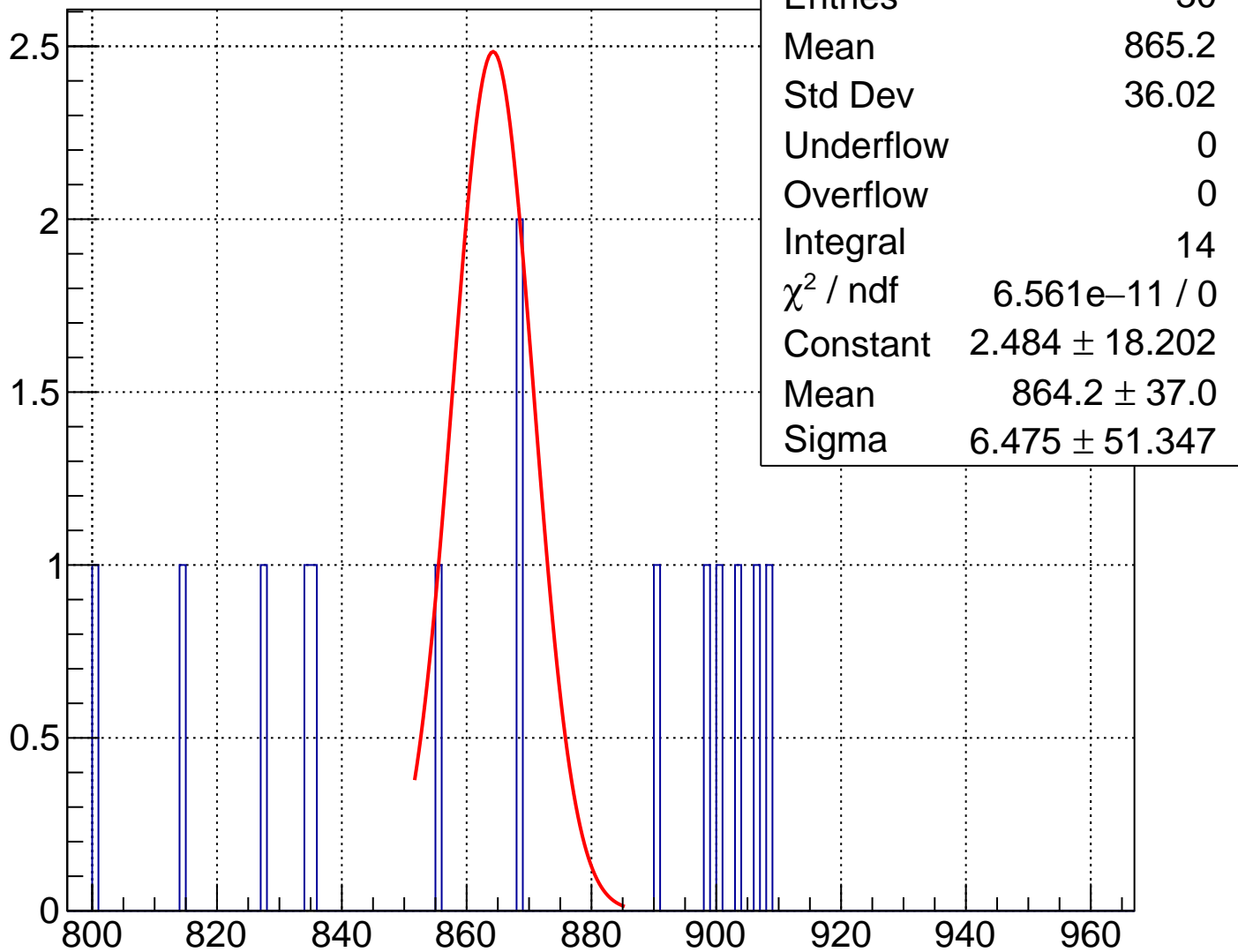
TOFDMIP_22



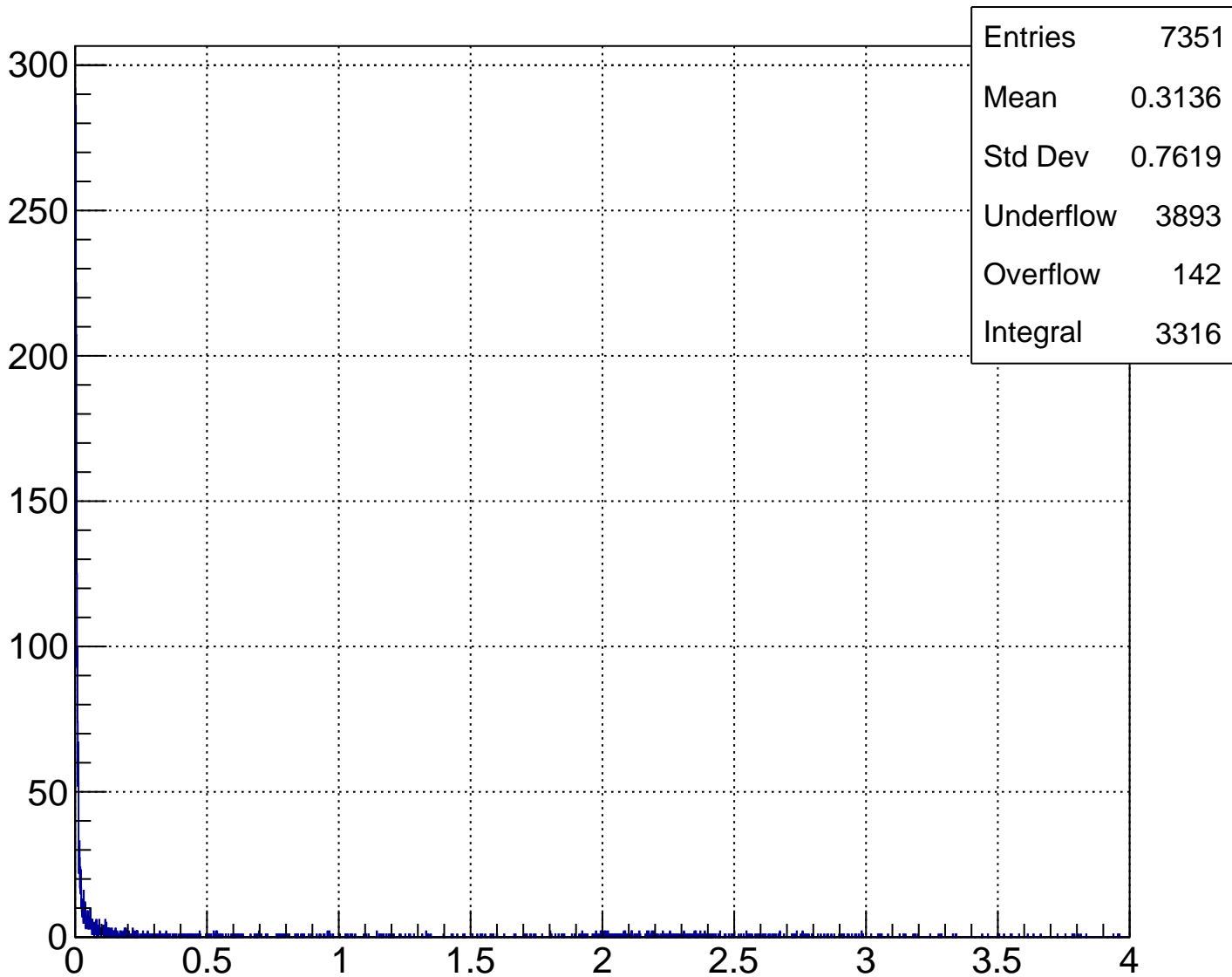
TOFDMIP_23



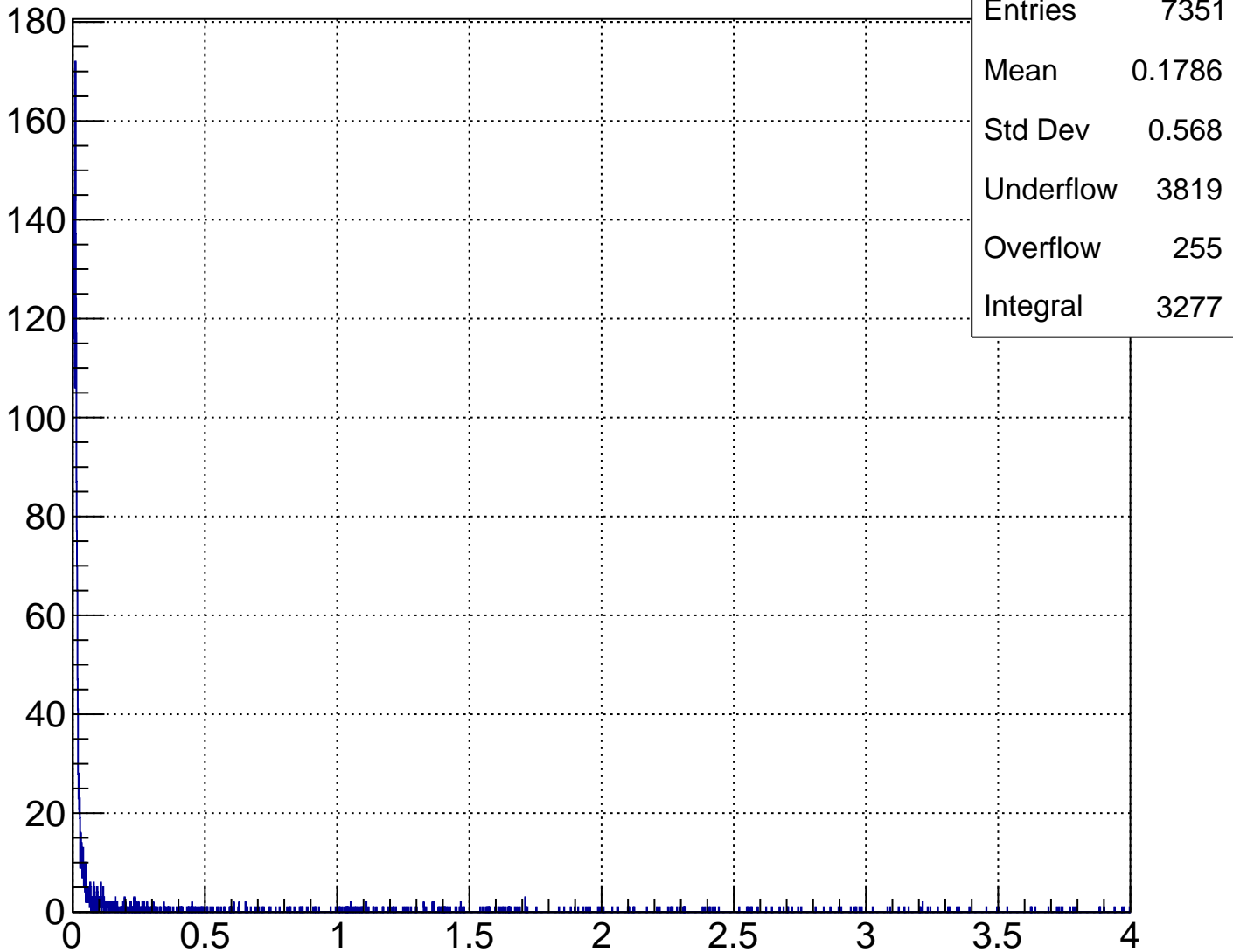
TOFDMIP_24



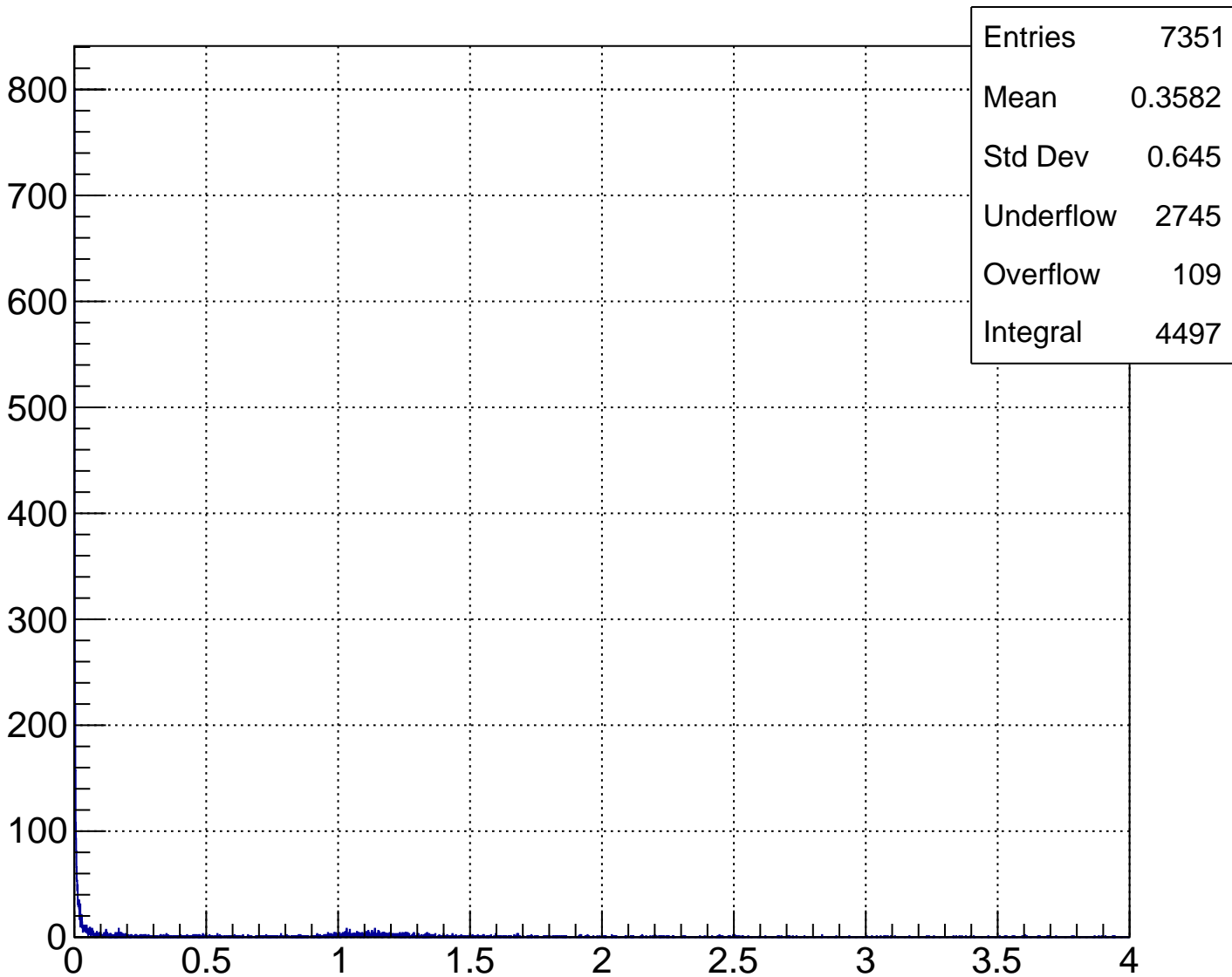
TOF-HT TOF Seg(1,20) [mip]



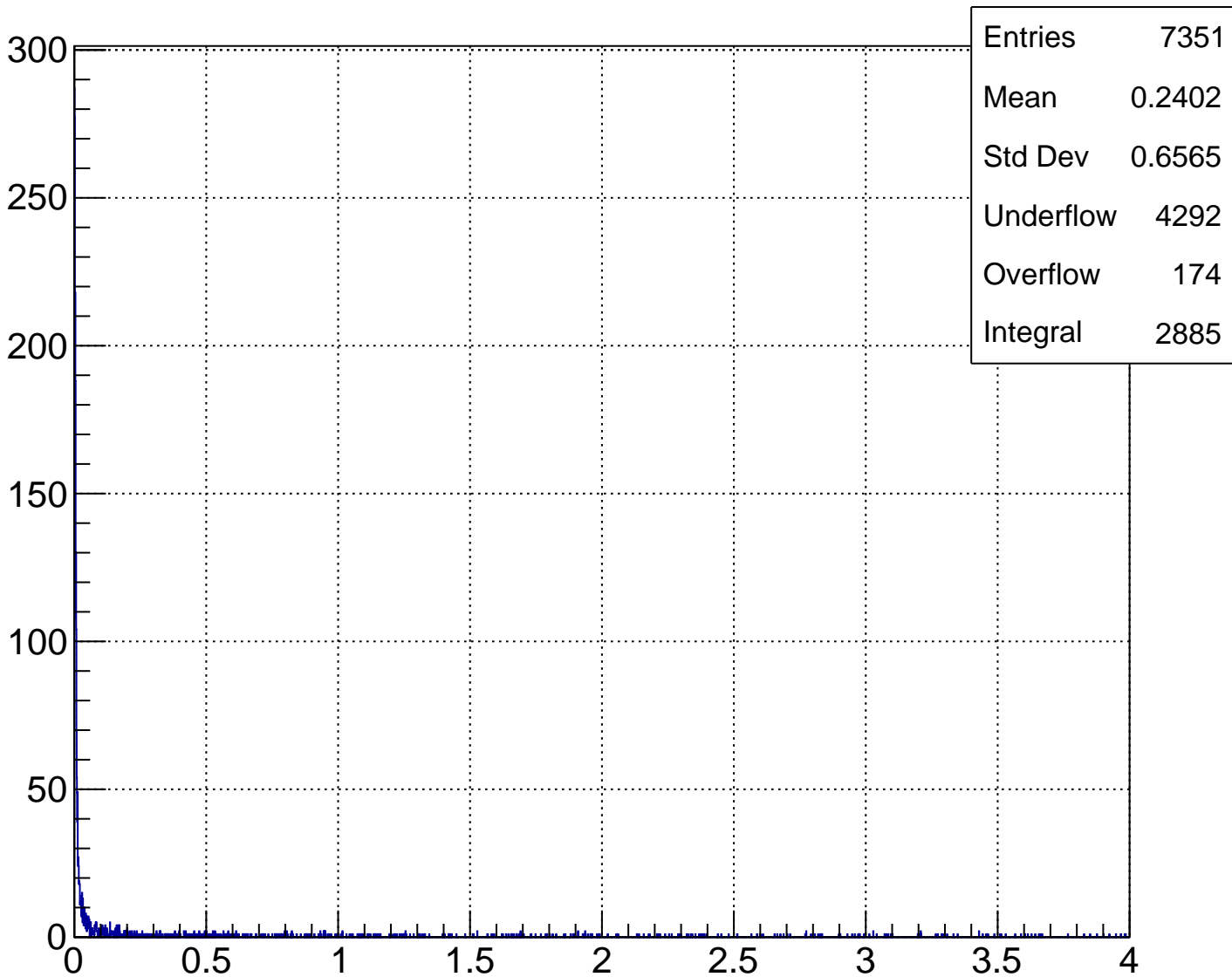
TOF-HT TOF Seg(5,22) [mip]



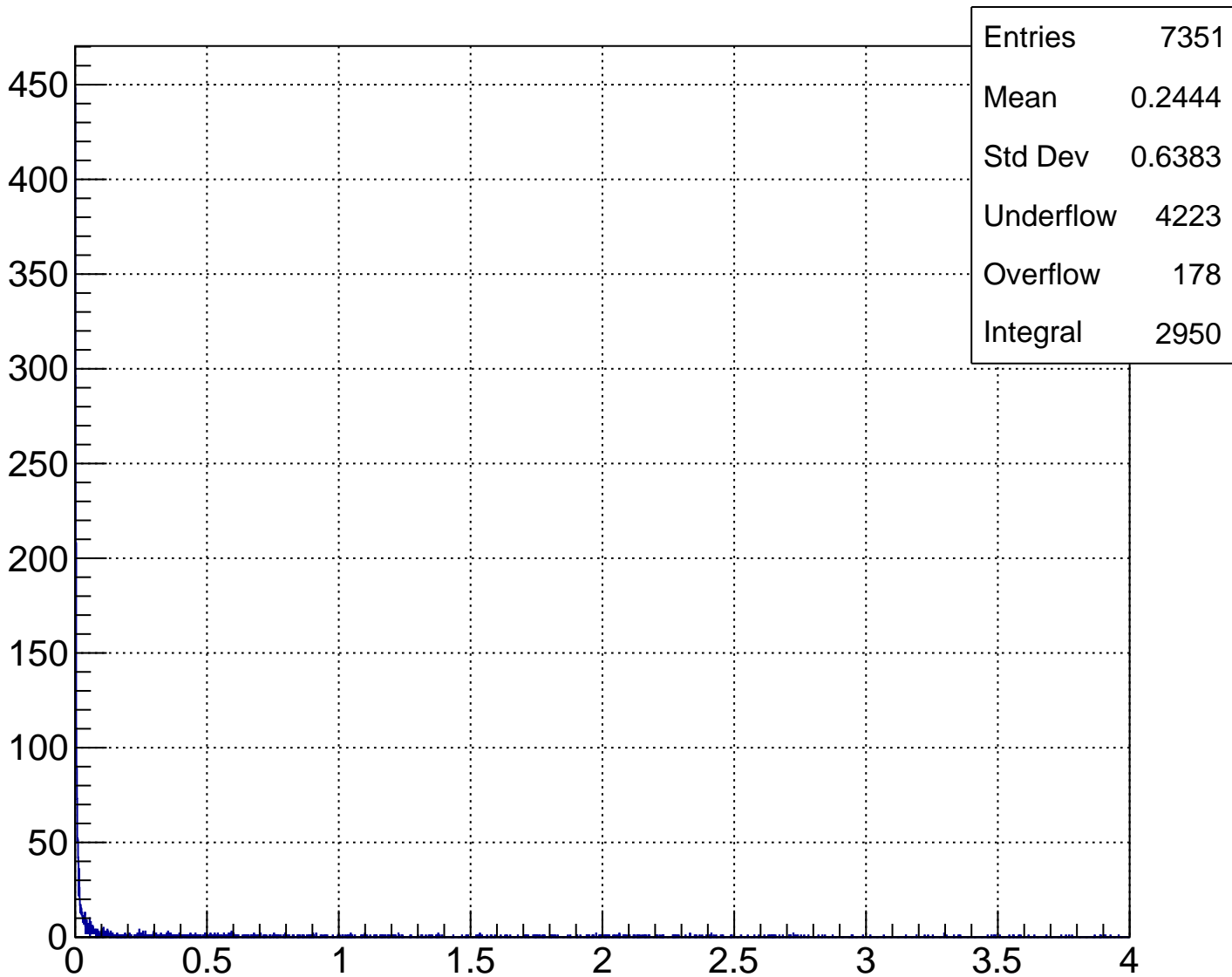
TOF-HT TOF Seg18 [mip]



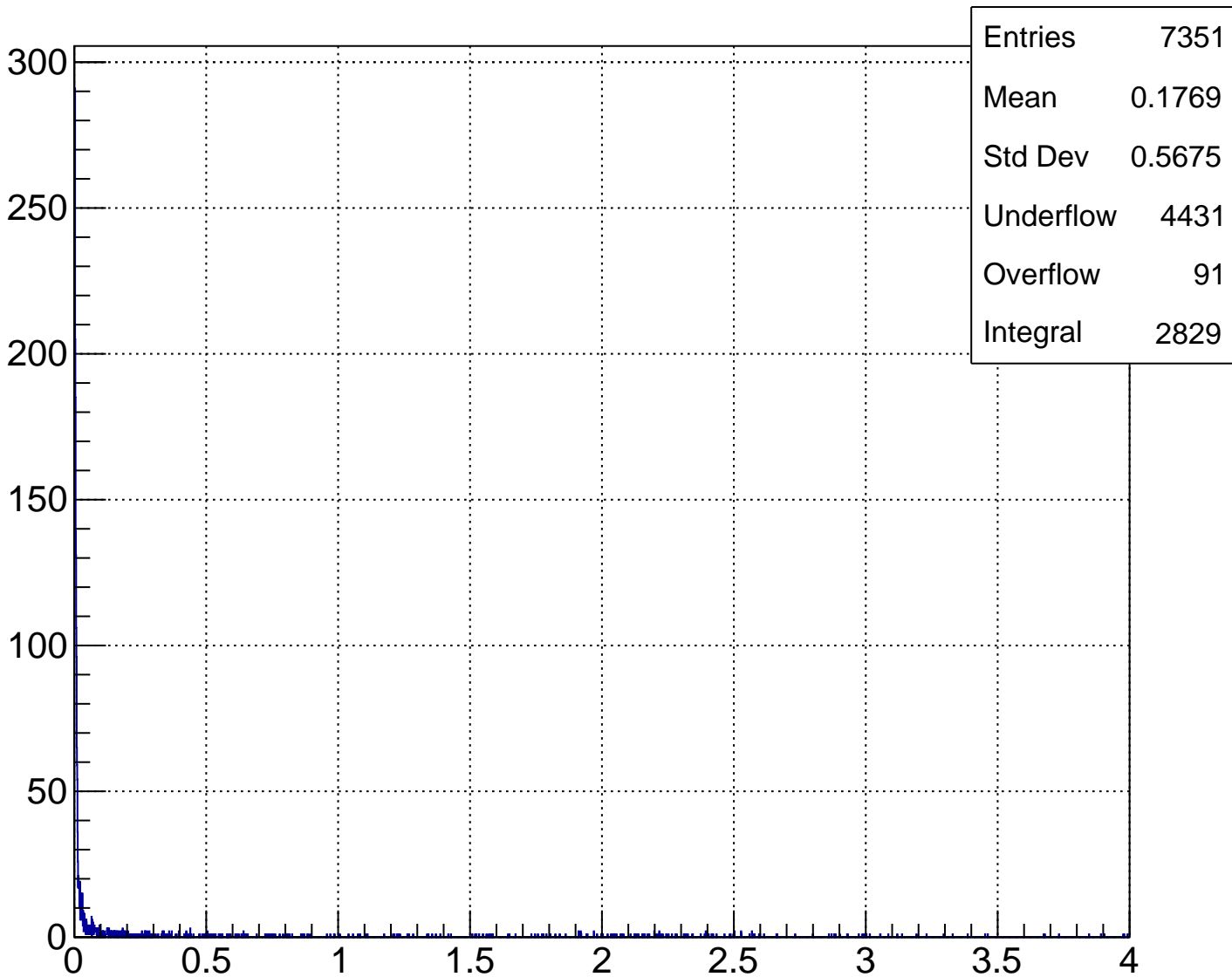
TOF-HT TOF Seg(4,10) [mip]



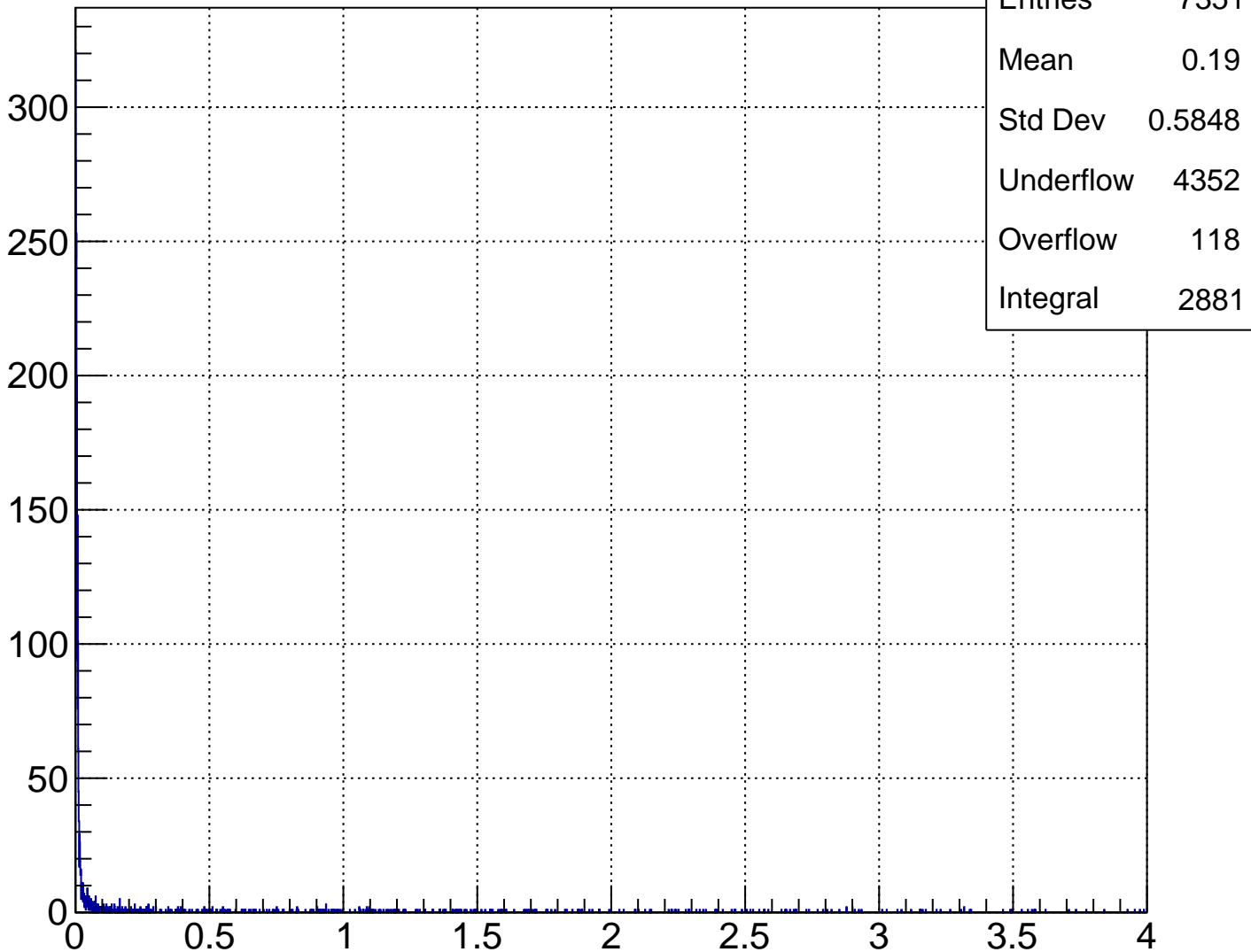
TOF-HT TOF Seg(2,11) [mip]



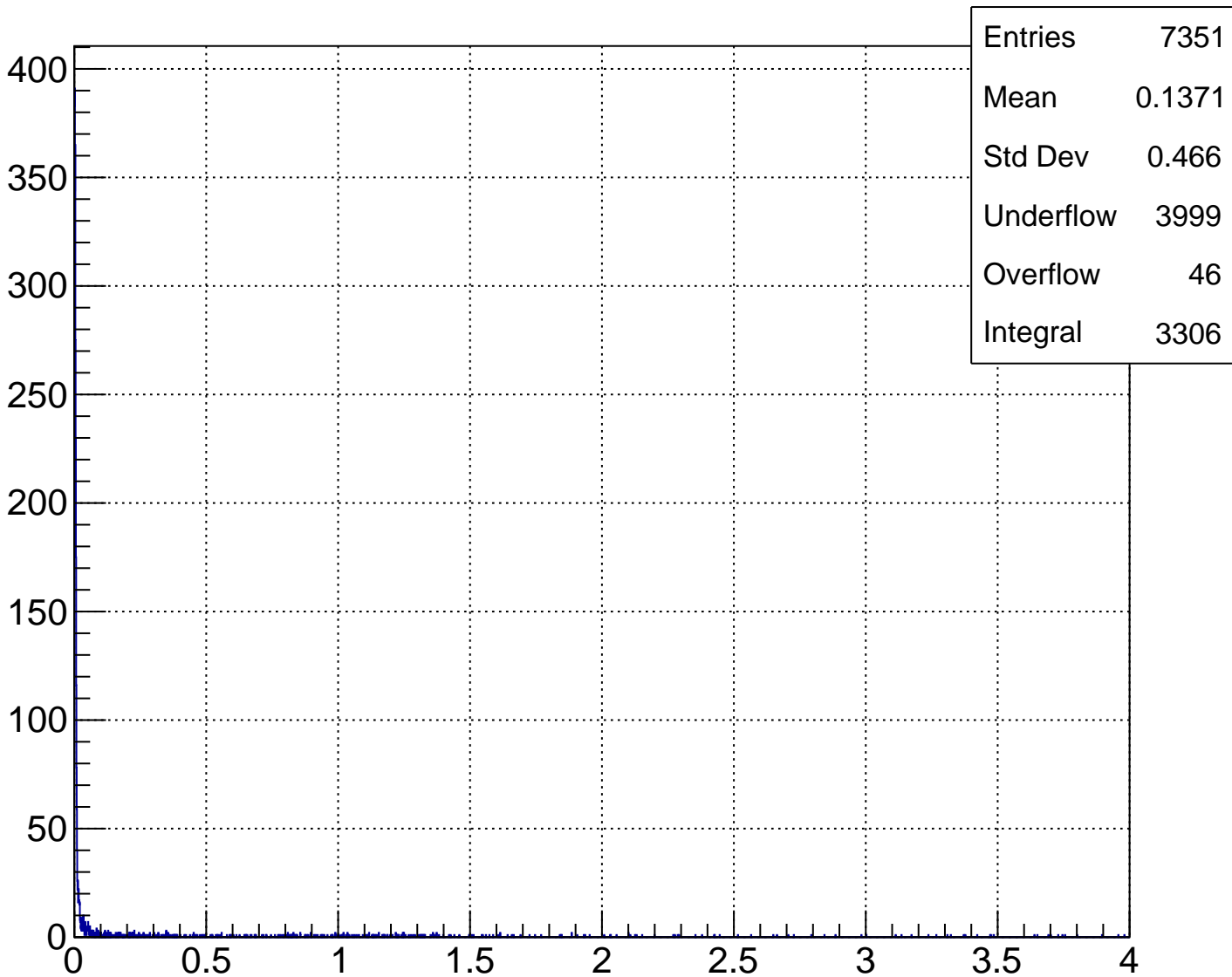
TOF-HT TOF Seg(8,24) [mip]



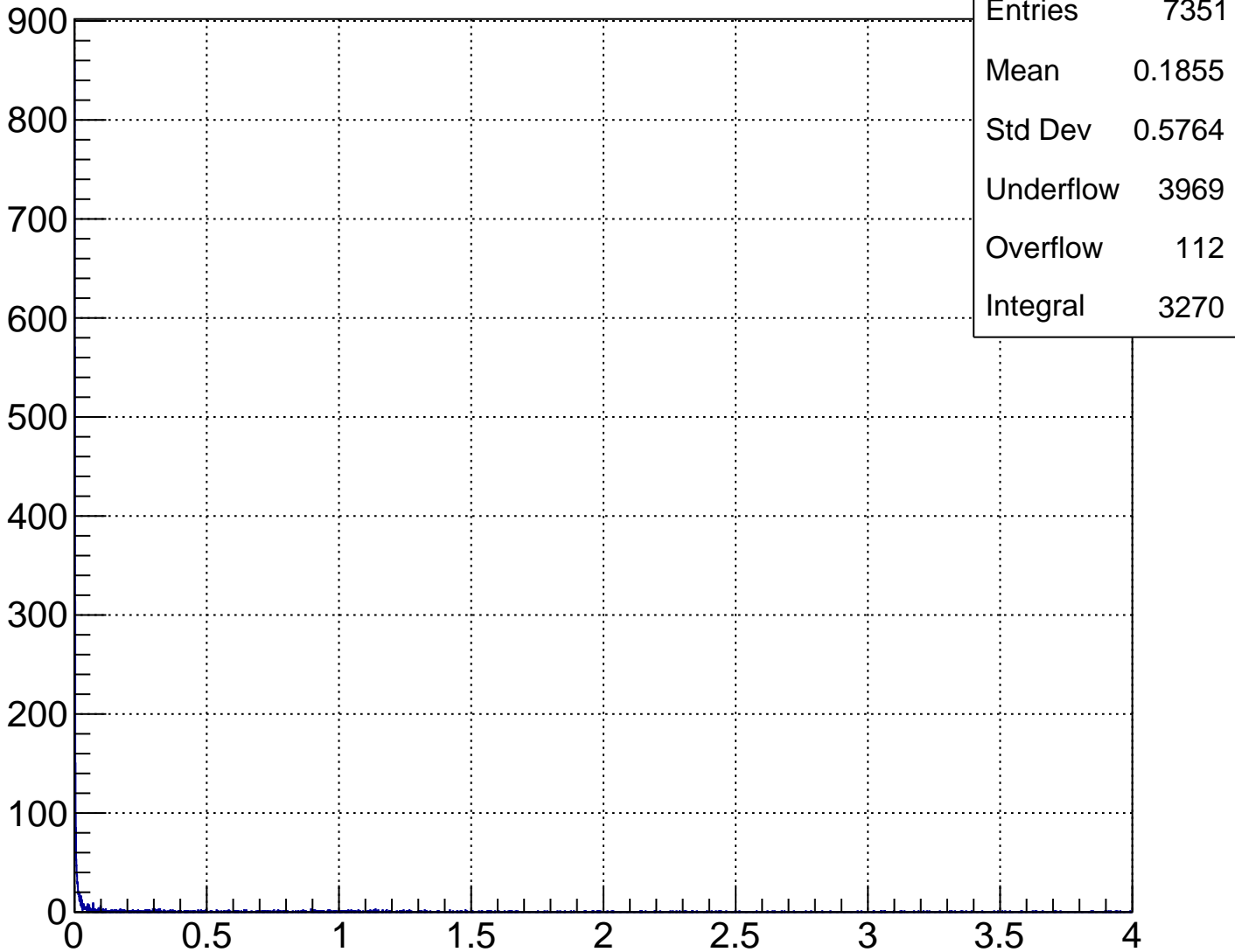
TOF-HT TOF Seg(6,9) [mip]



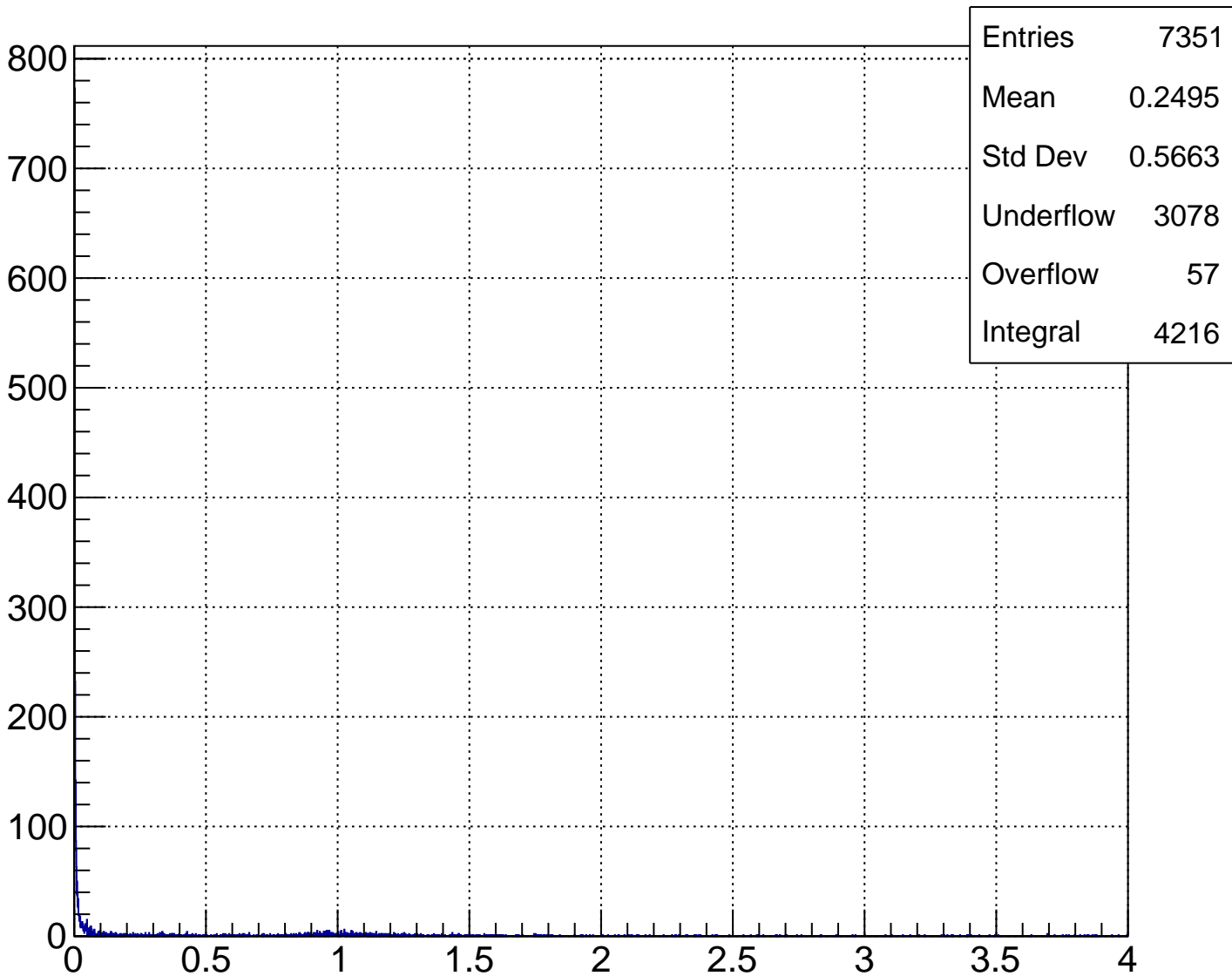
TOF-HT TOF Seg(7,23) [mip]



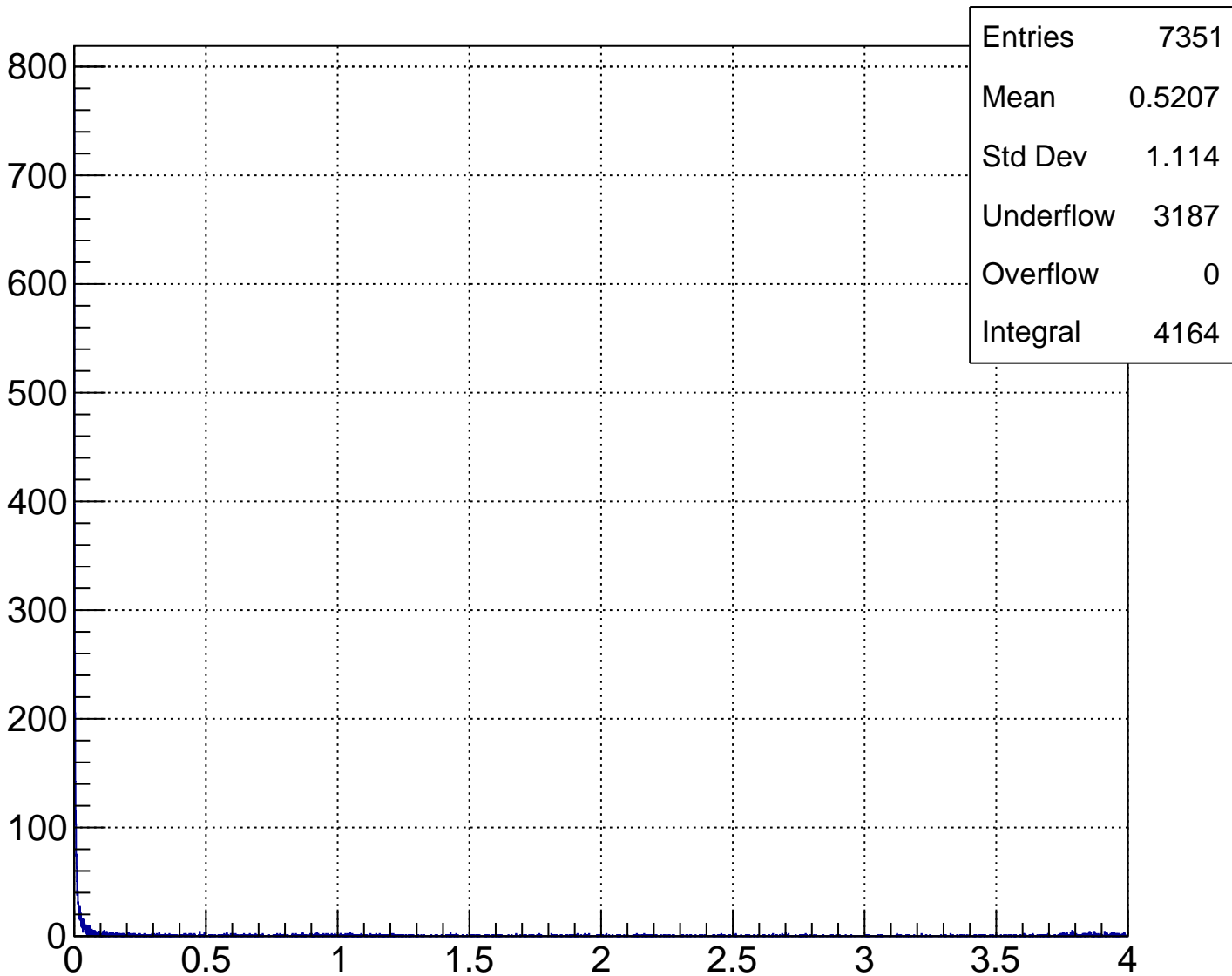
TOF-HT TOF Seg12 [mip]



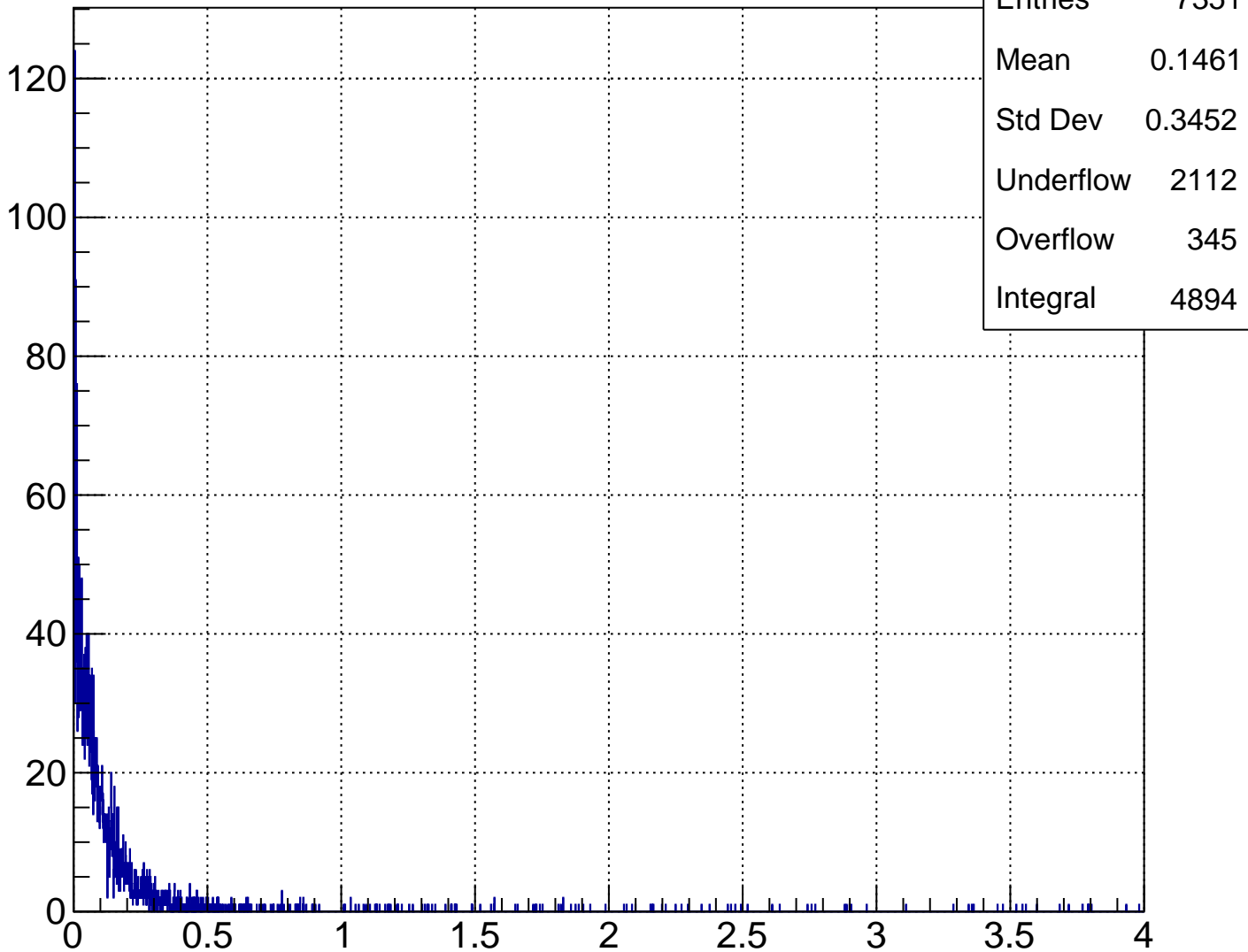
TOF-HT TOF Seg19 [mip]



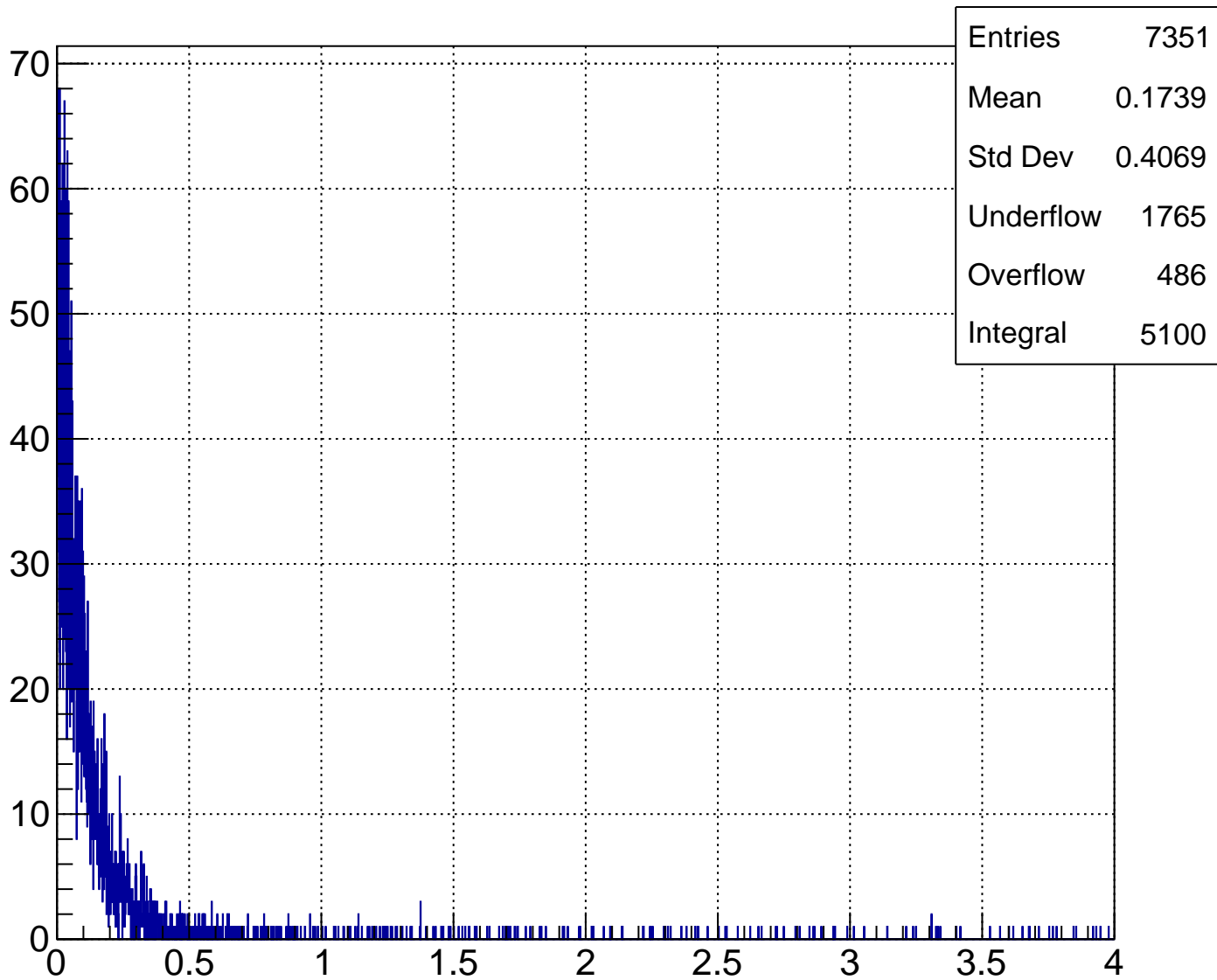
TOF-HT TOF Seg13 [mip]



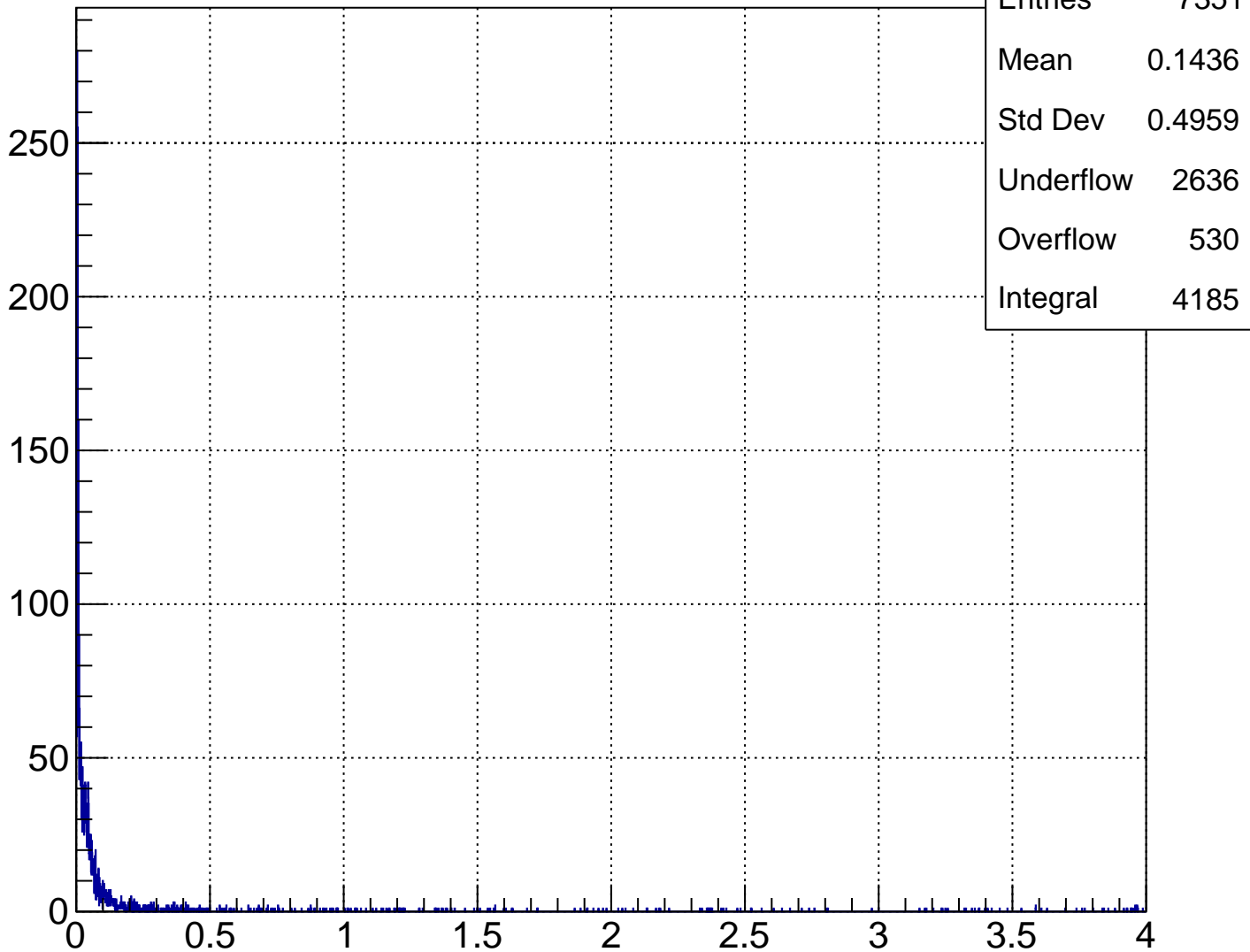
TOF-HT TOF Seg14 [mip]



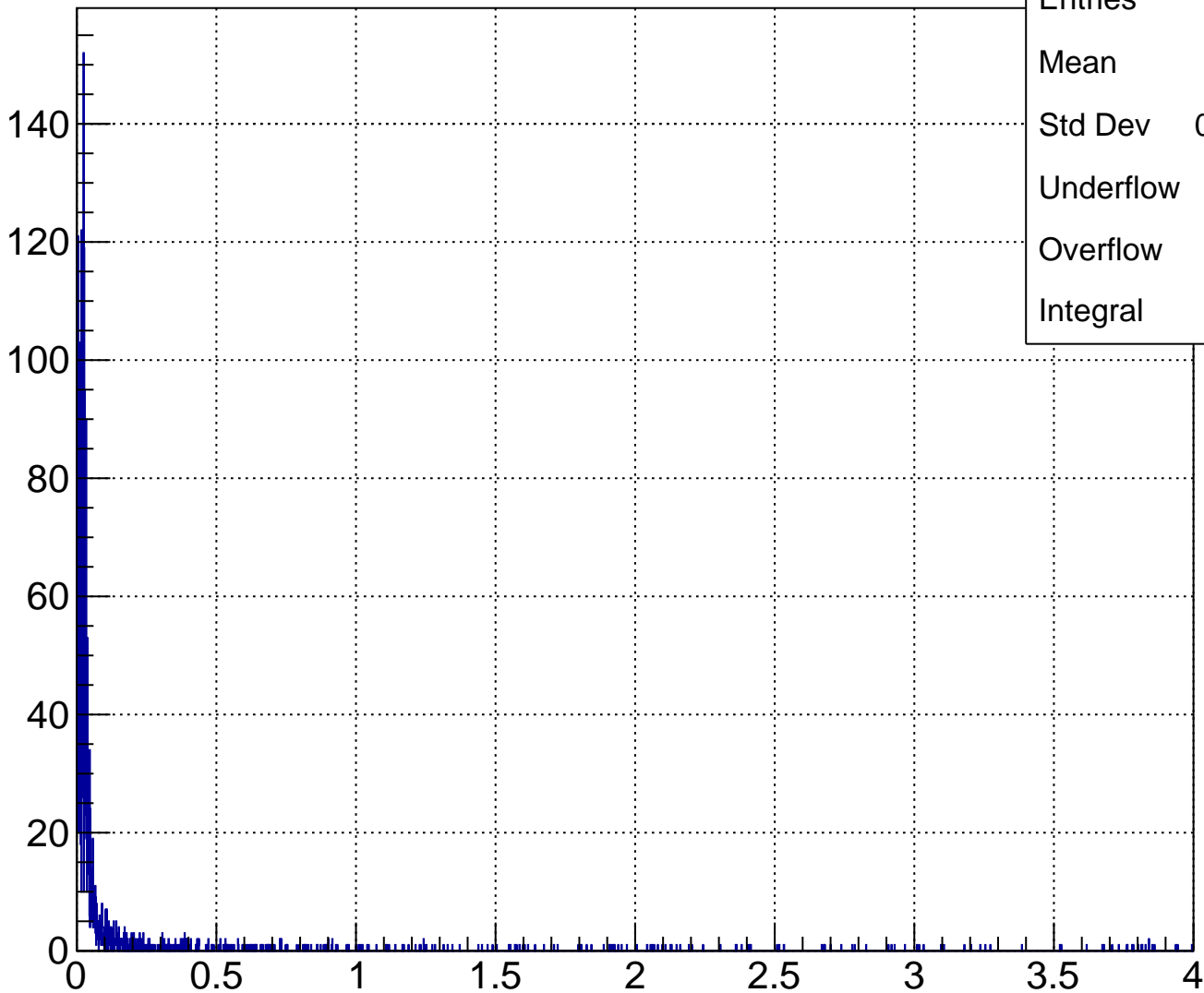
TOF-HT TOF Seg15 [mip]



TOF-HT TOF Seg16 [mip]



TOF-HT TOF Seg(3,21) [mip]



Entries	7351
Mean	0.151
Std Dev	0.4925
Underflow	3522
Overflow	451
Integral	3378

TOF-HT TOF Seg17 [mip]

