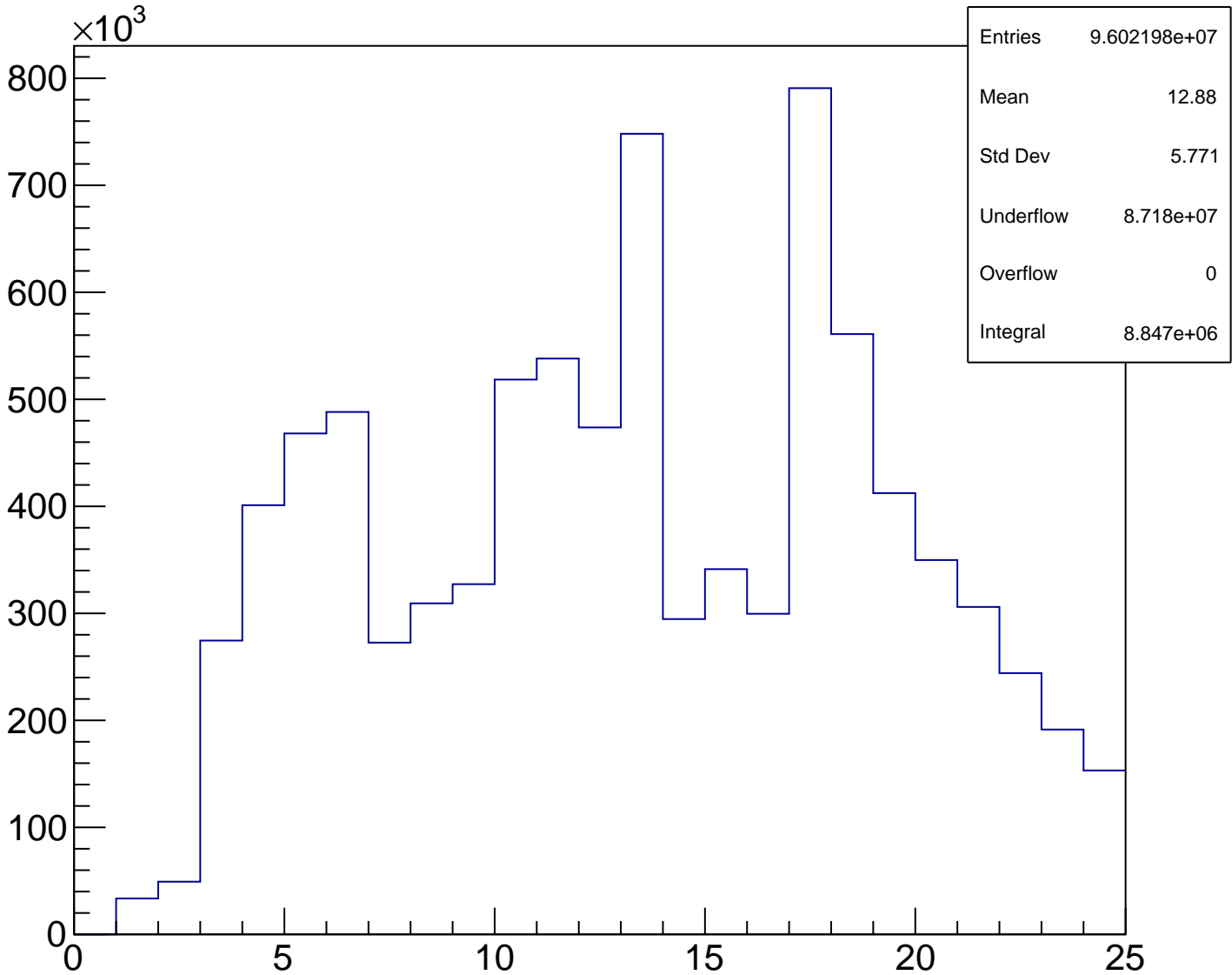
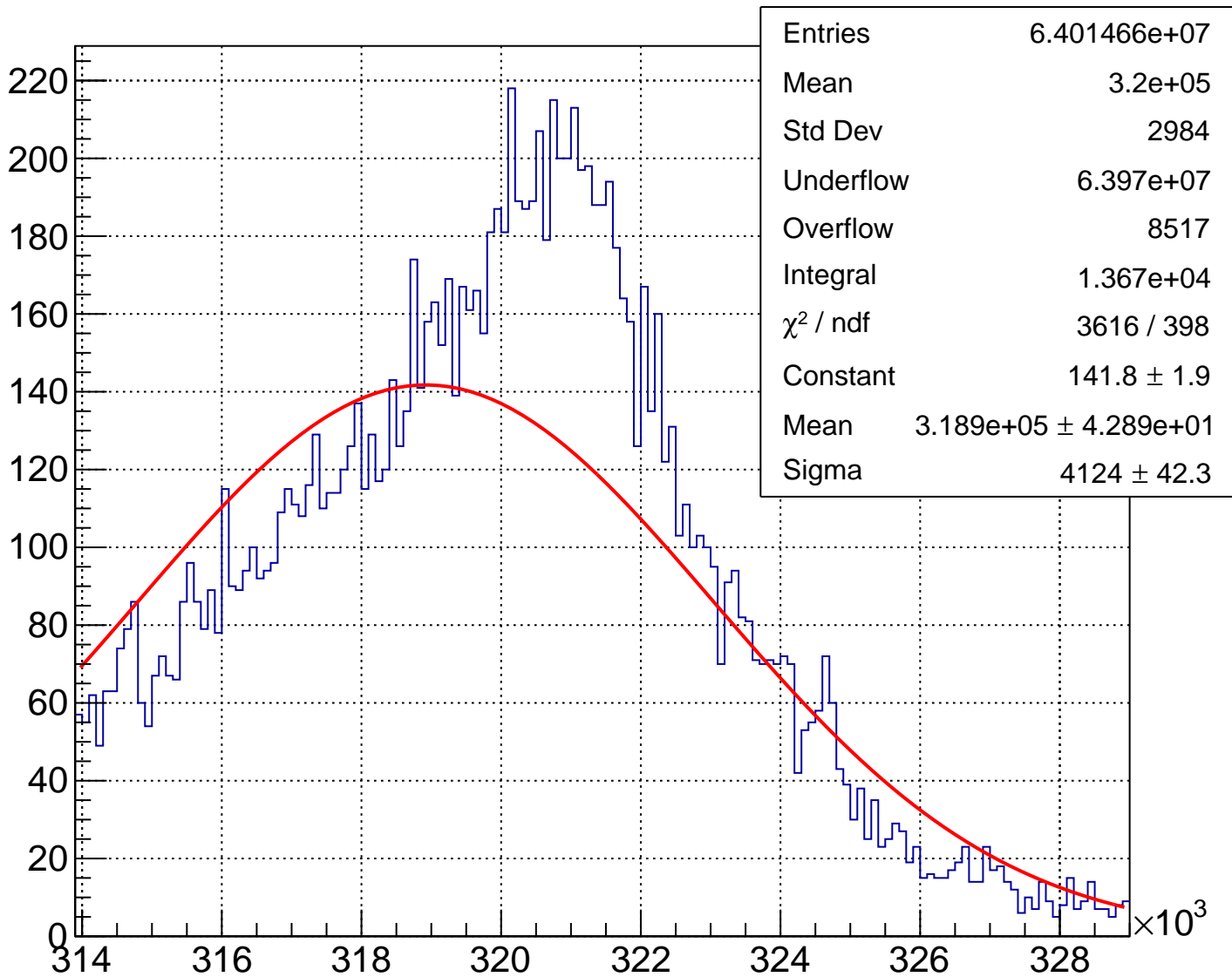


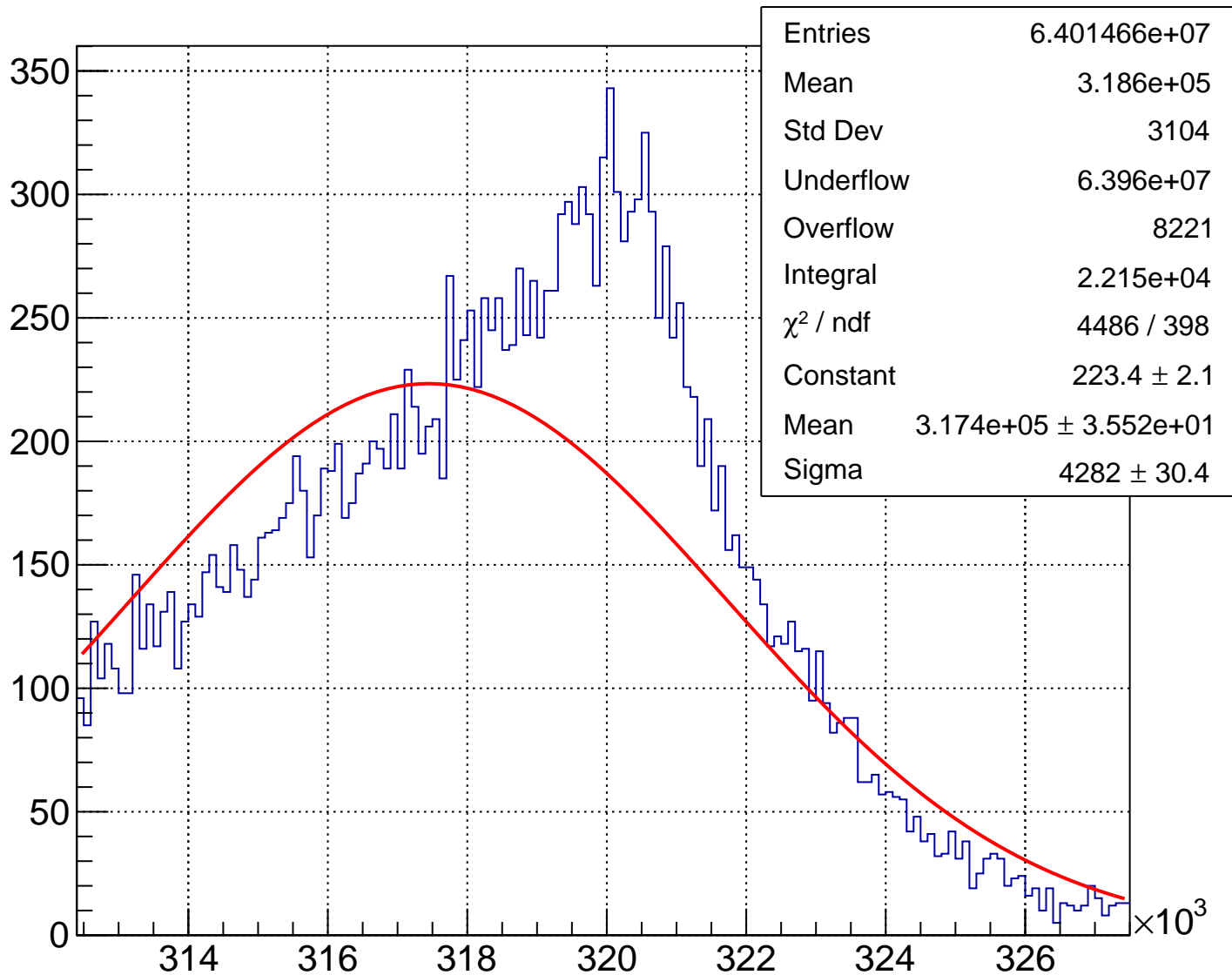
TOFHitPat



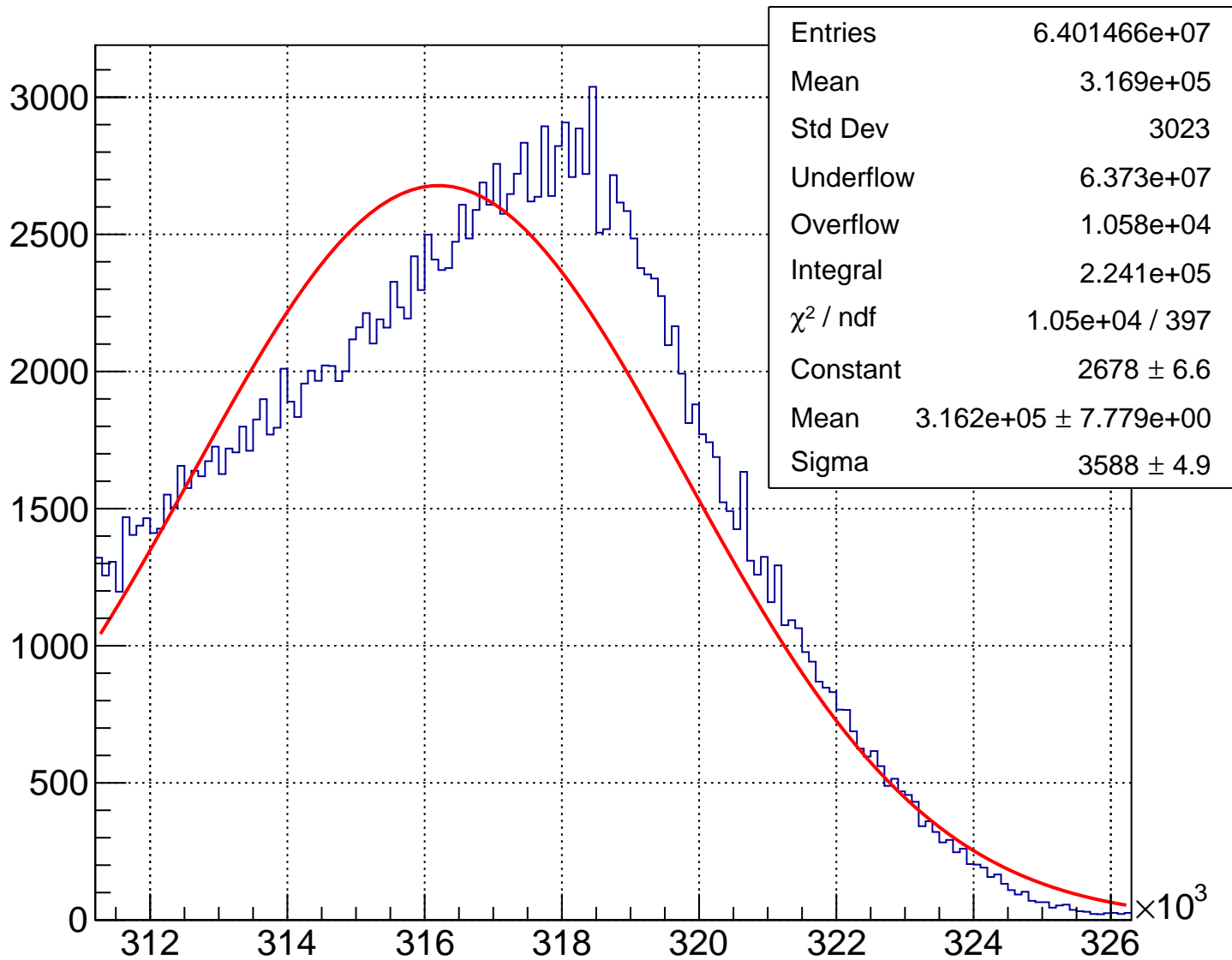
TOFUT_1



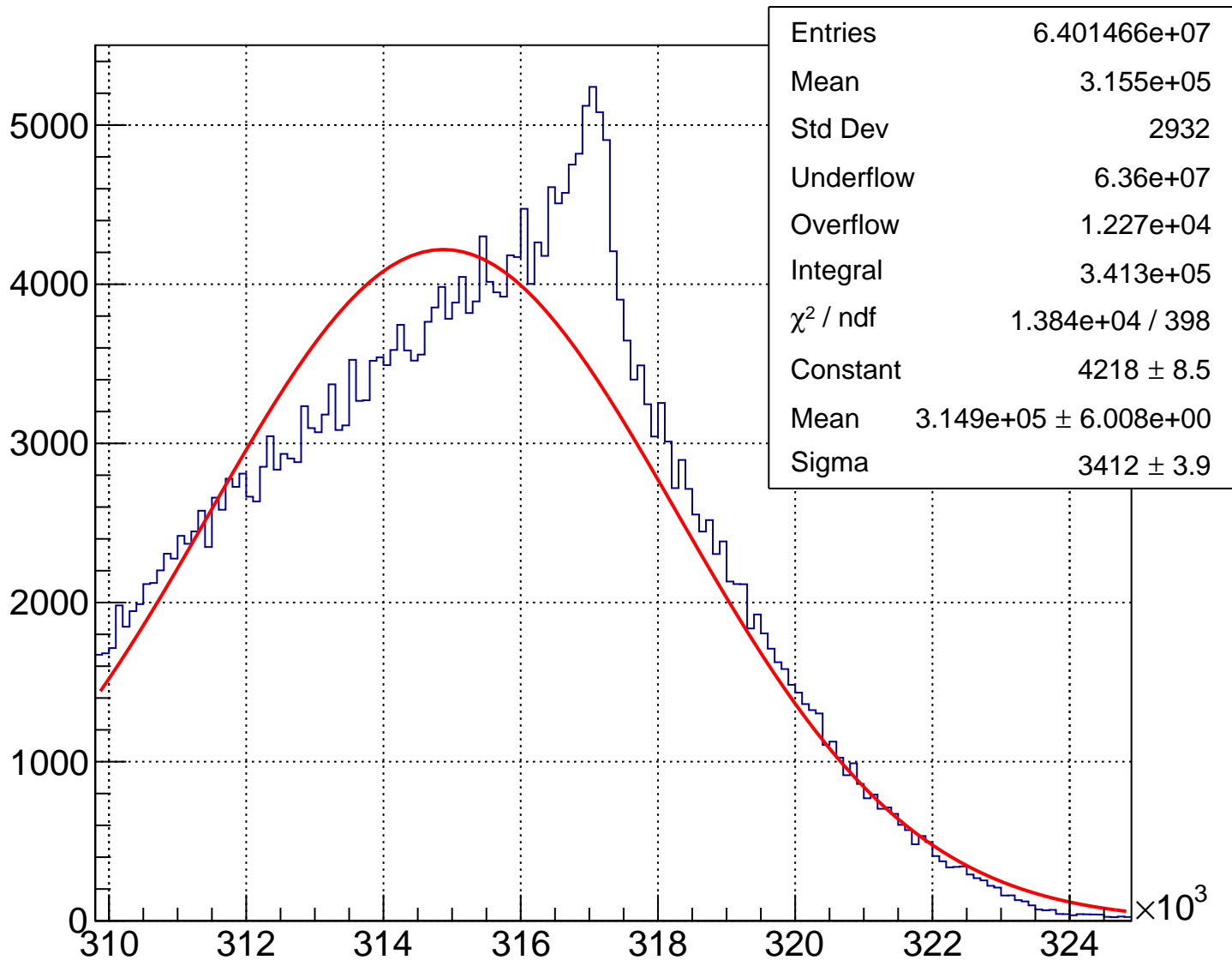
TOFUT_2



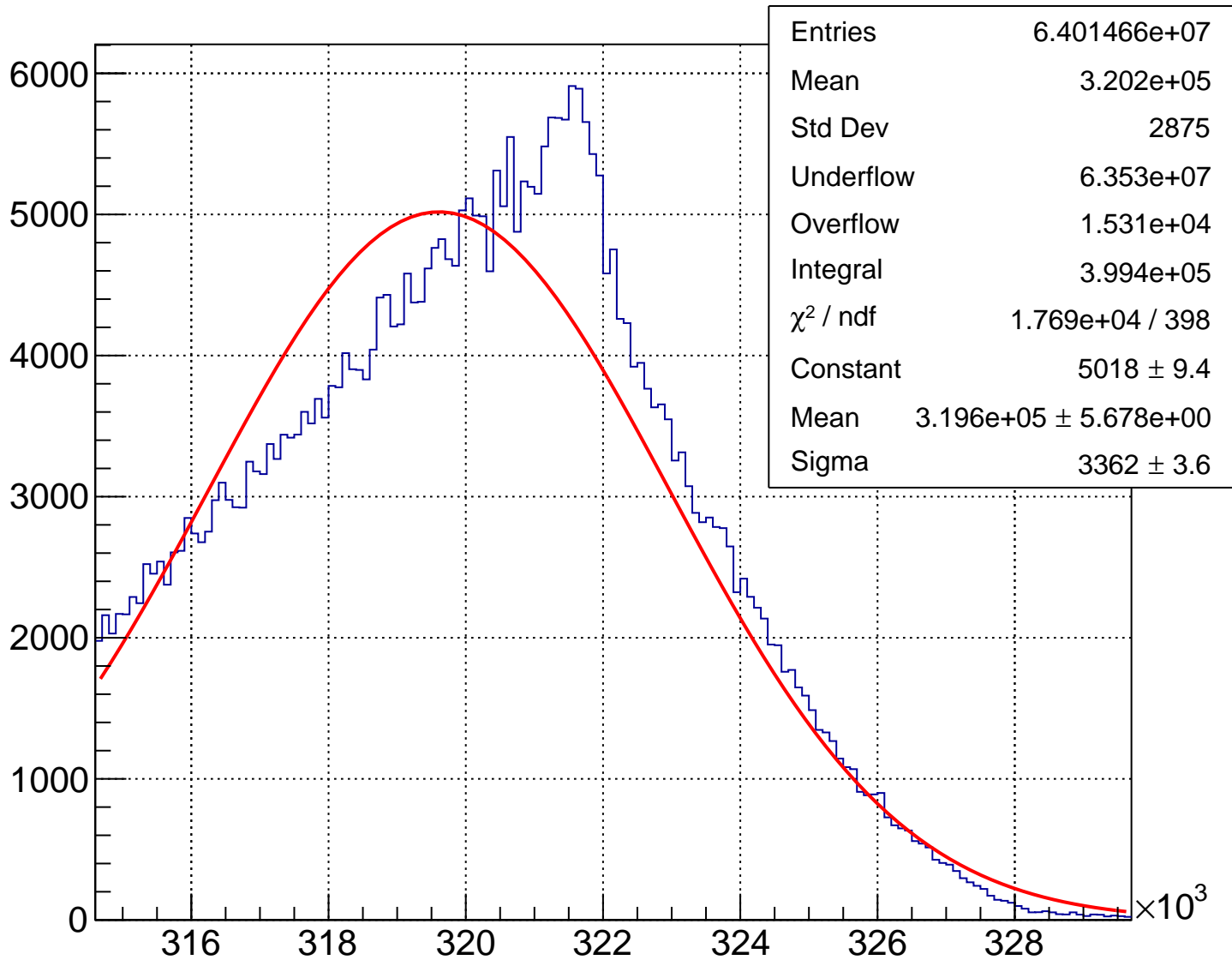
TOFUT_3



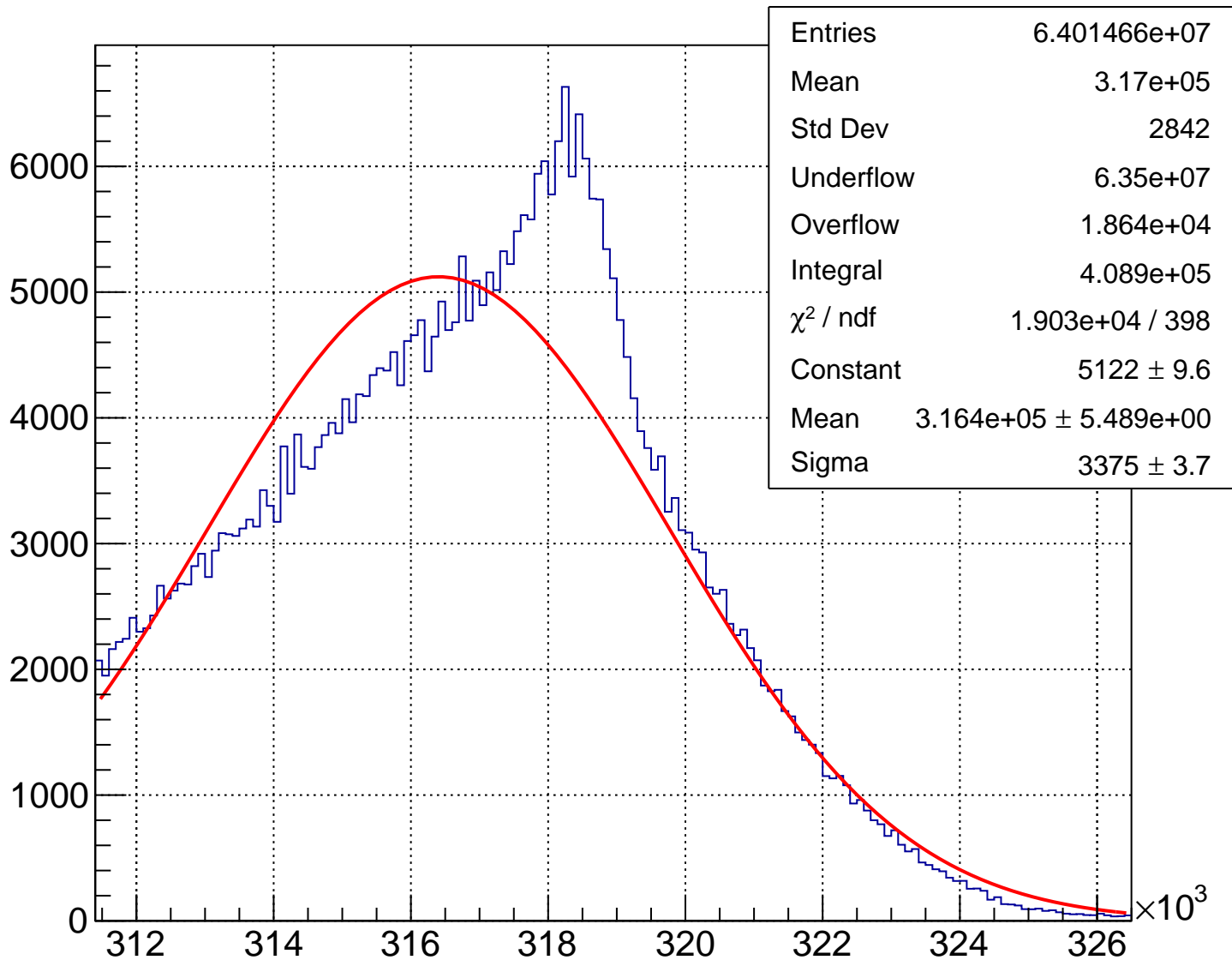
TOFUT_4



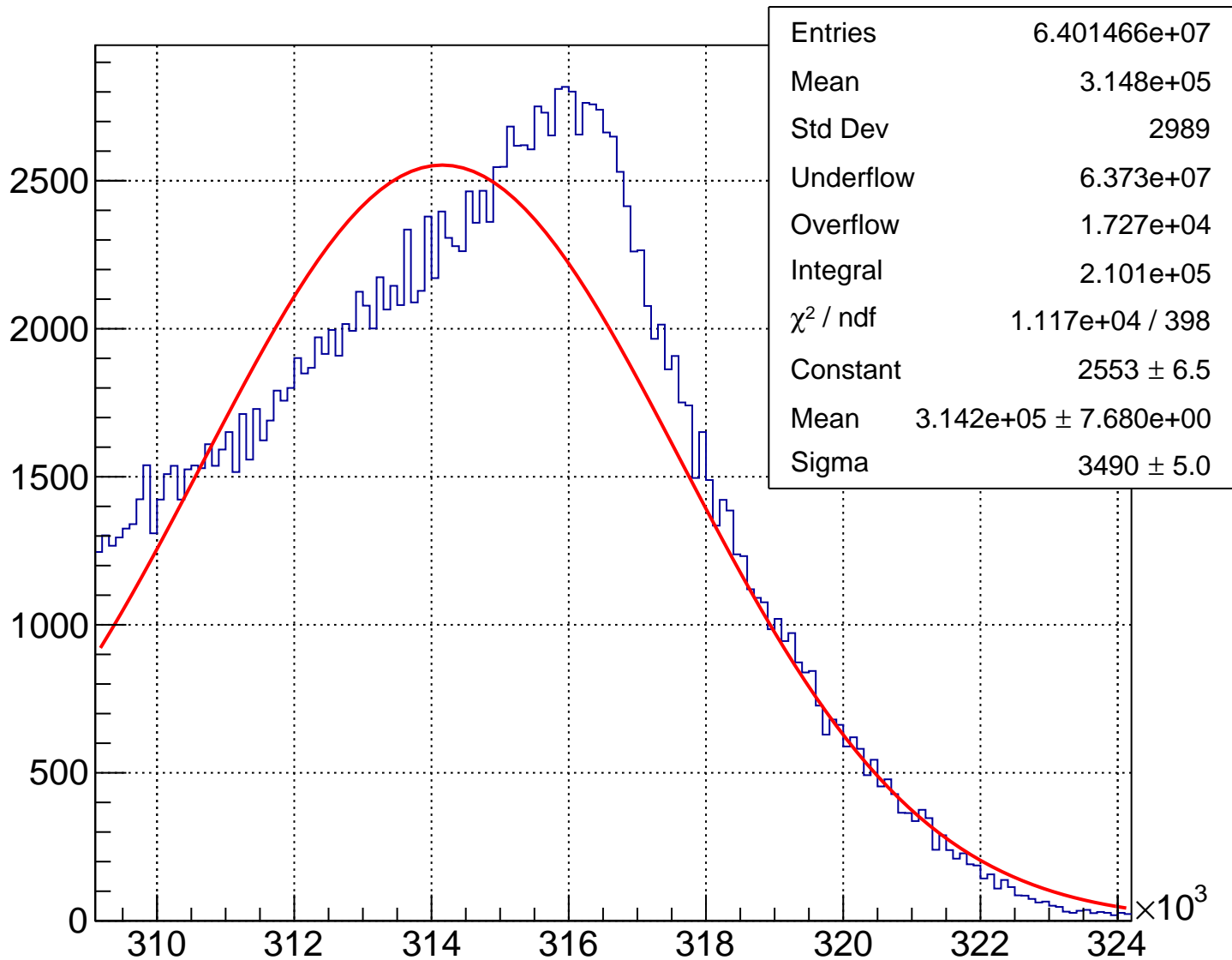
TOFUT_5



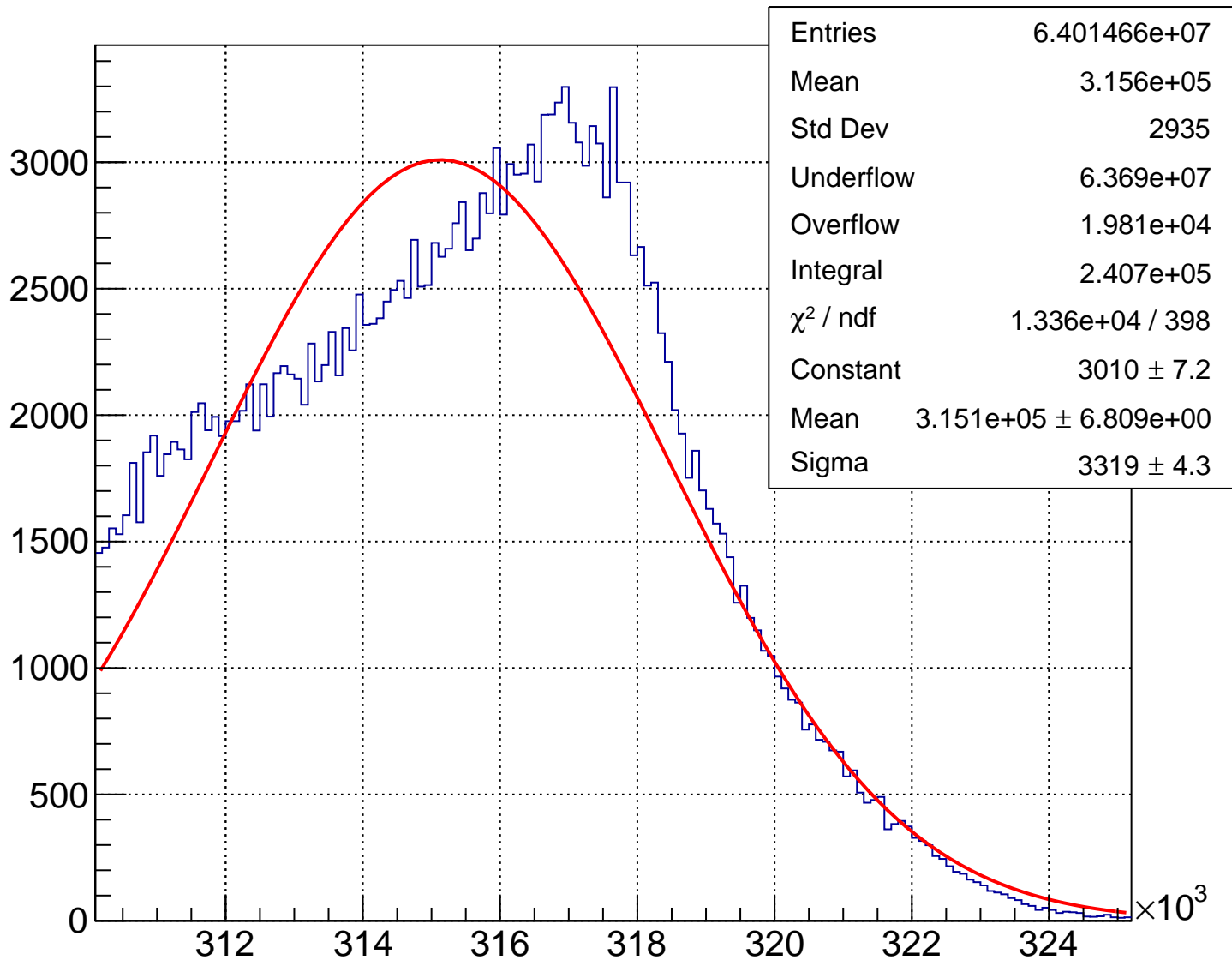
TOFUT_6



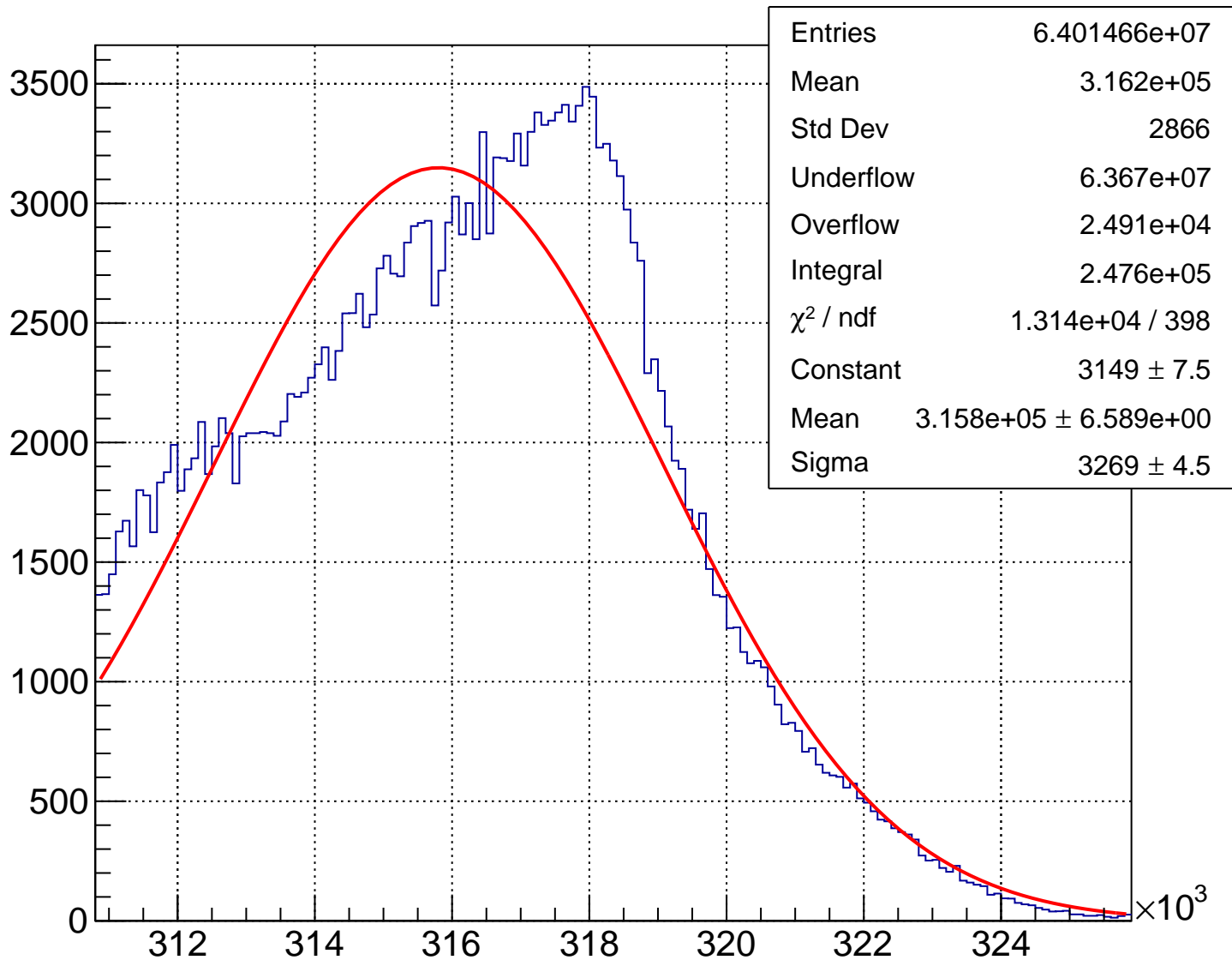
TOFUT_7



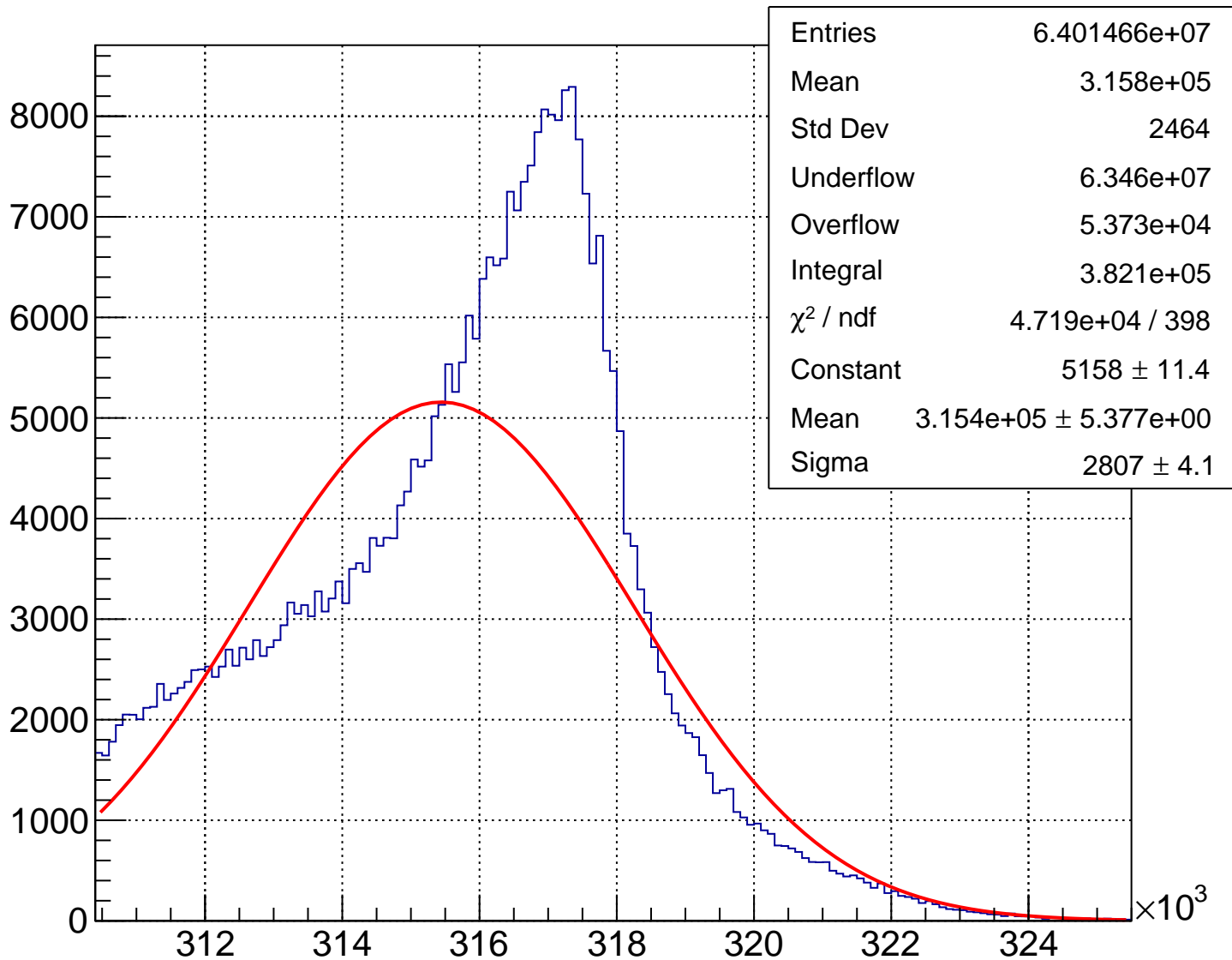
TOFUT_8



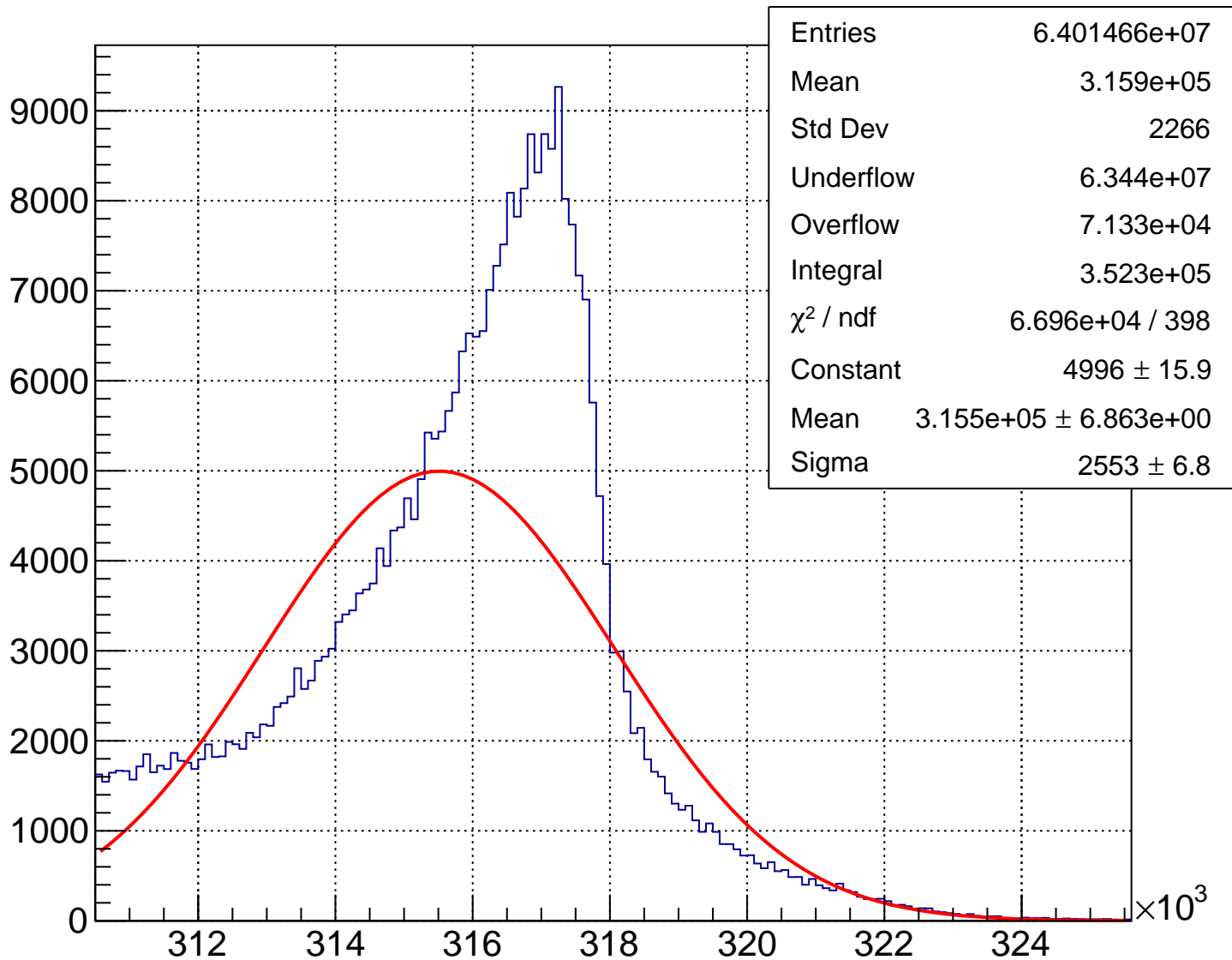
TOFUT_9



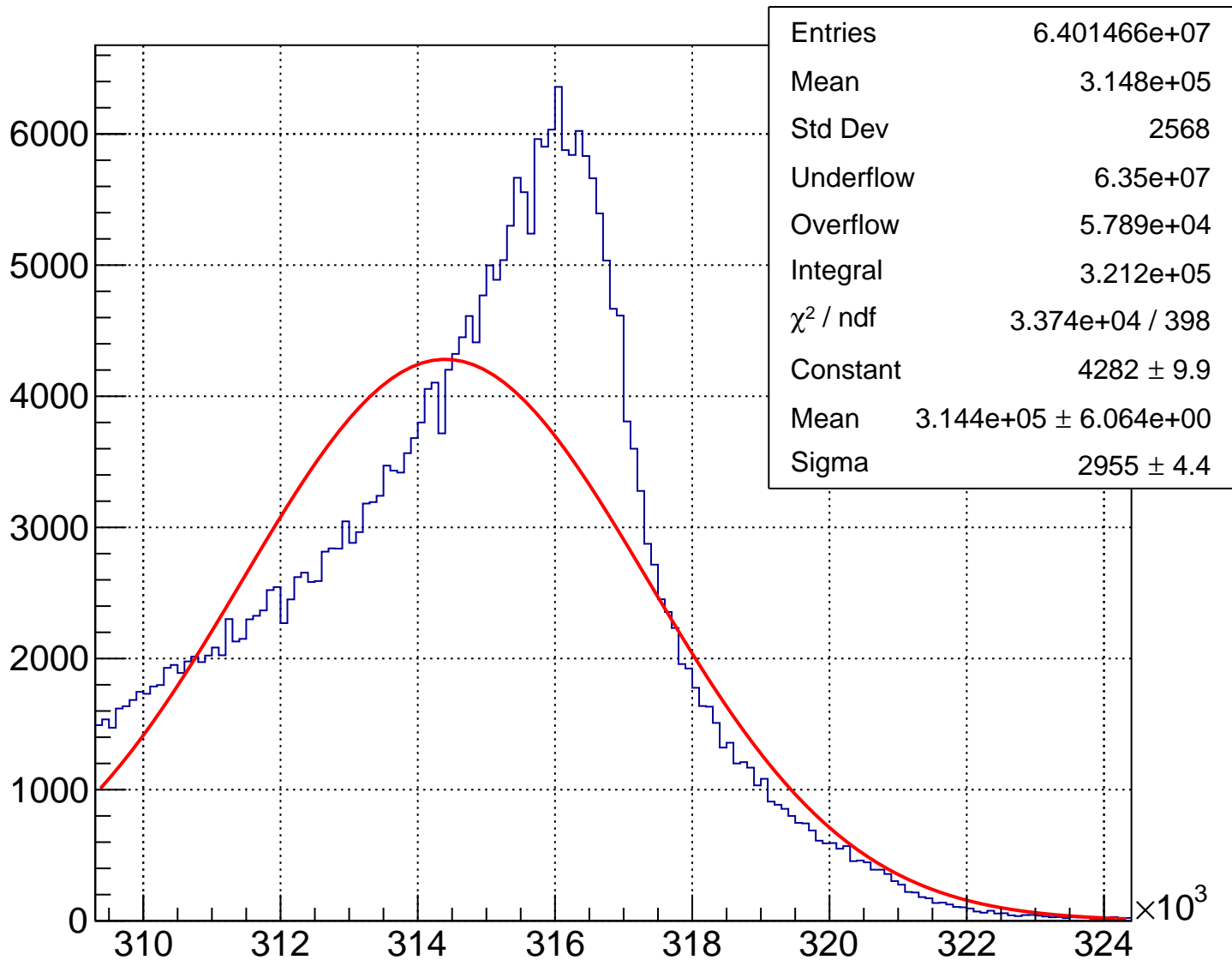
TOFUT_10



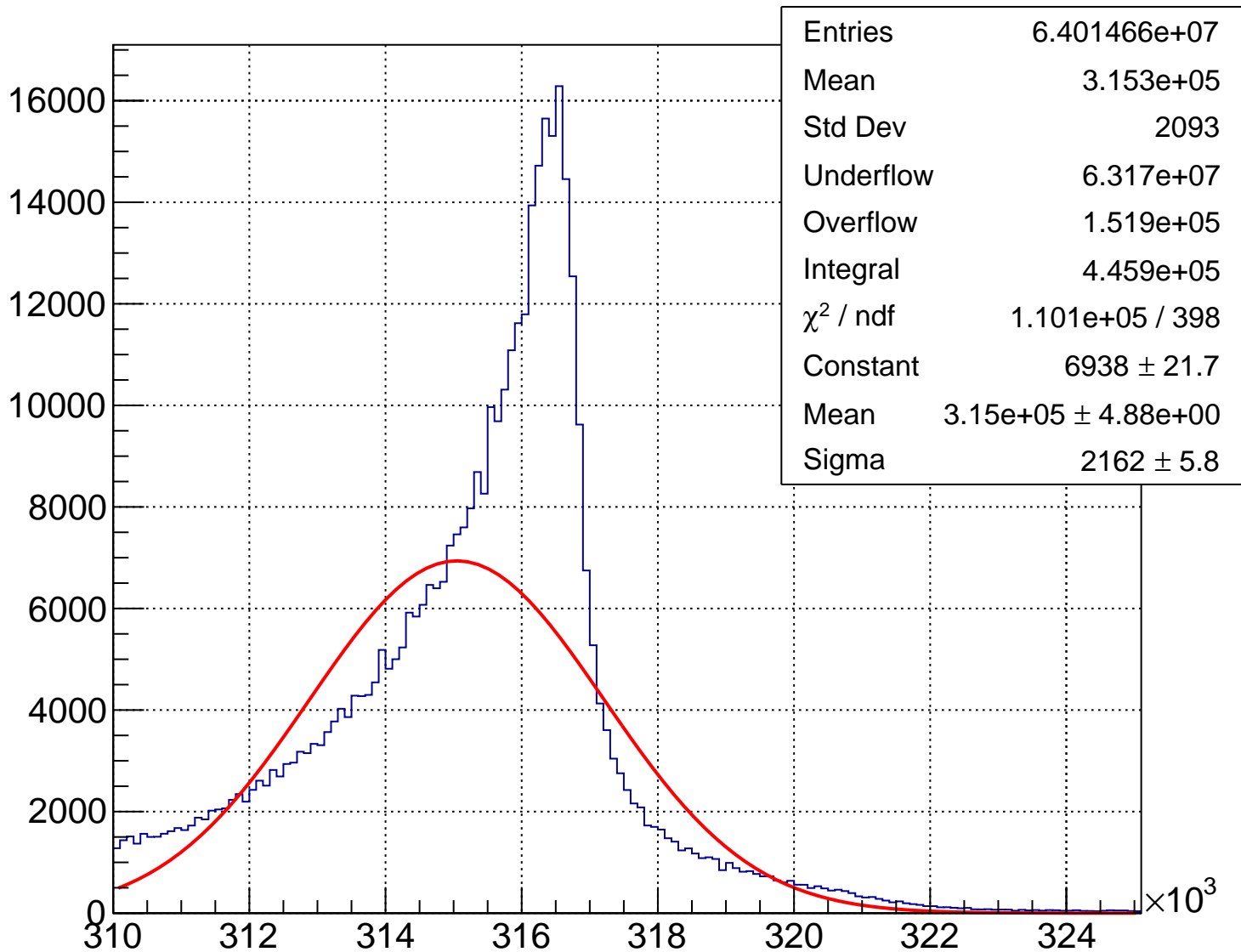
TOFUT_11



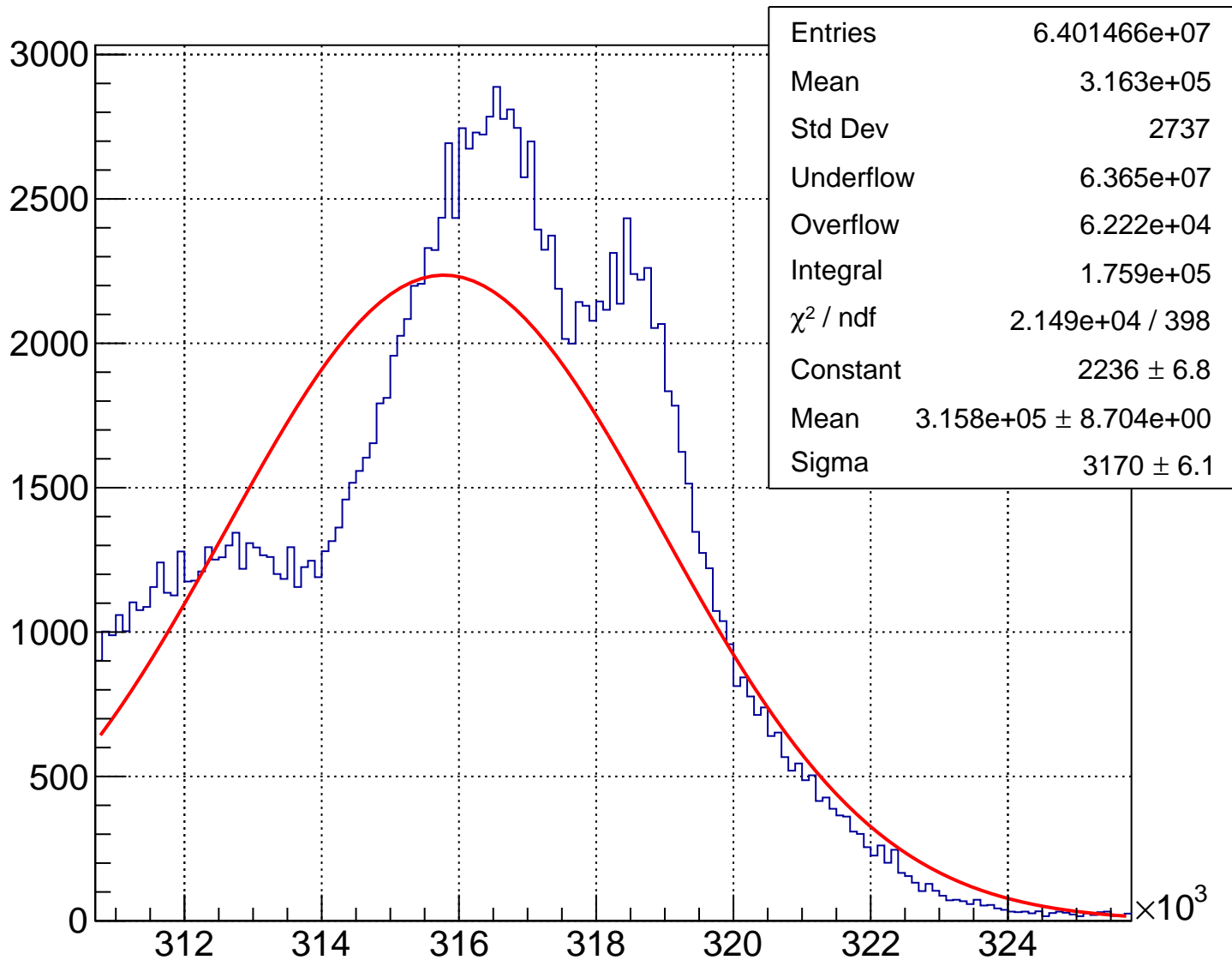
TOFUT_12



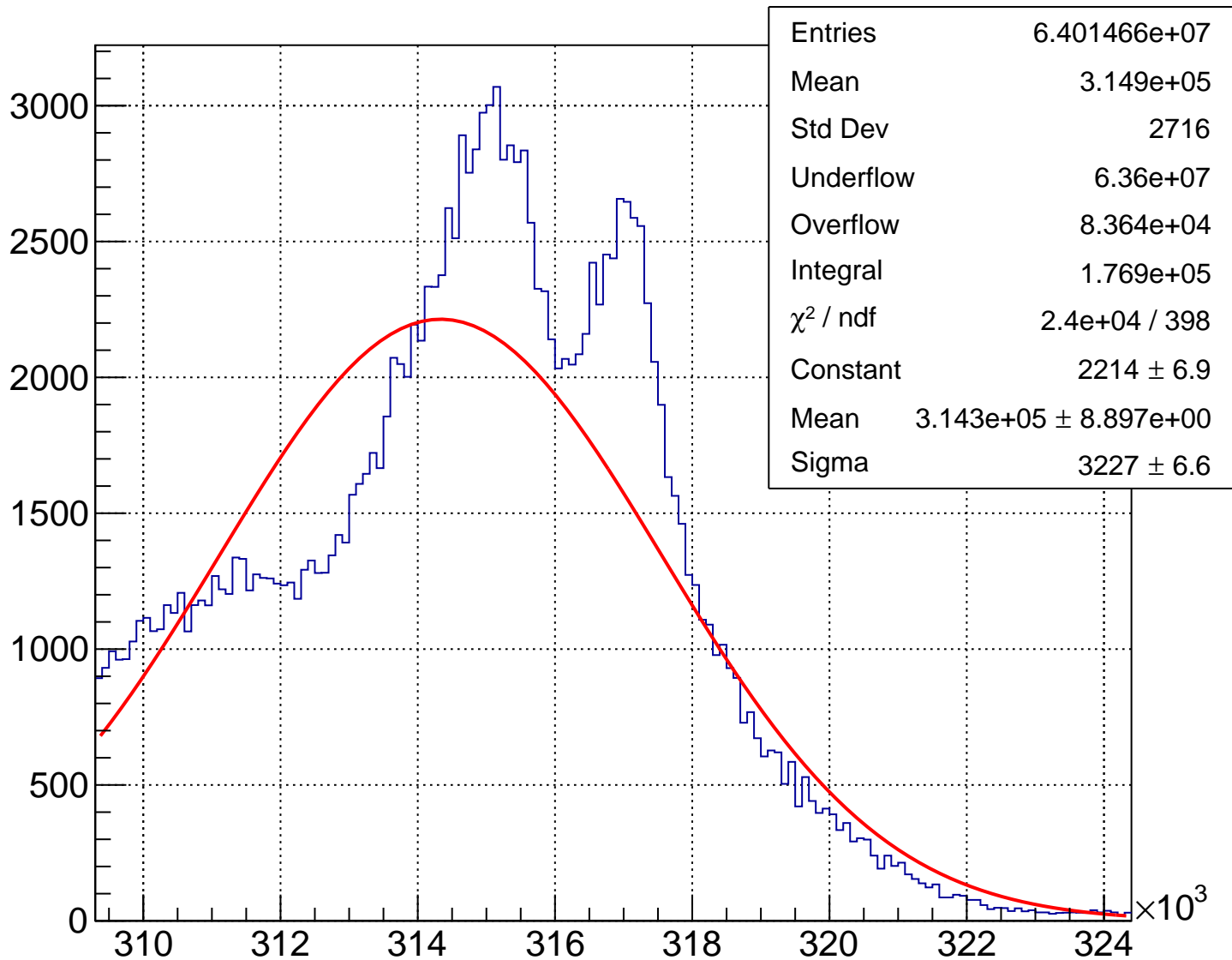
TOFUT_13



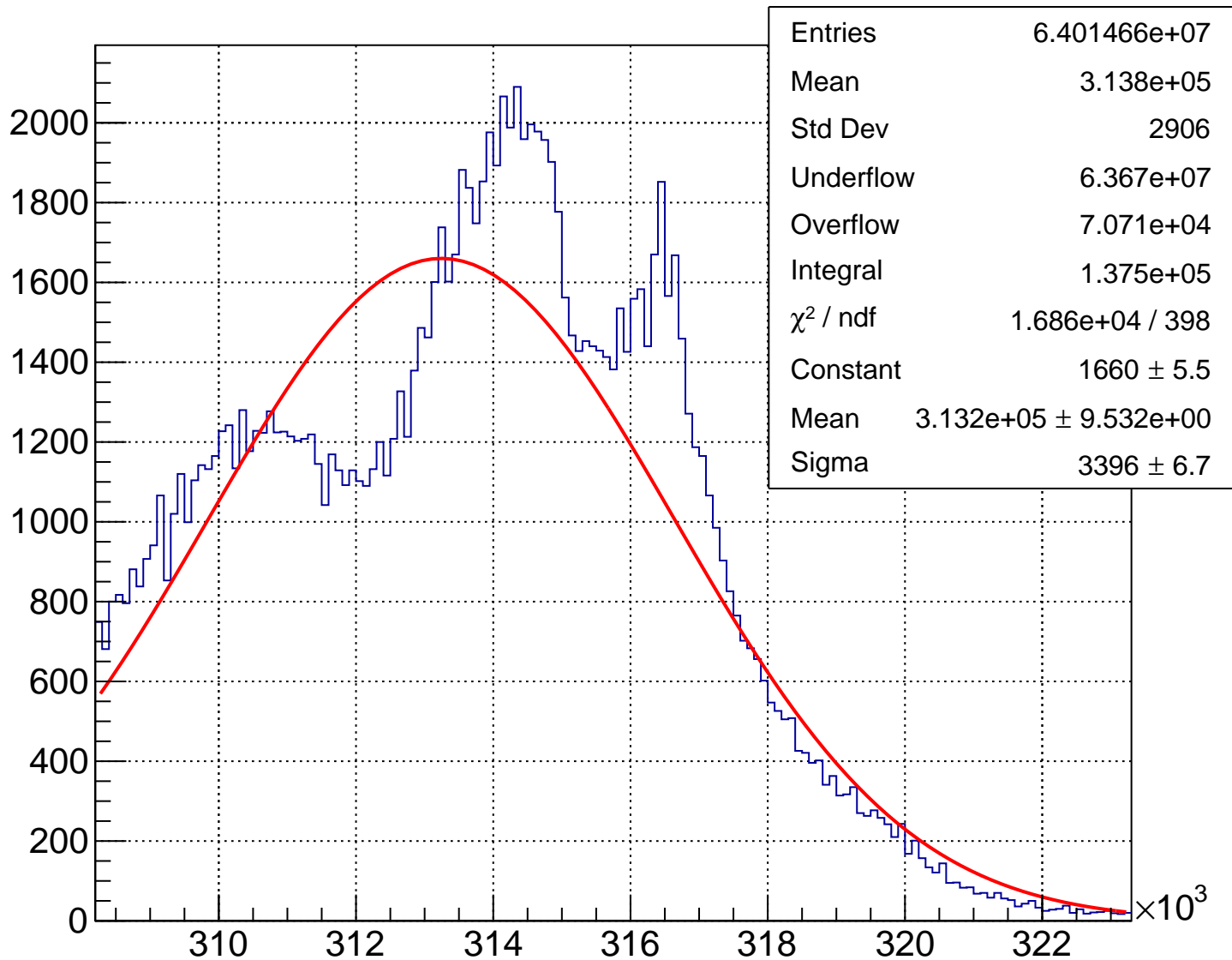
TOFUT_14



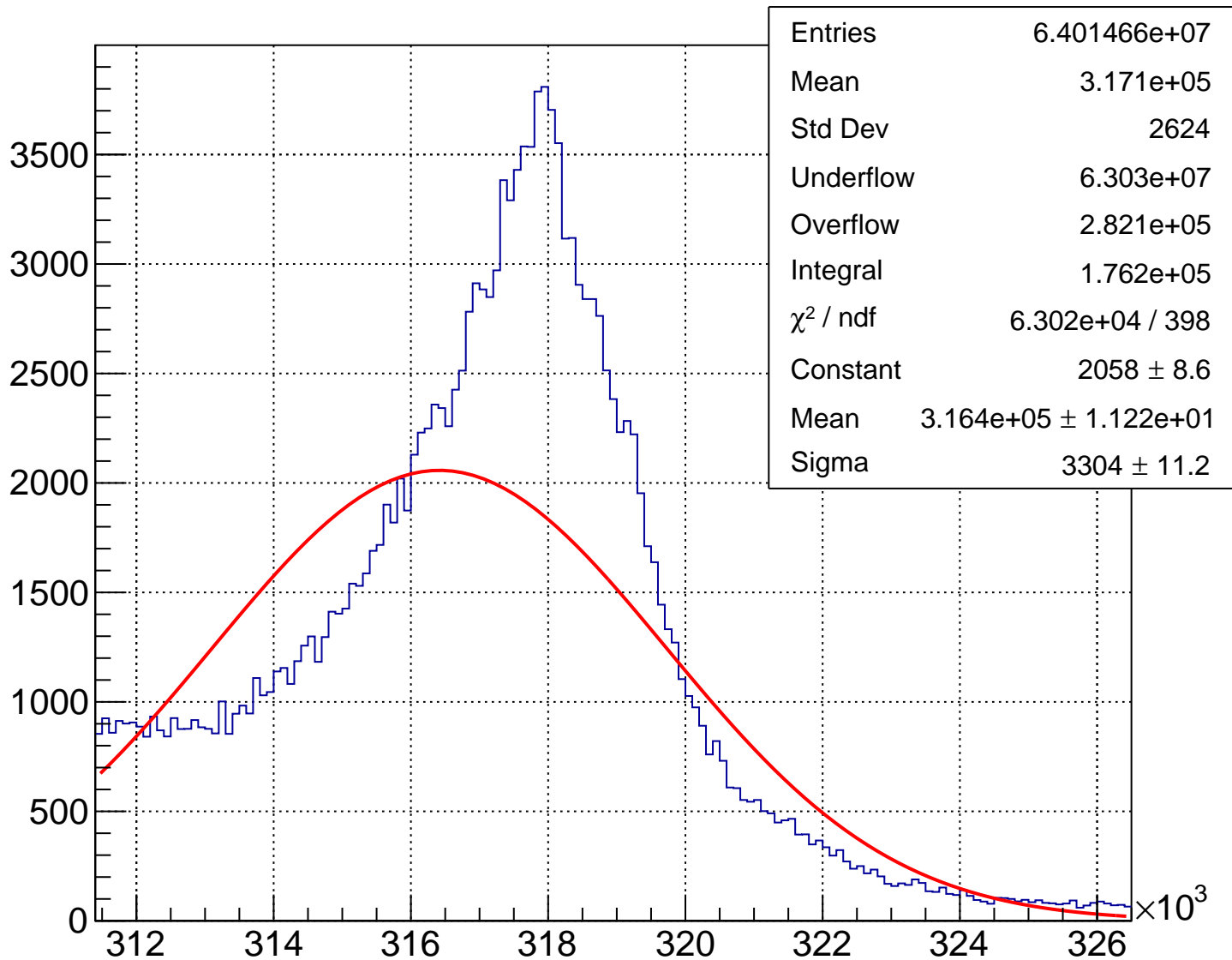
TOFUT_15



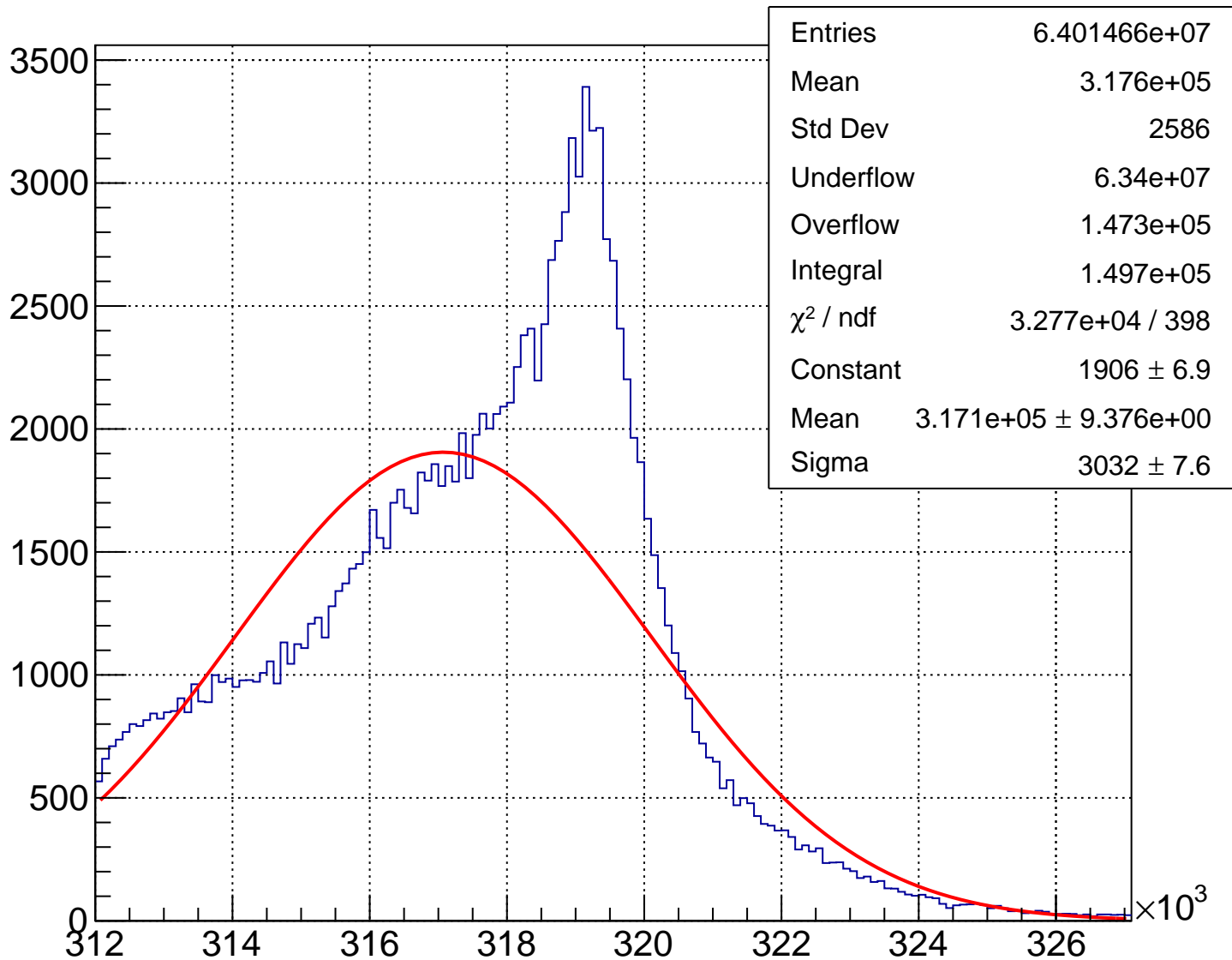
TOFUT_16



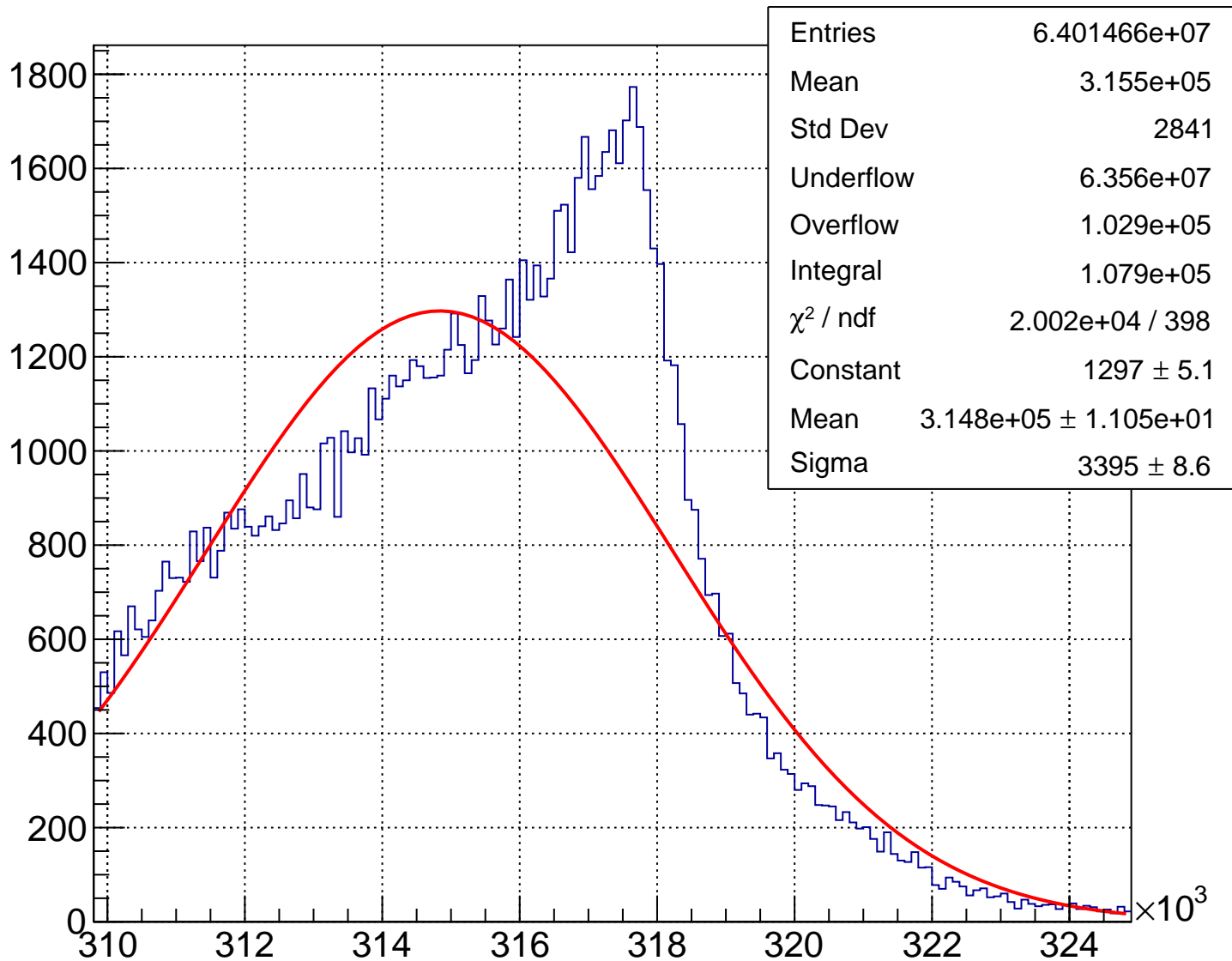
TOFUT_17



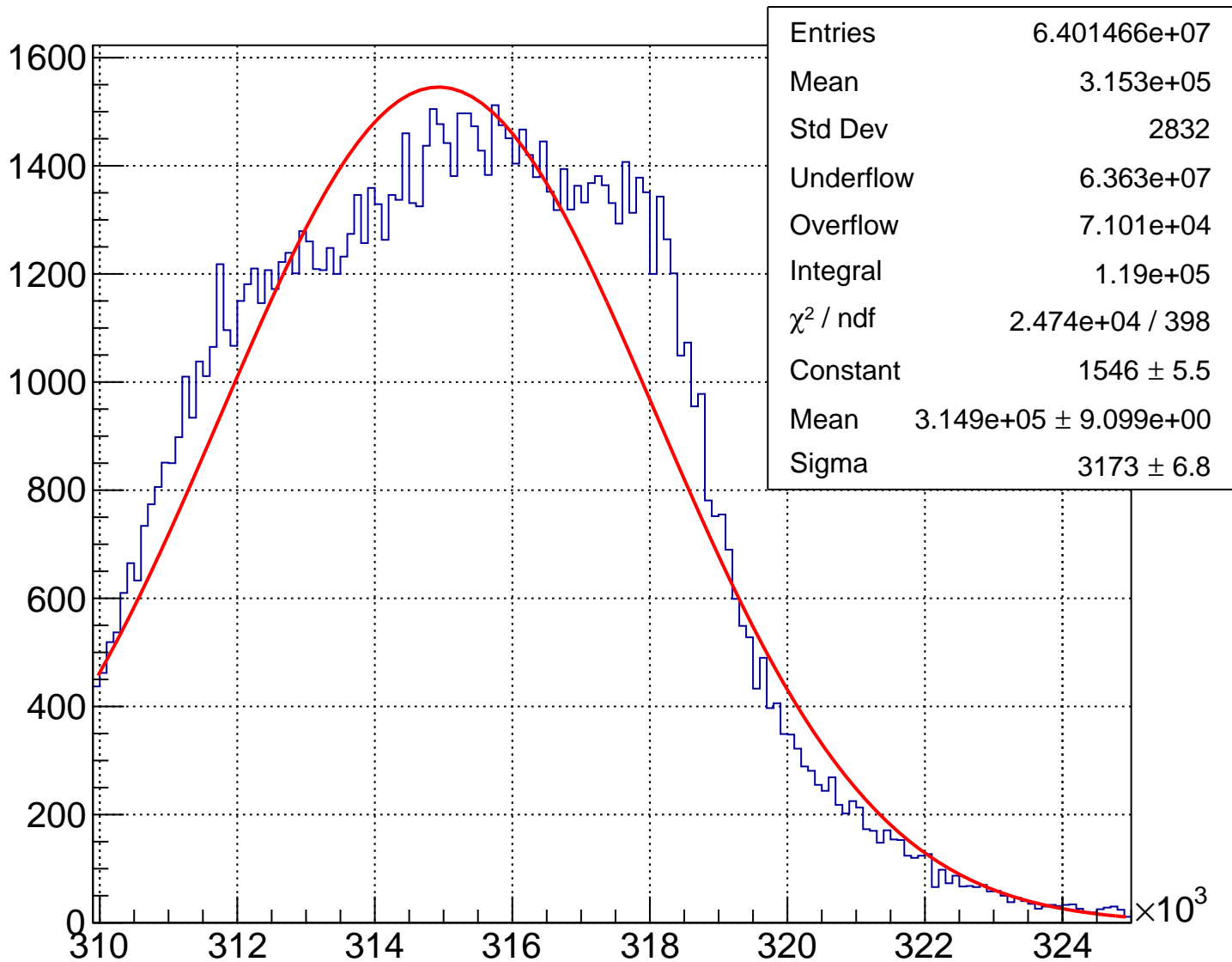
TOFUT_18



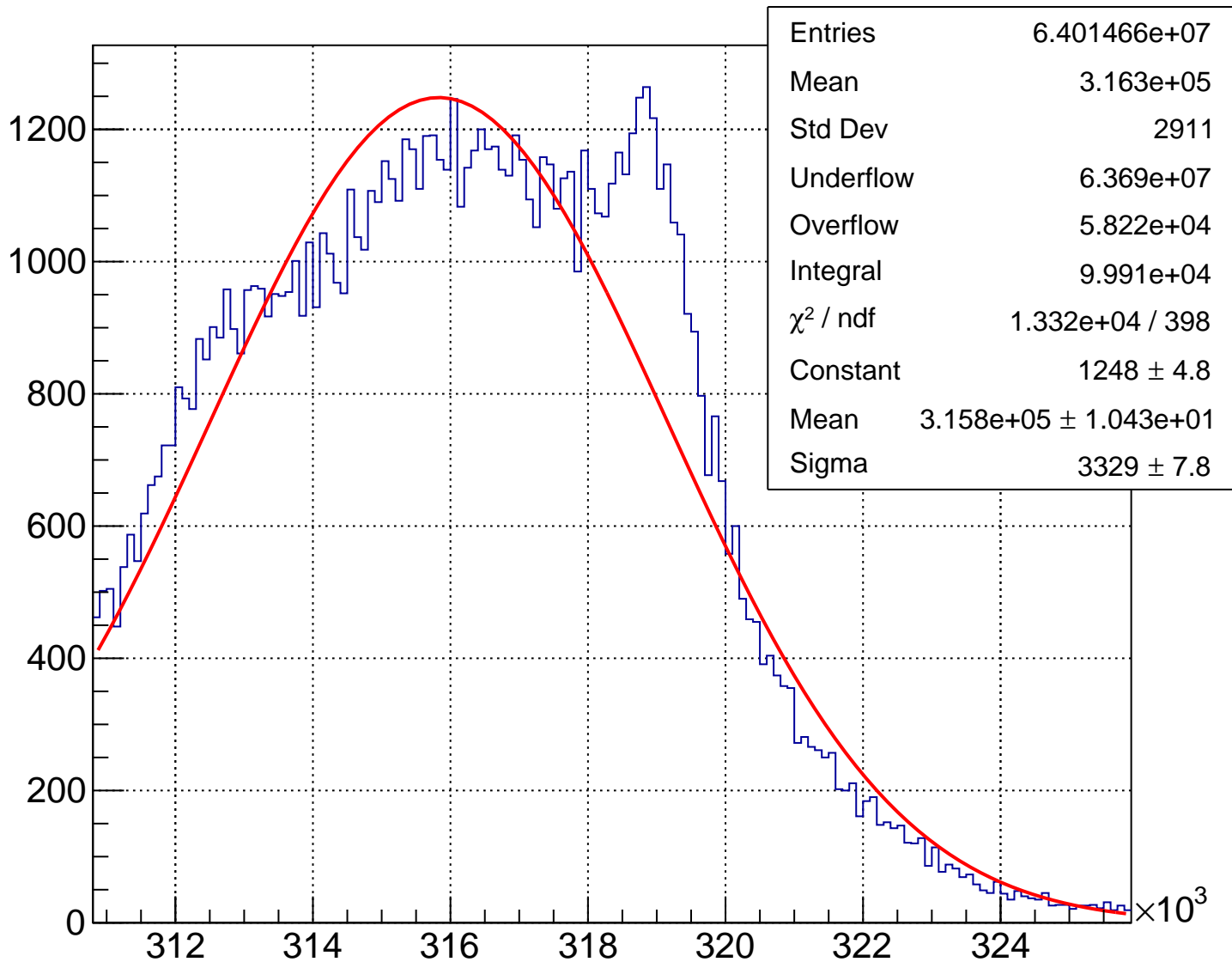
TOFUT_19



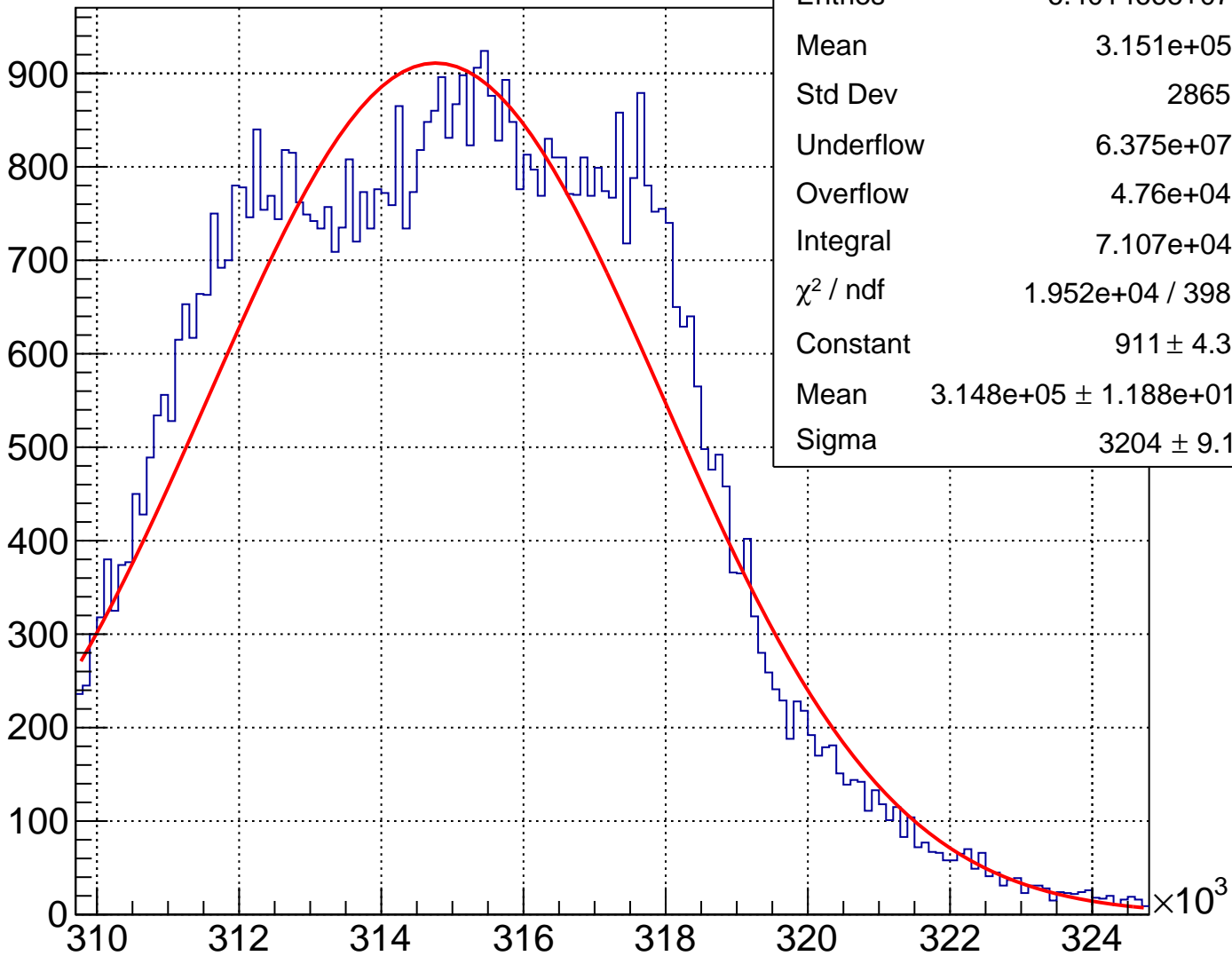
TOFUT_20



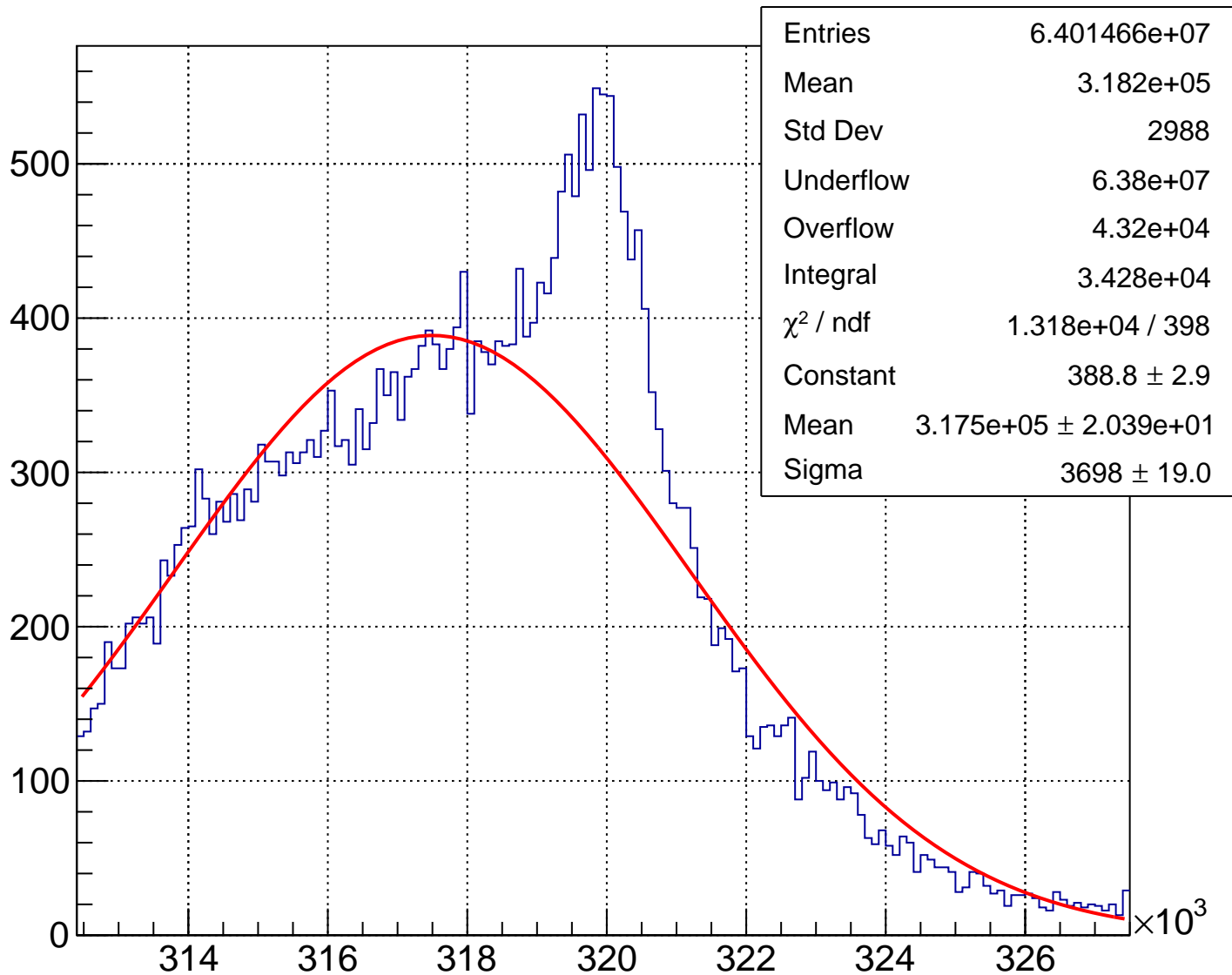
TOFUT_21



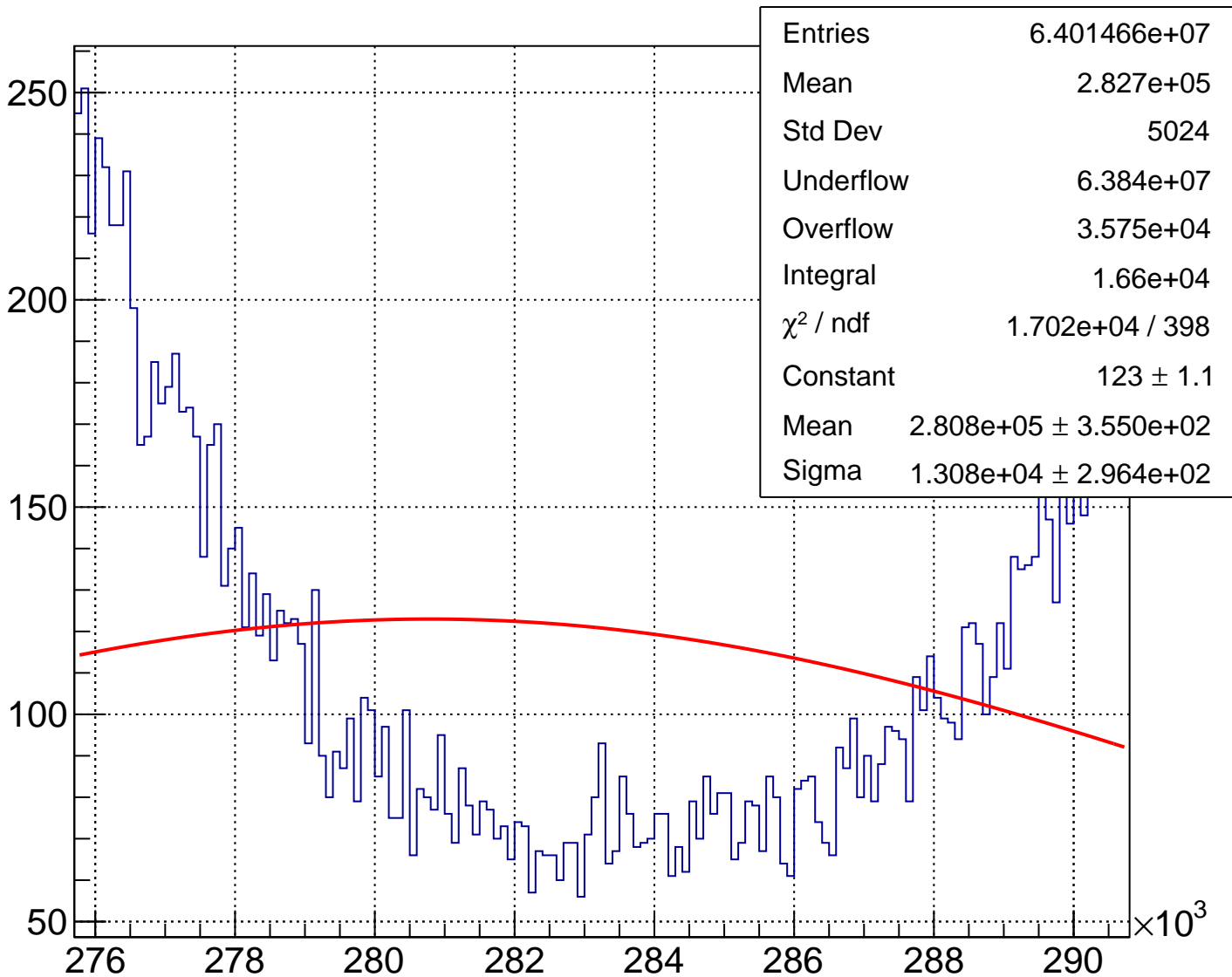
TOFUT_22



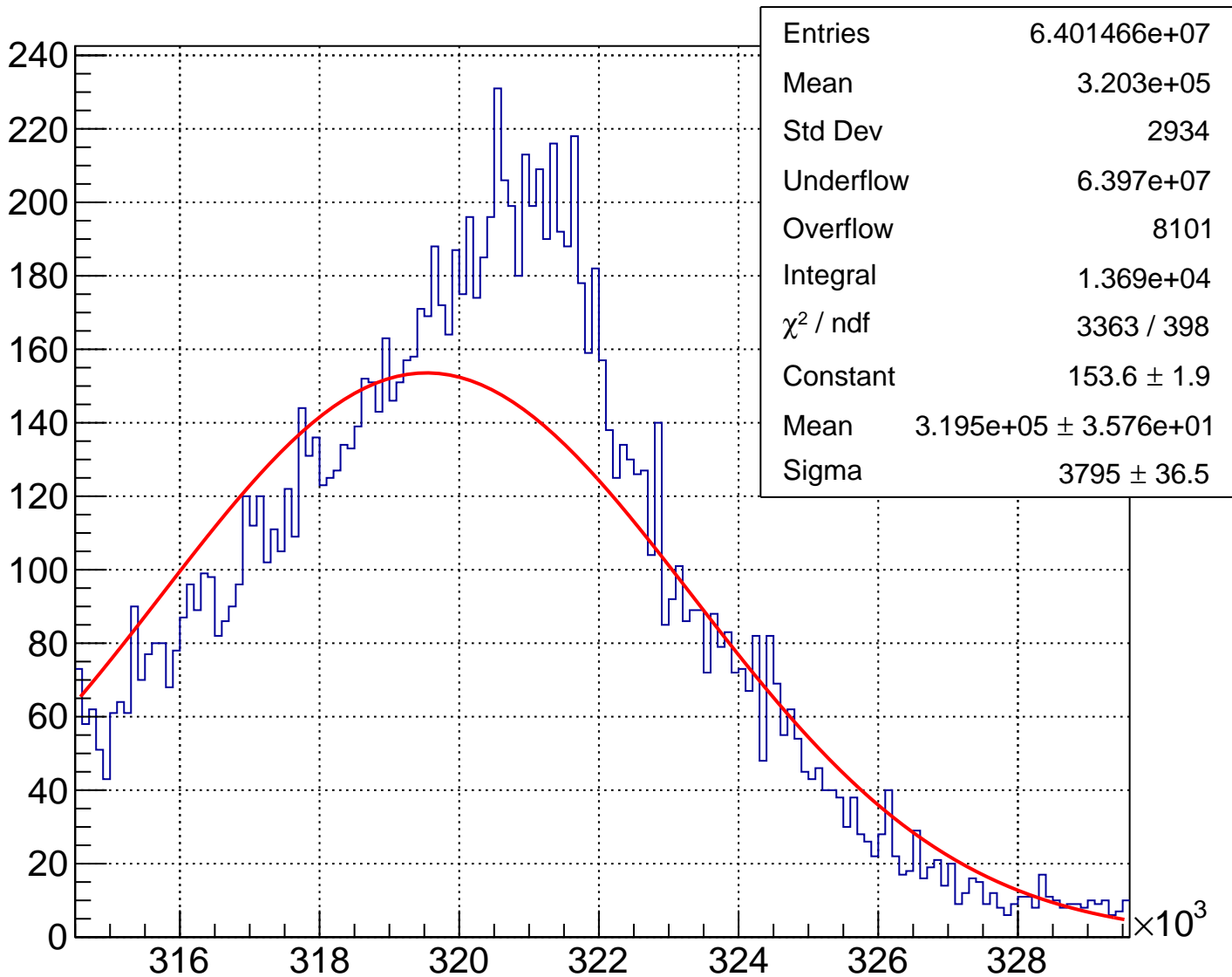
TOFUT_23



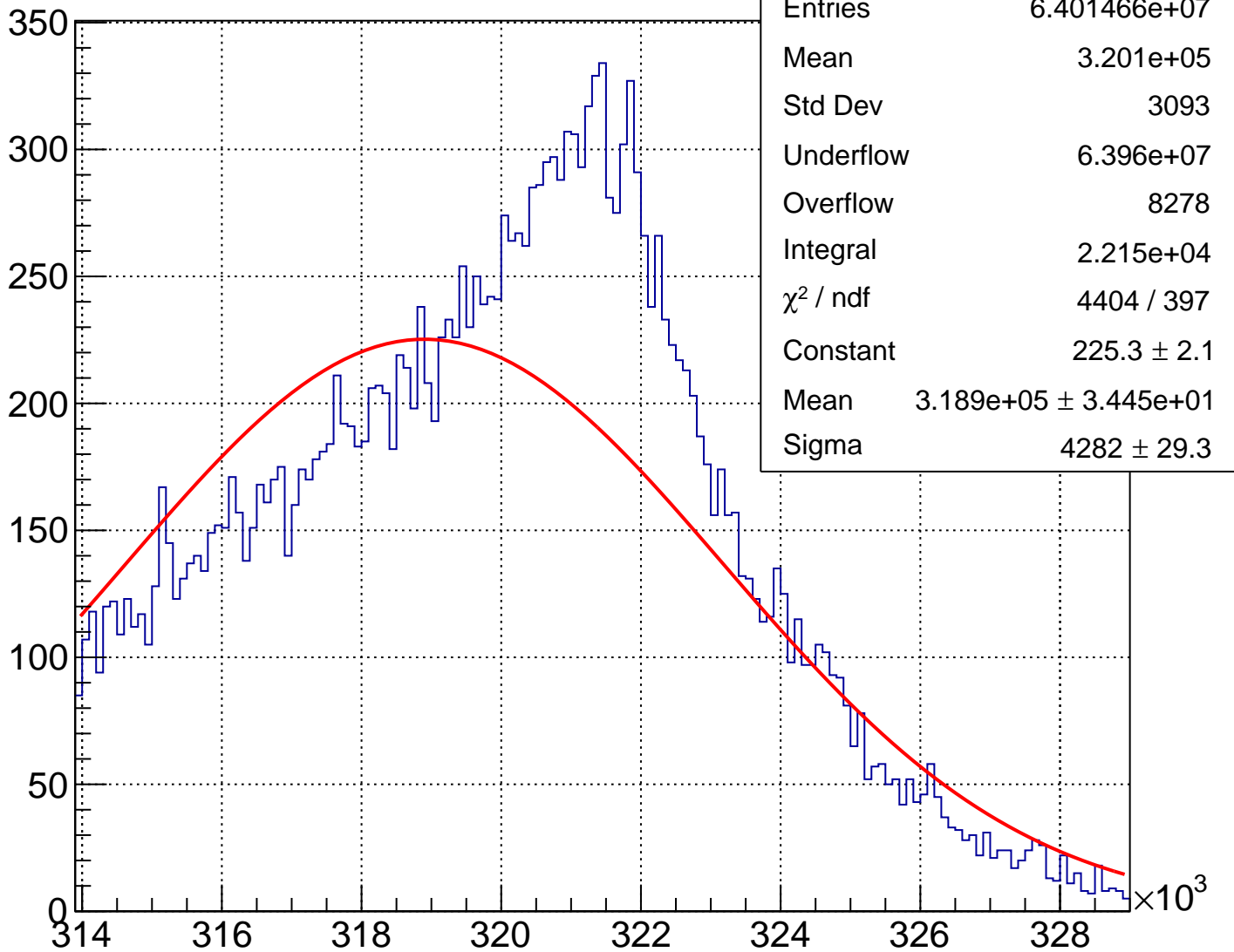
TOFUT_24



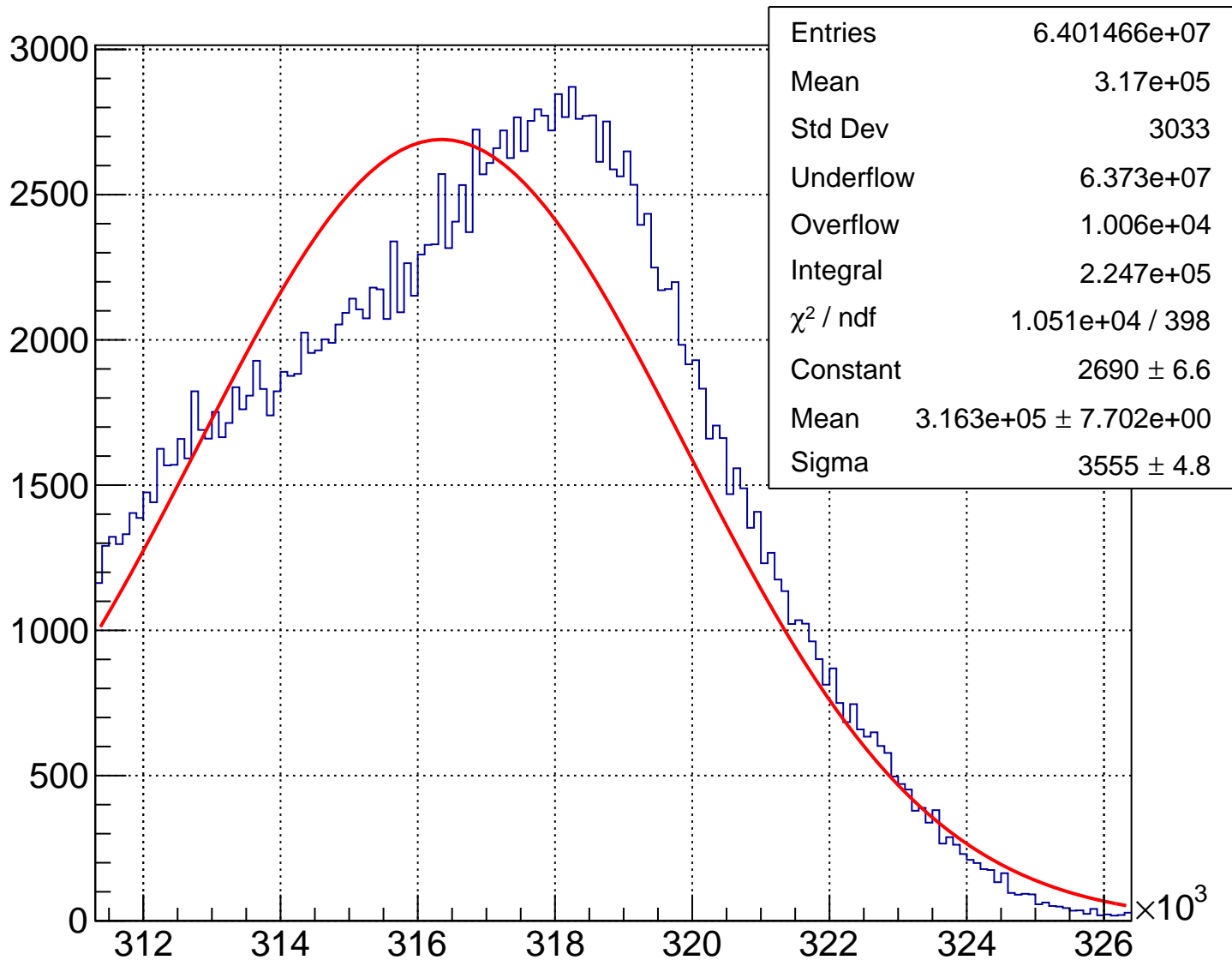
TOFDT_1



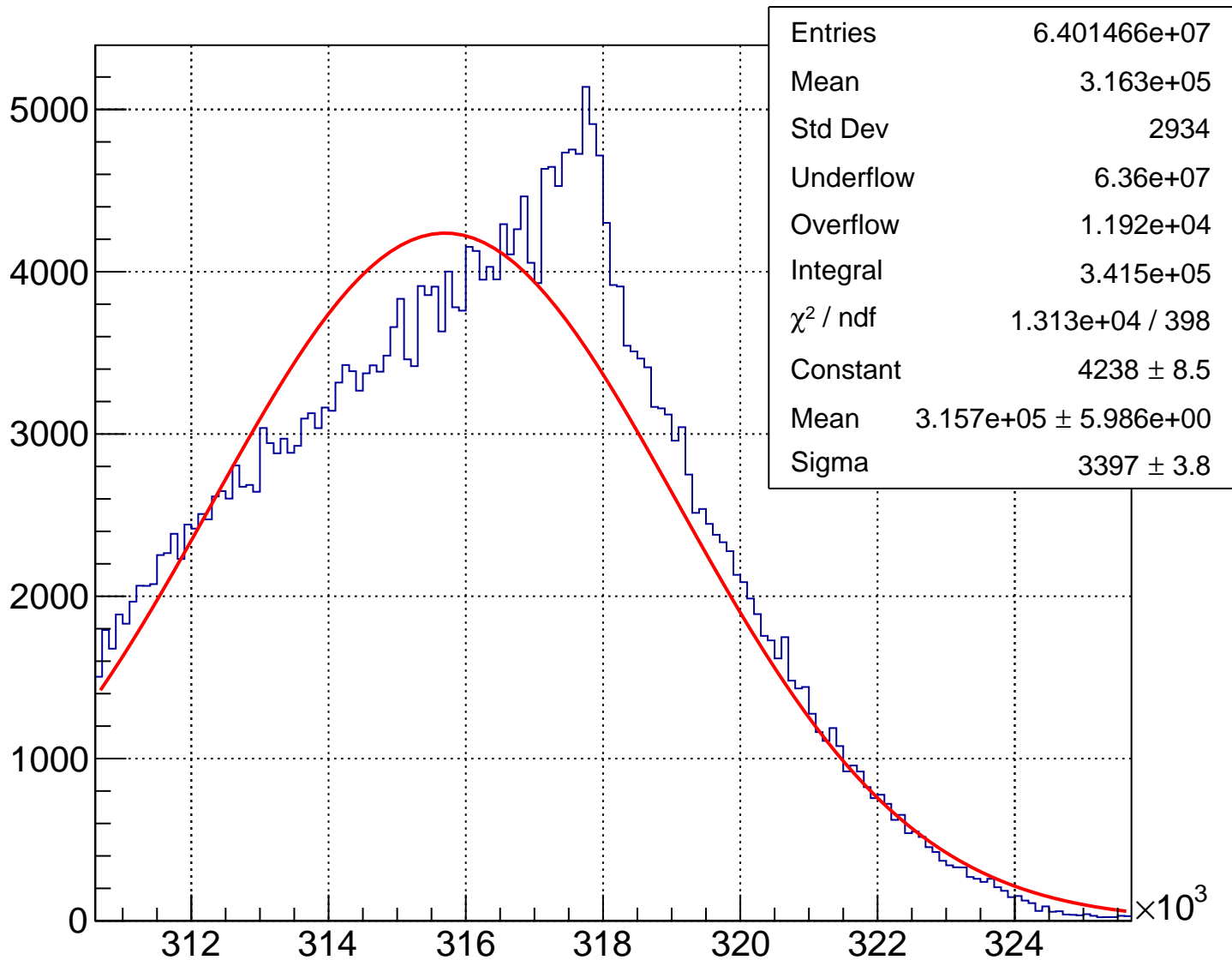
TOFDT_2



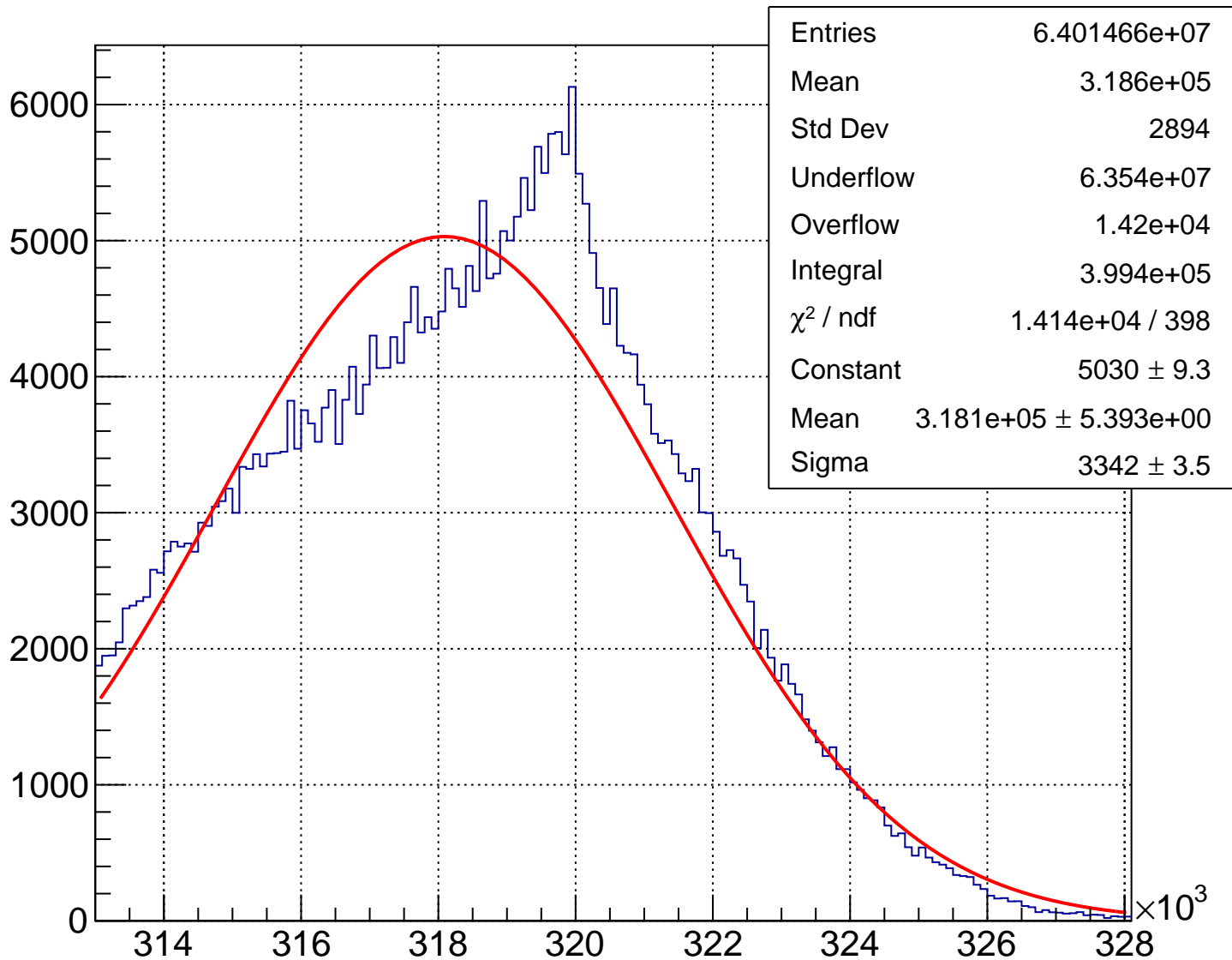
TOFDT_3



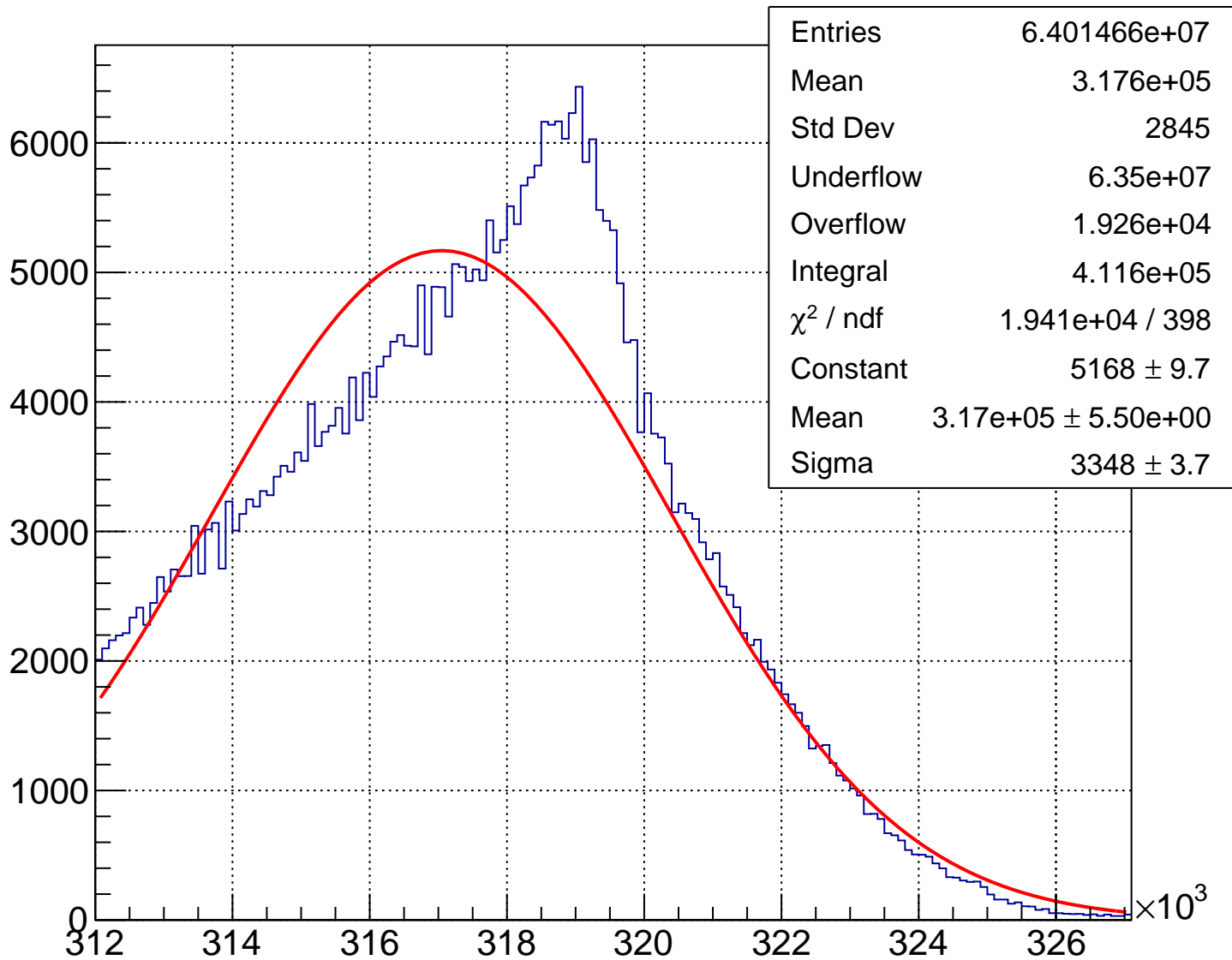
TOFDT_4



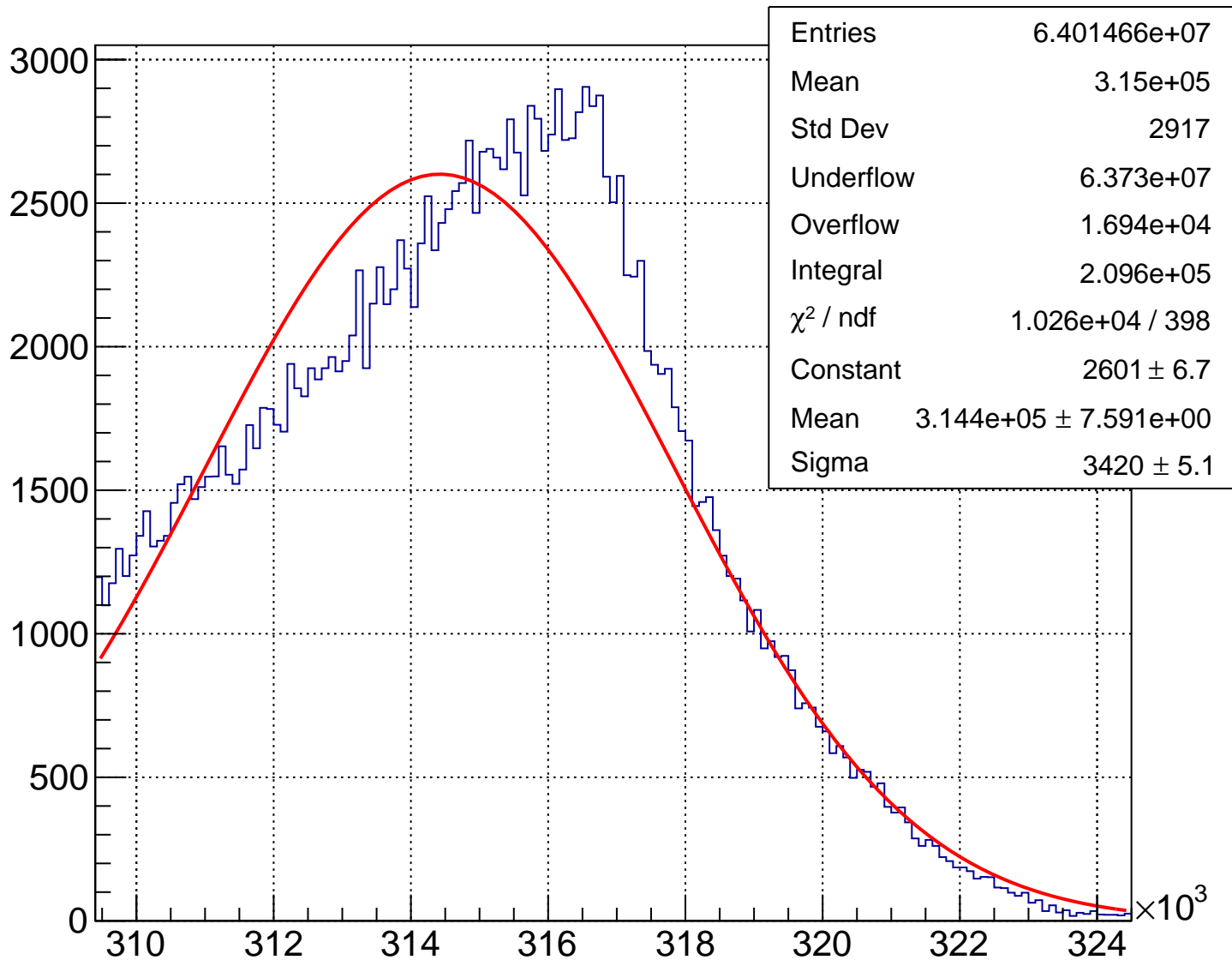
TOFDT_5



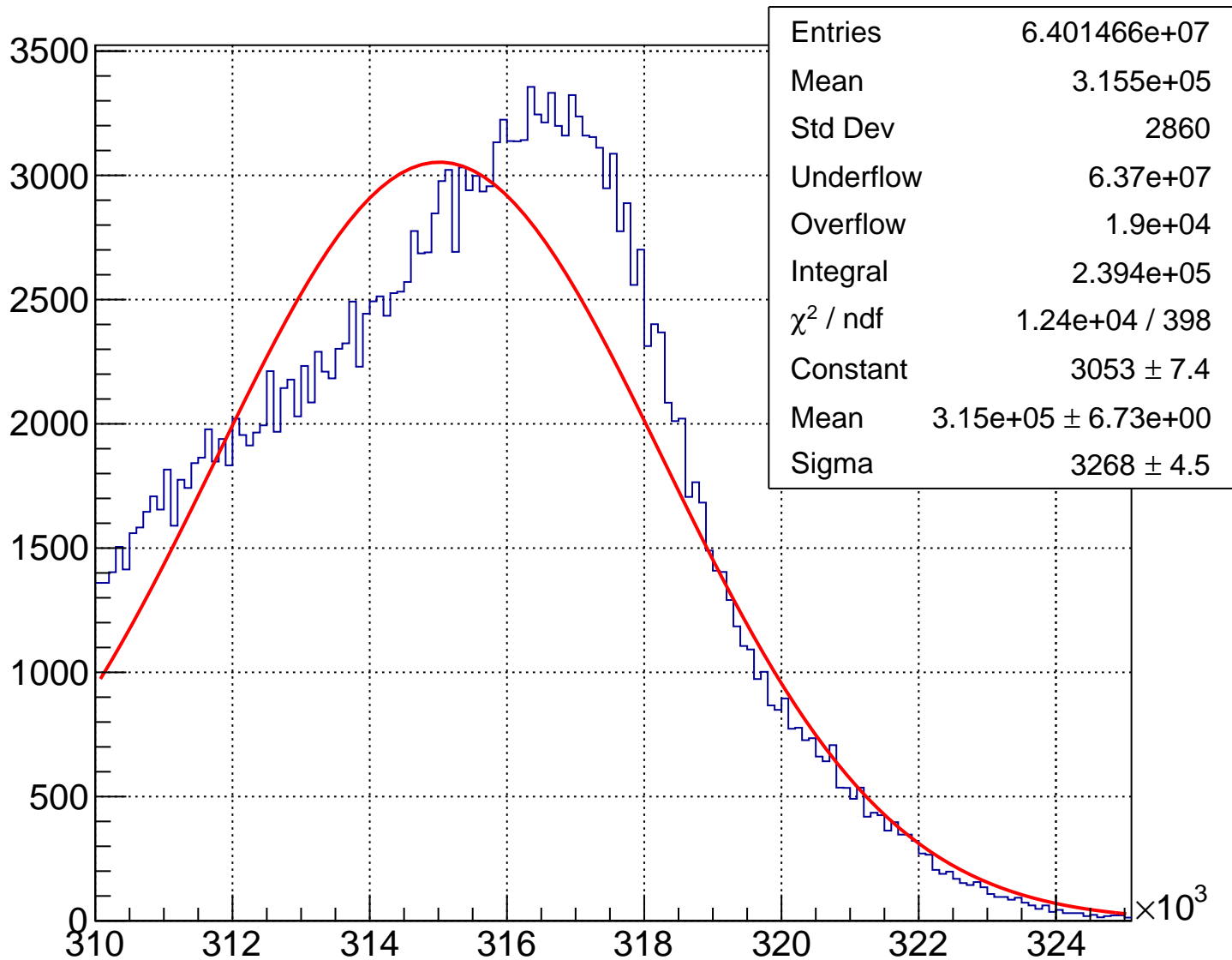
TOFDT_6



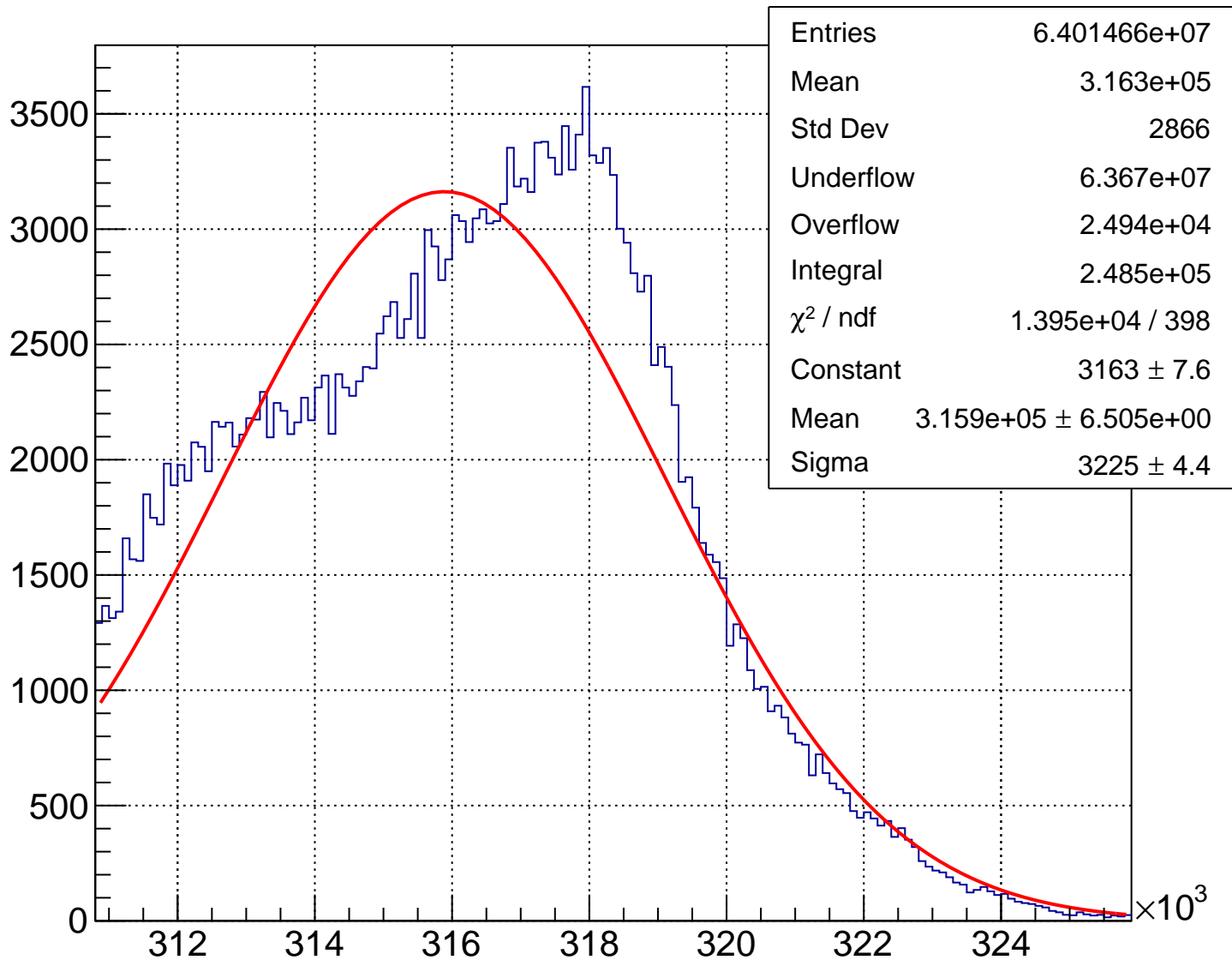
TOFDT_7



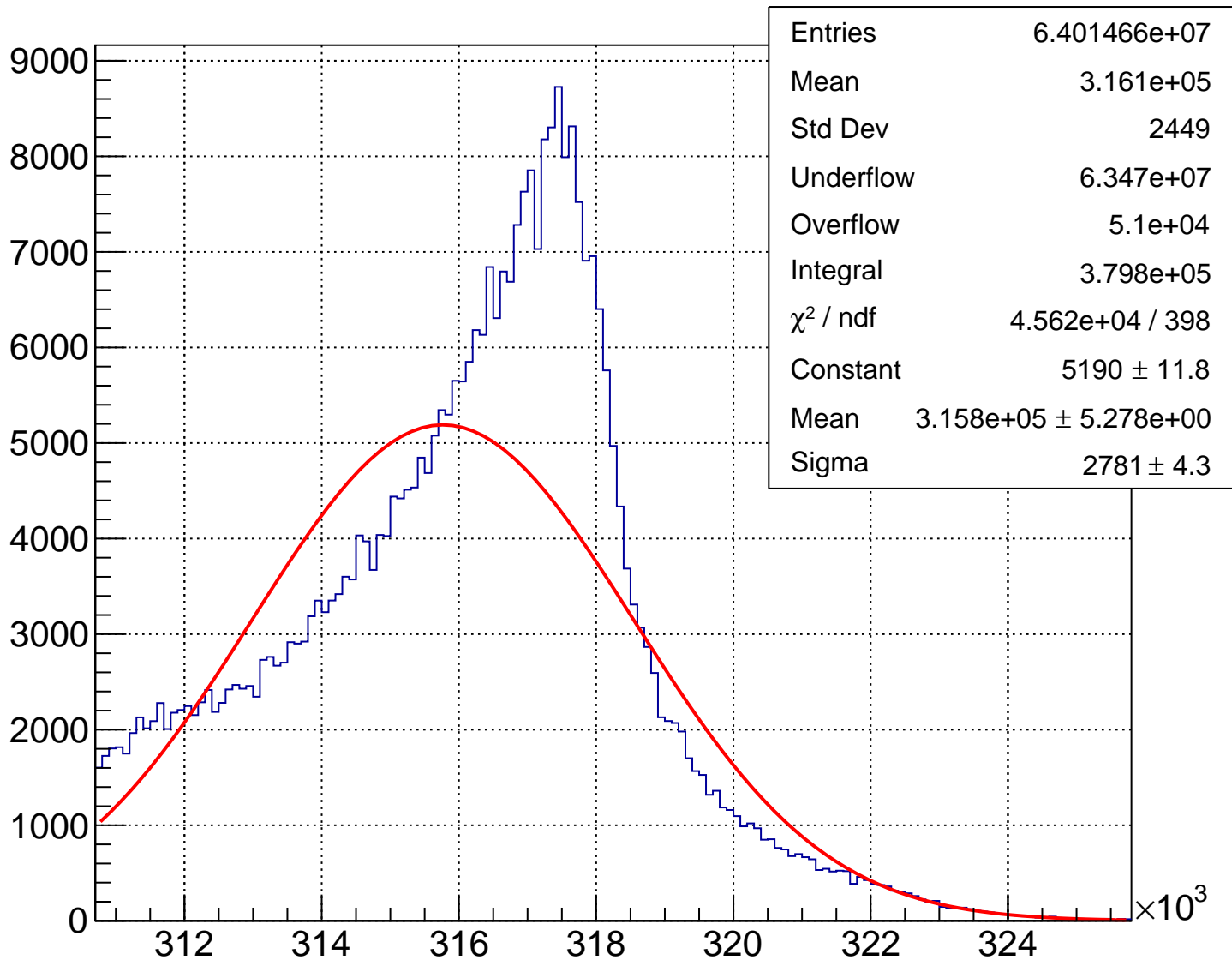
TOFDT_8



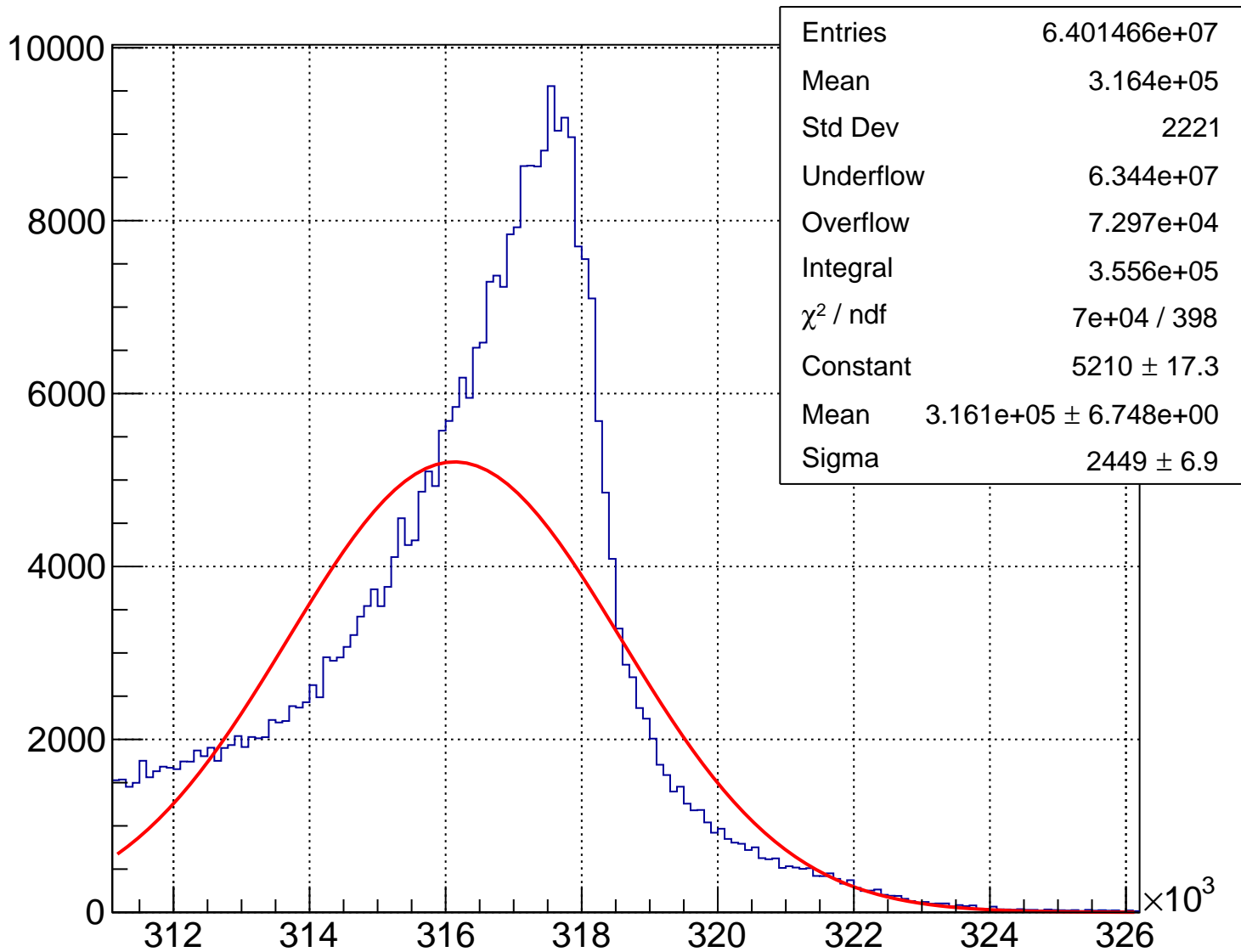
TOFDT_9



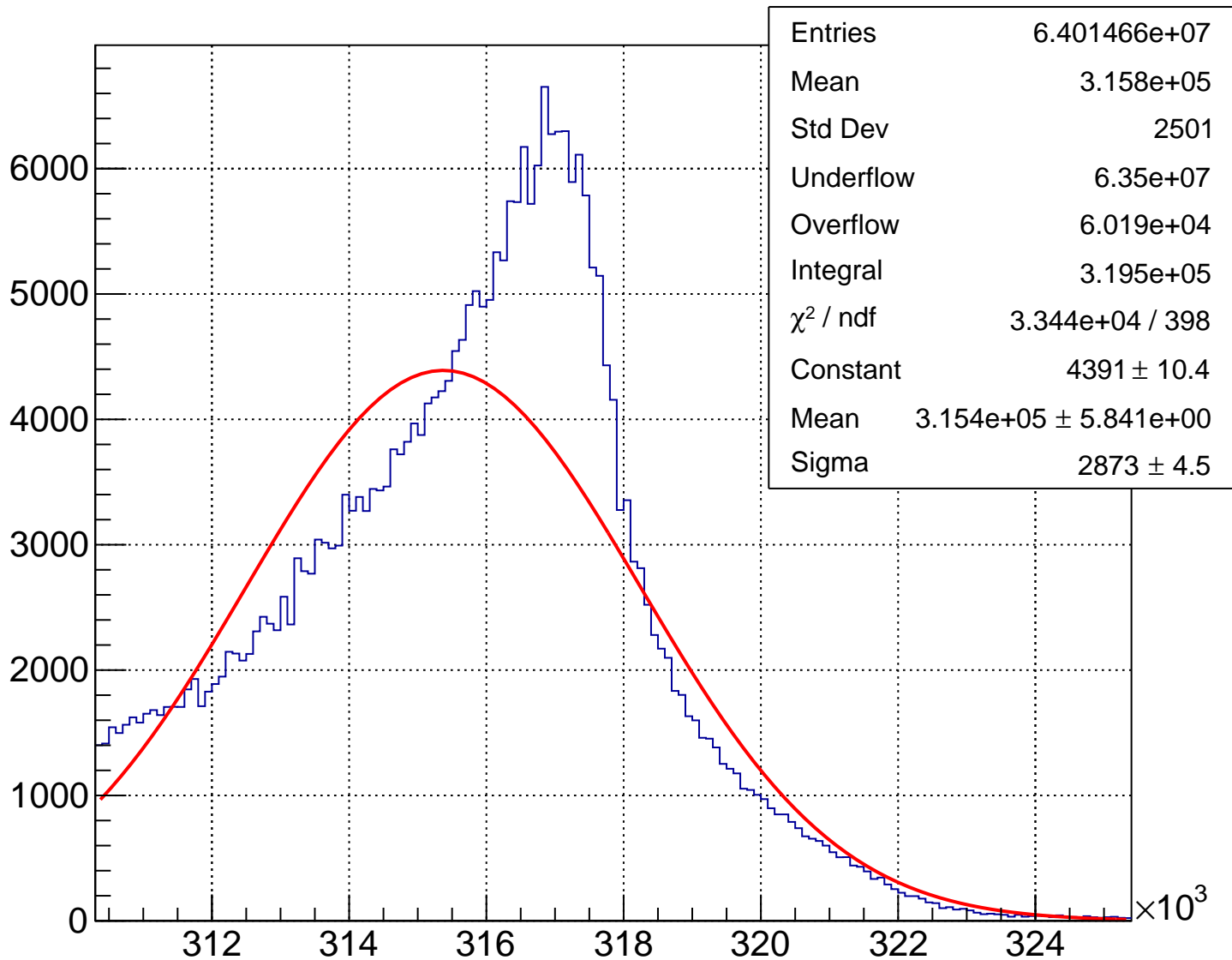
TOFDT_10



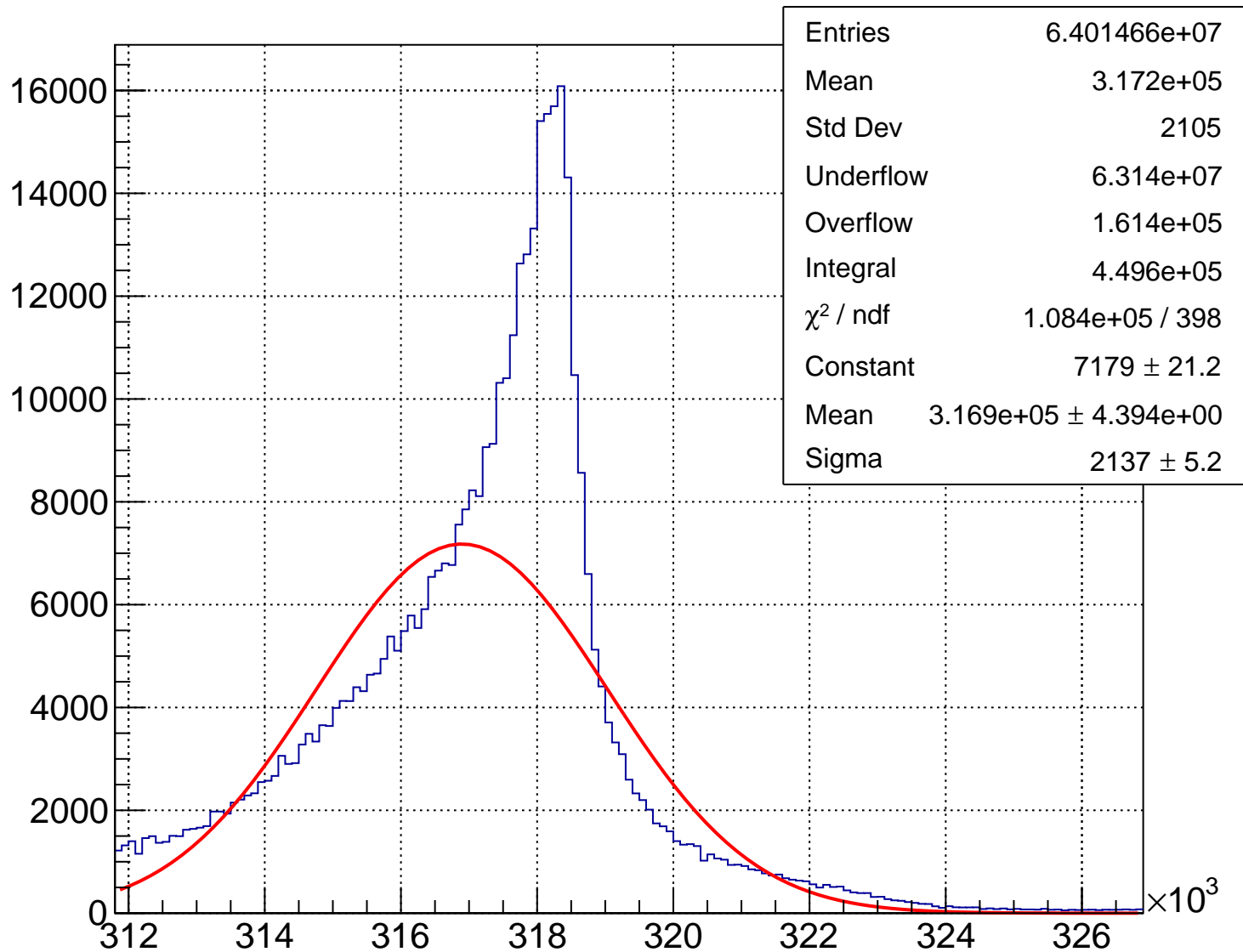
TOFDT_11



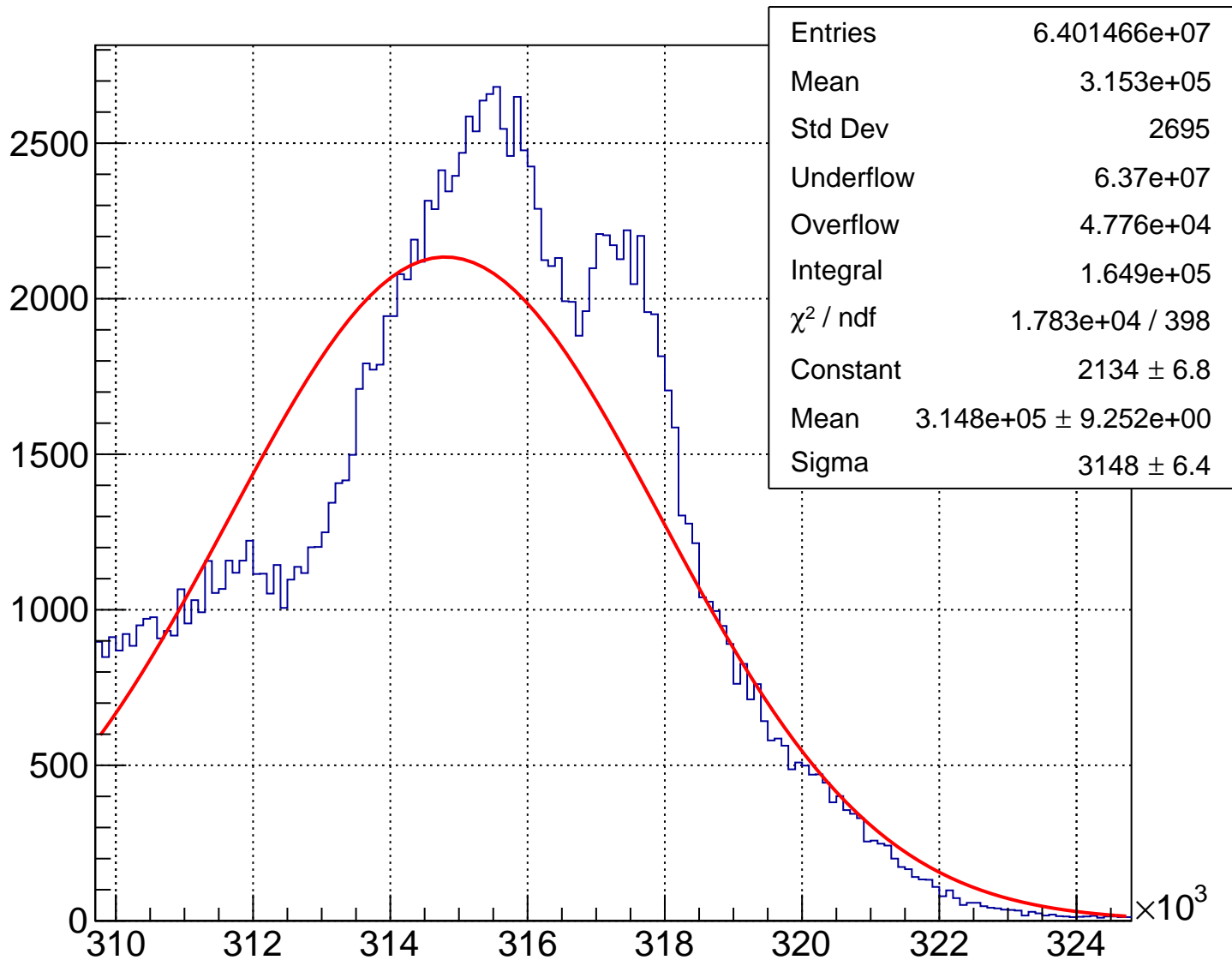
TOFDT_12



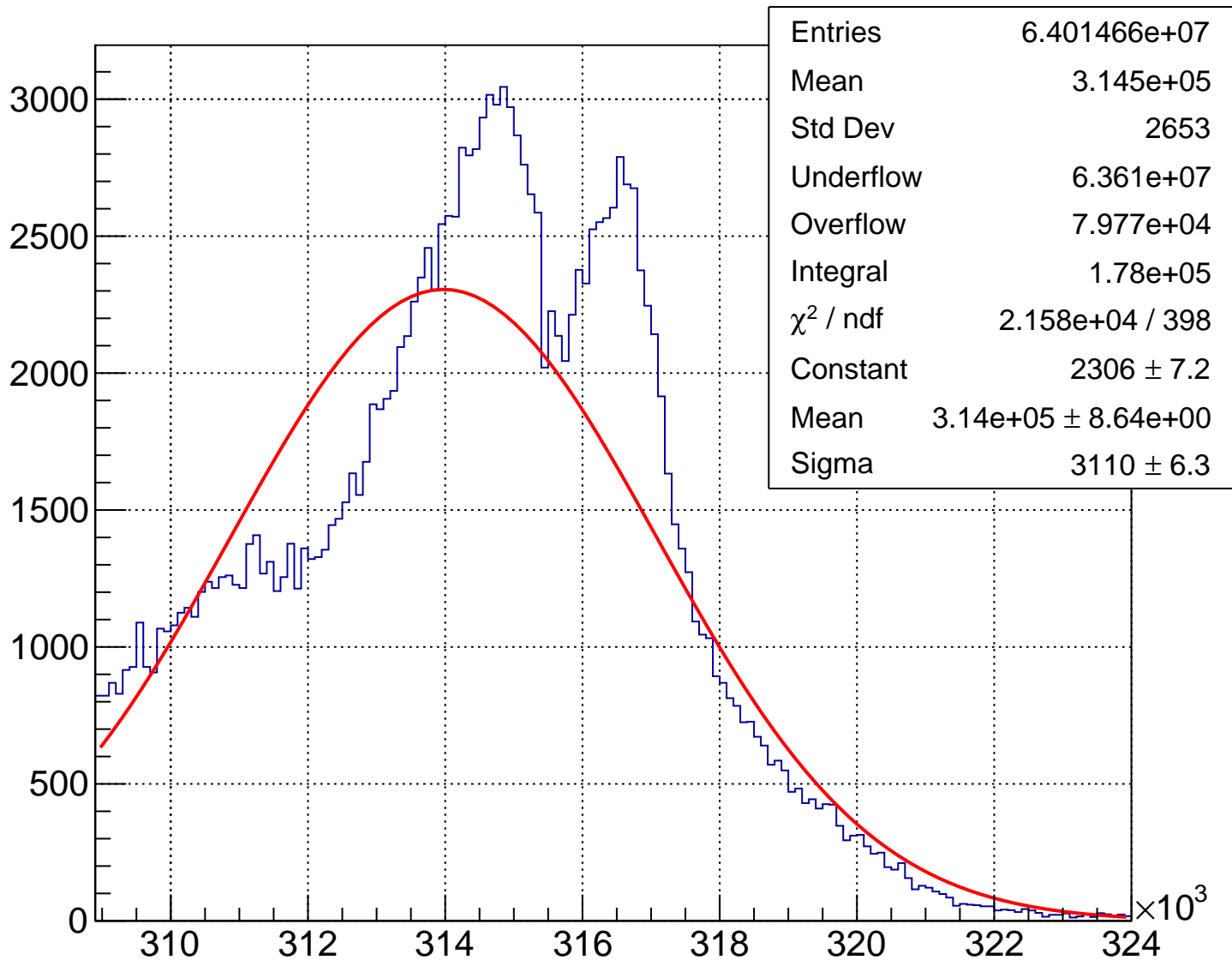
TOFDT_13



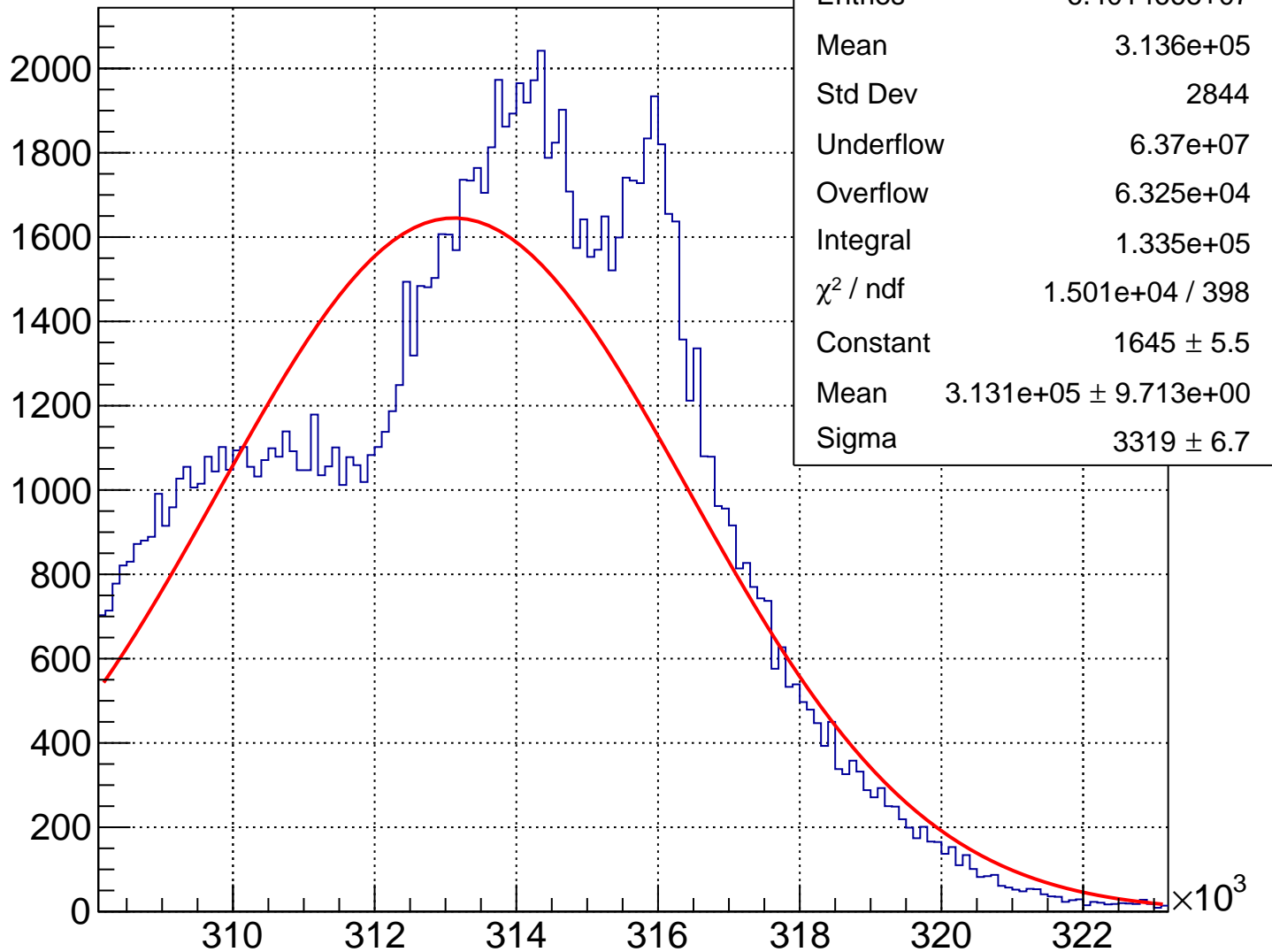
TOFDT_14



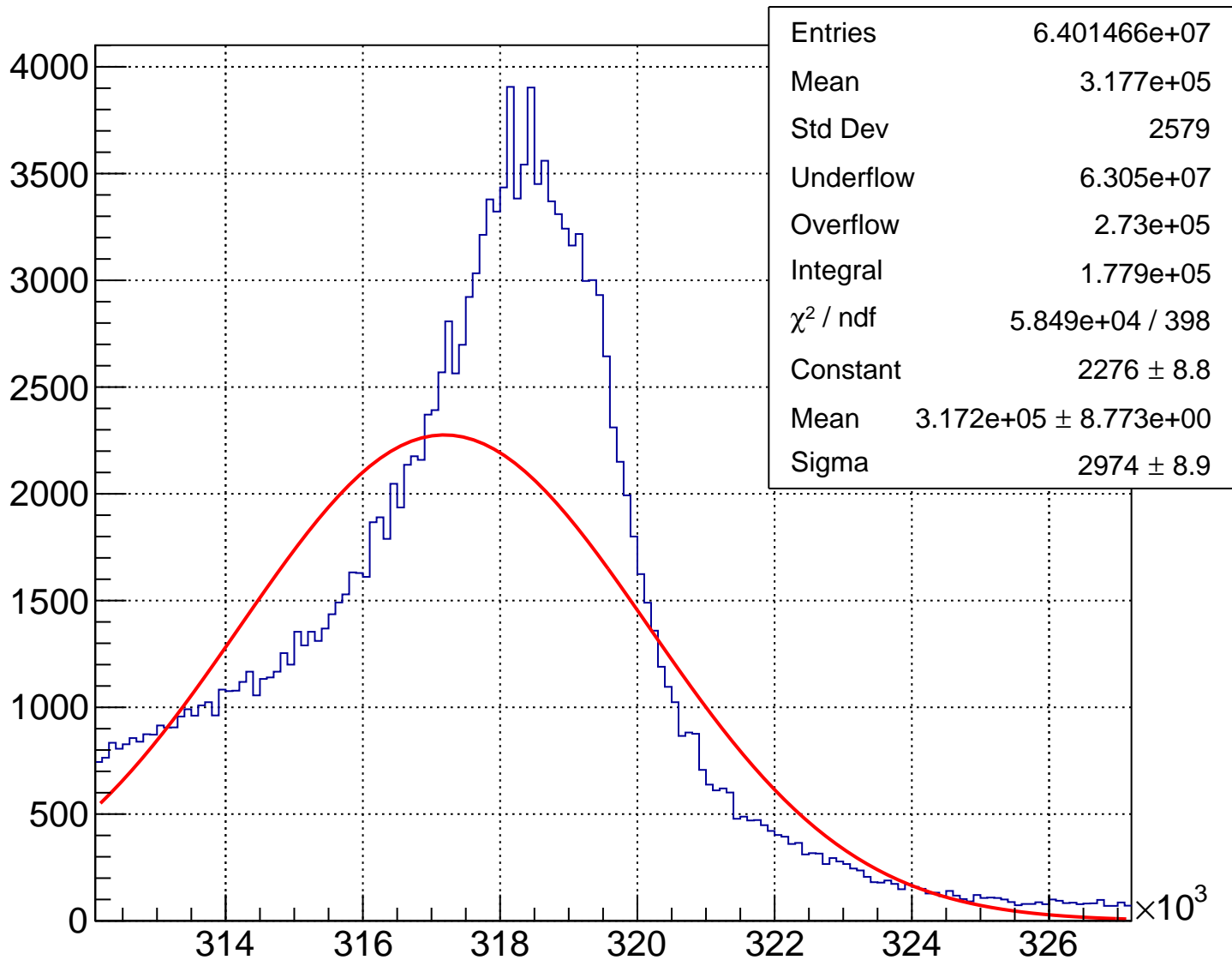
TOFDT_15



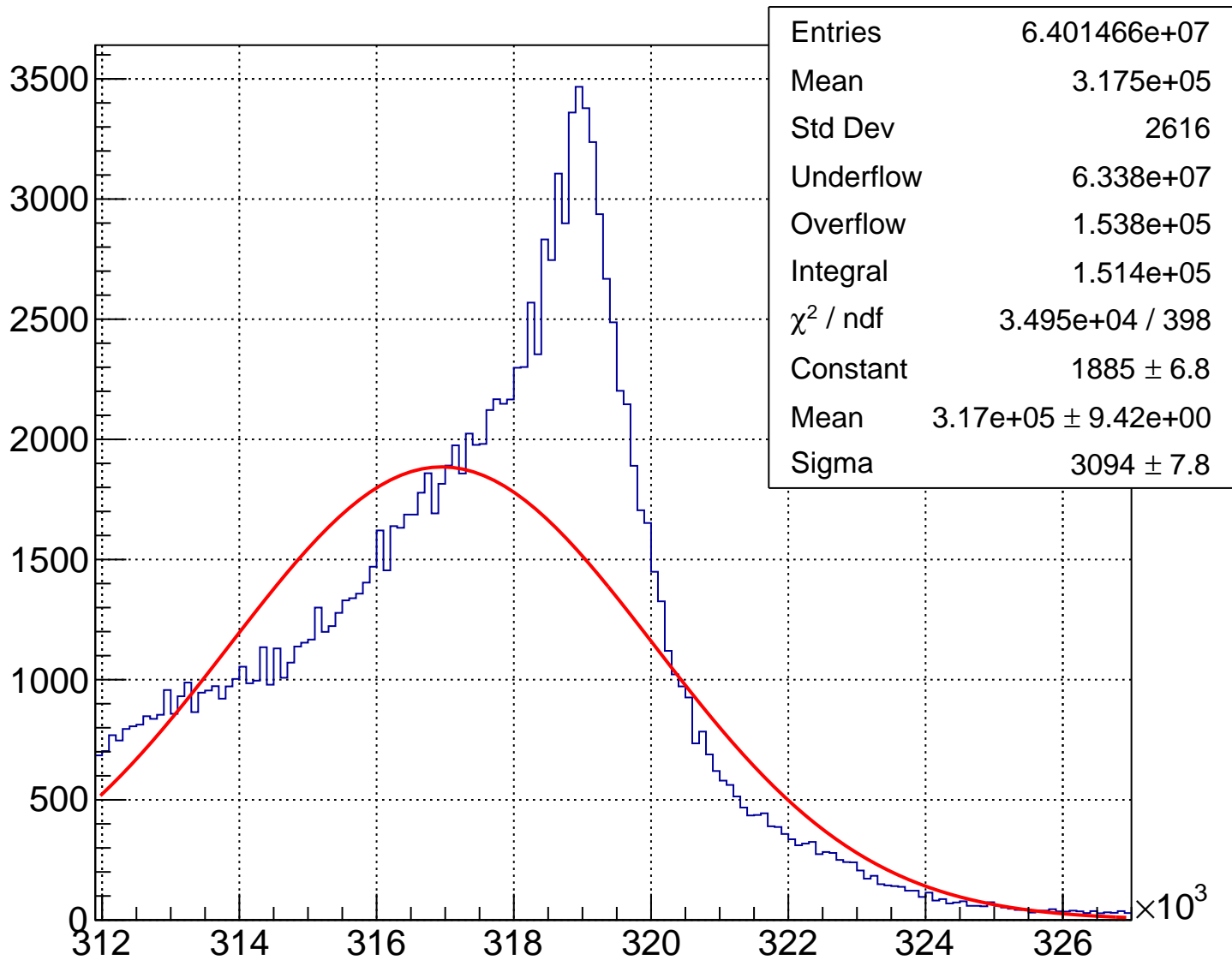
TOFDT_16



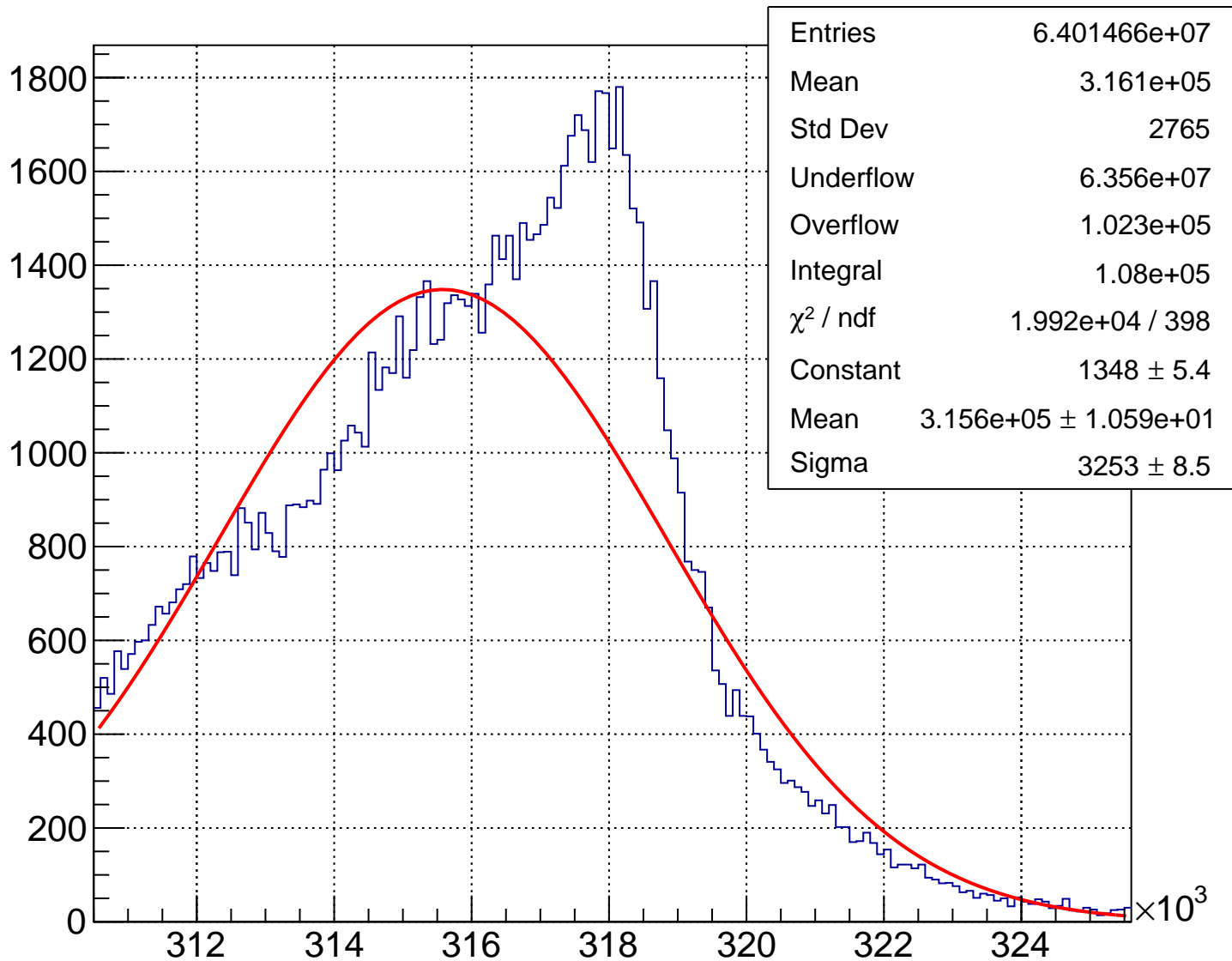
TOFDT_17



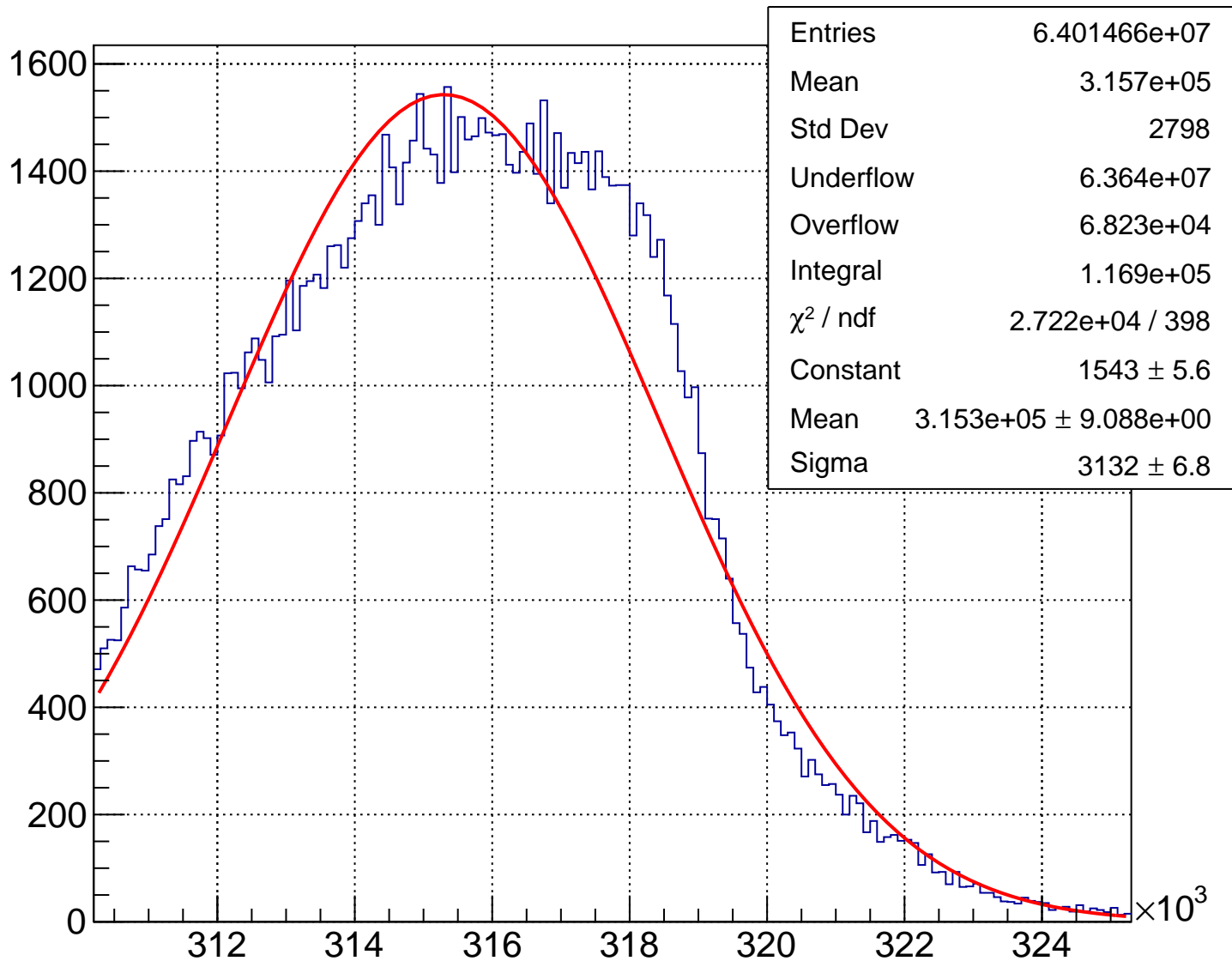
TOFDT_18



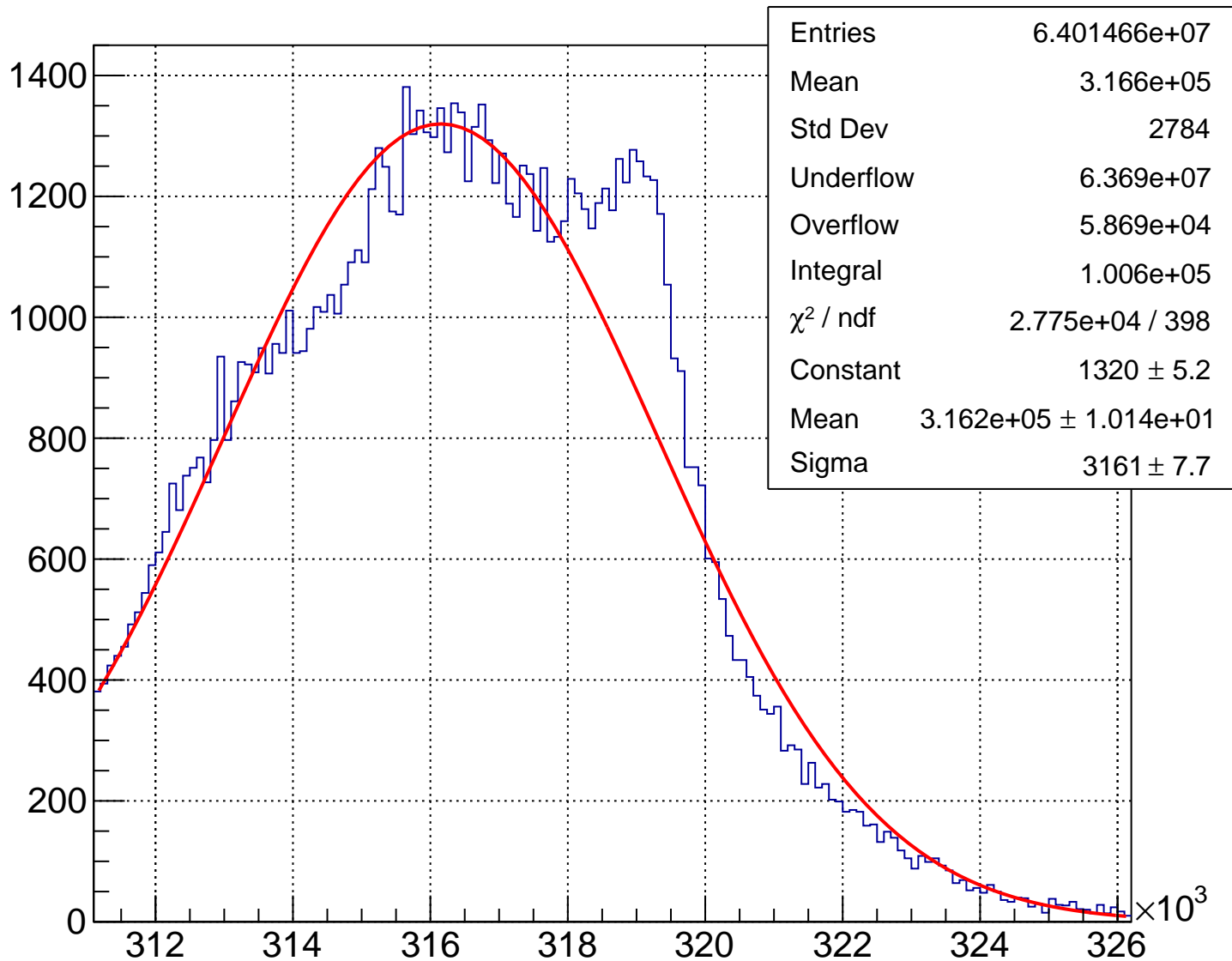
TOFDT_19



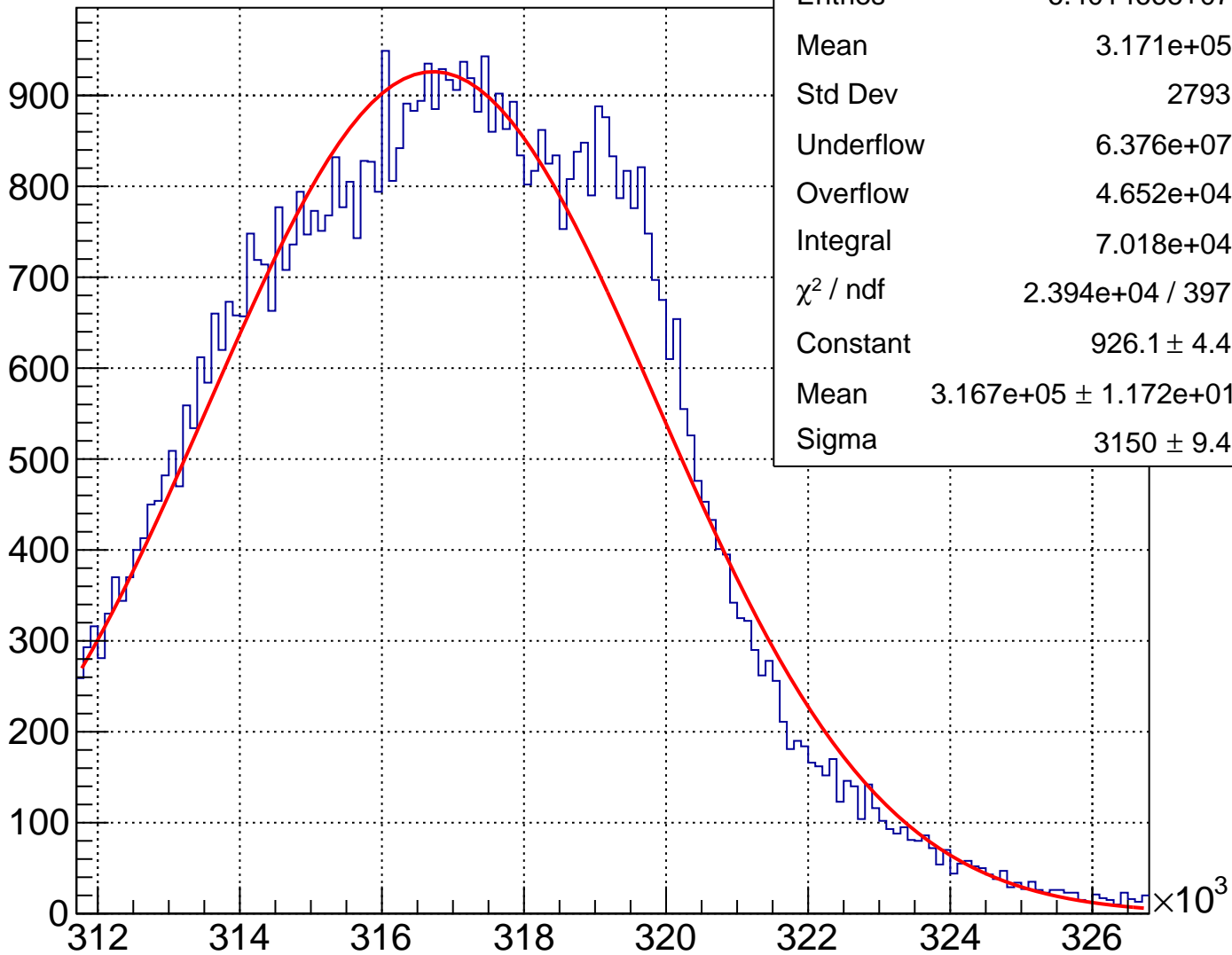
TOFDT_20



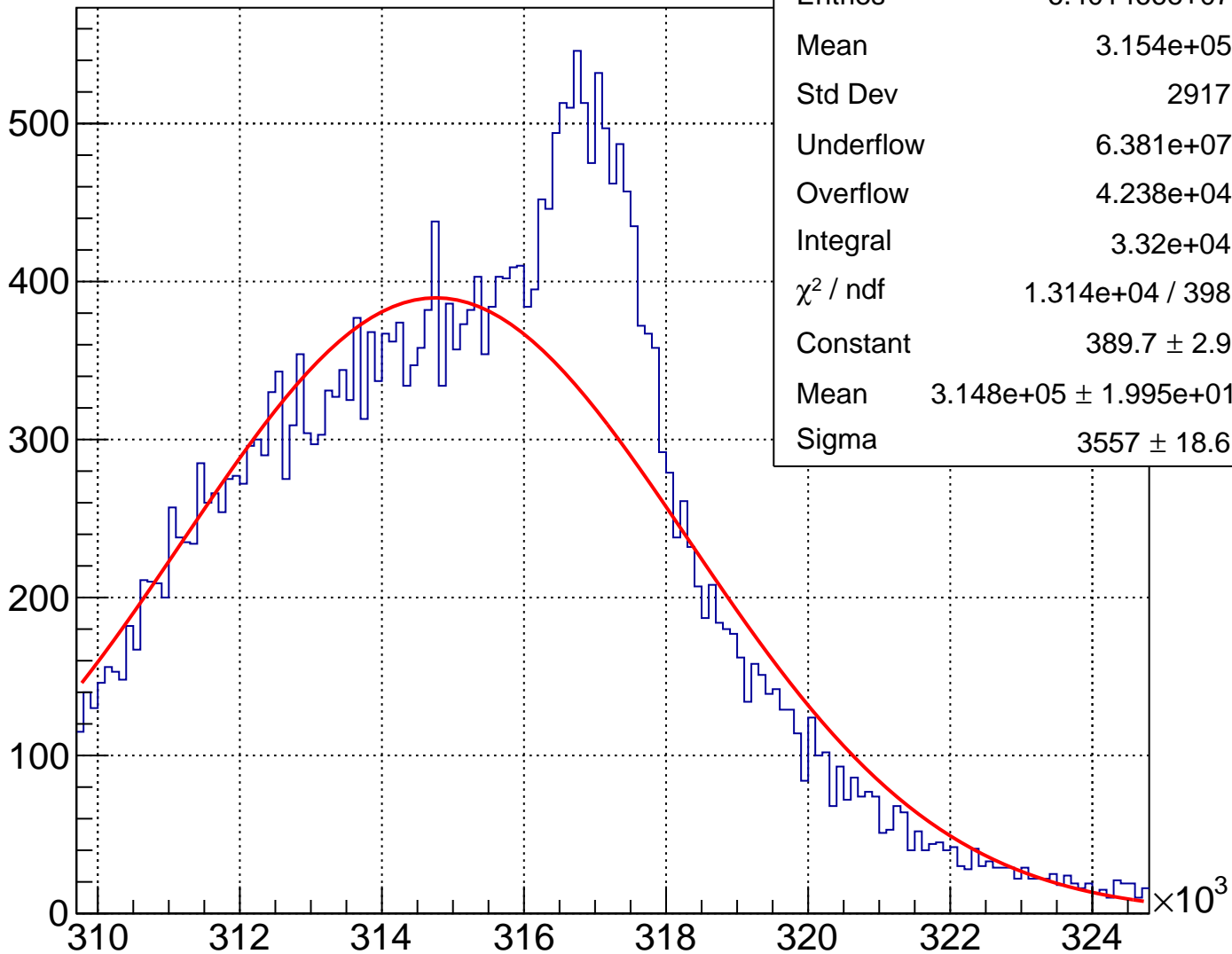
TOFDT_21



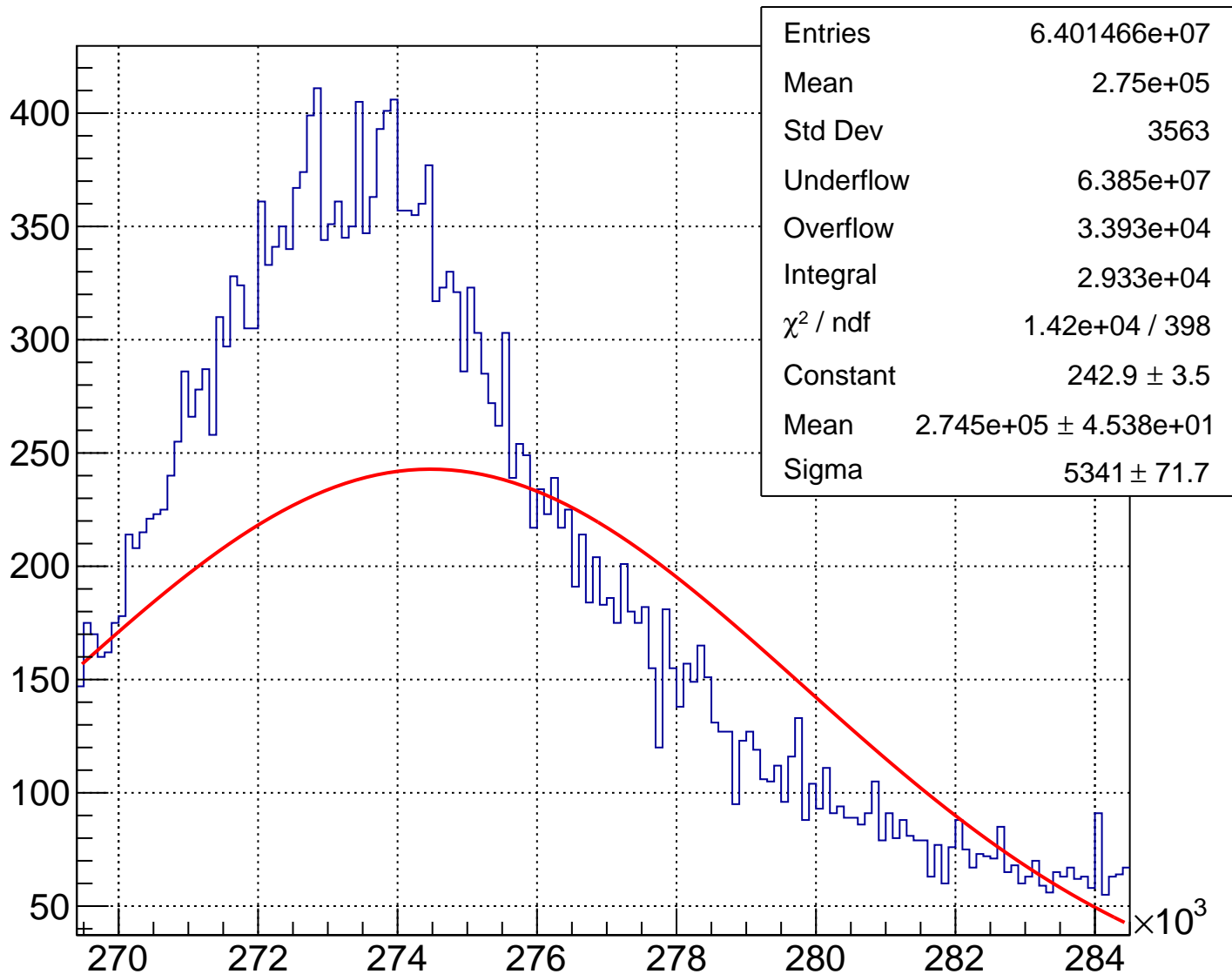
TOFDT_22



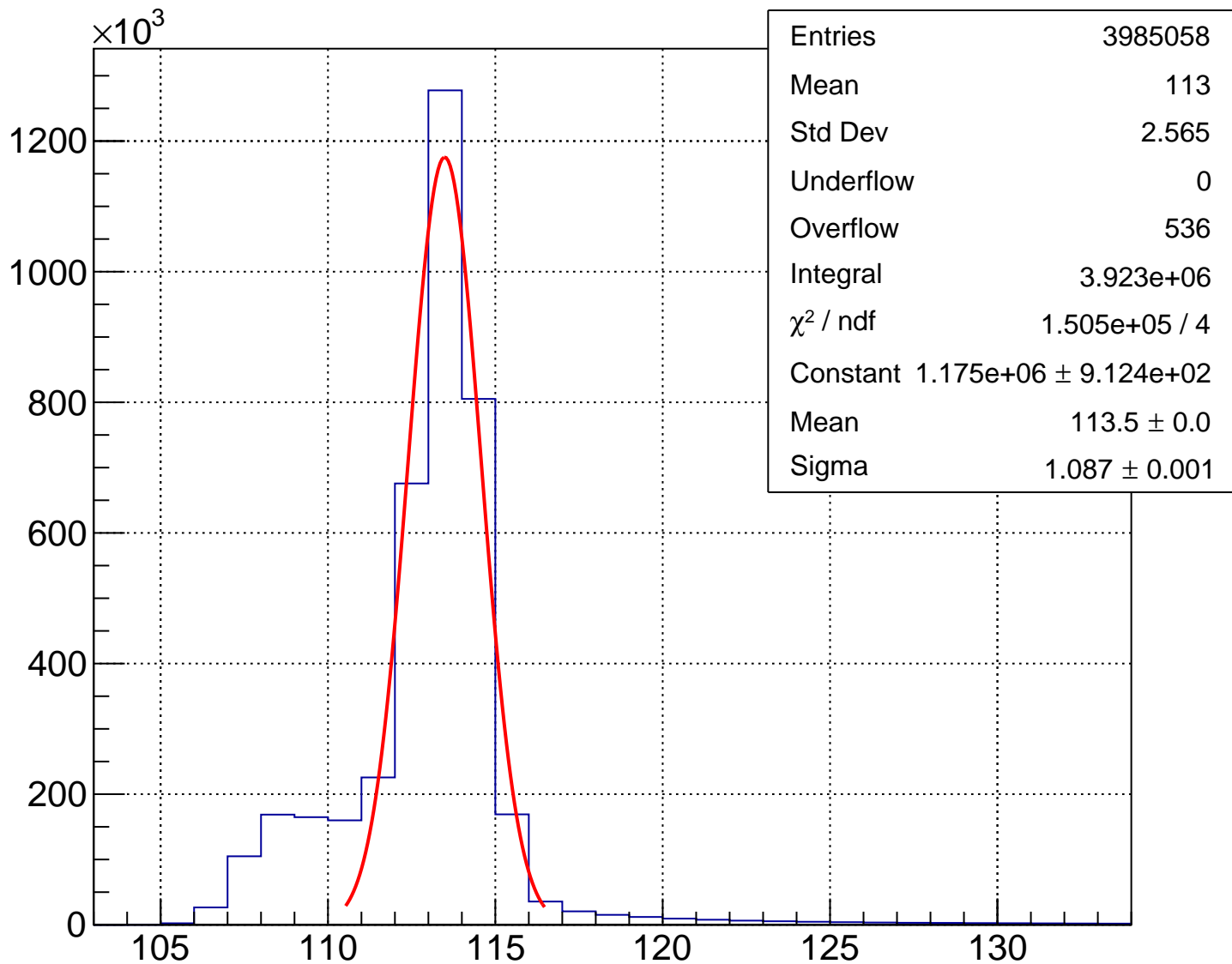
TOFDT_23



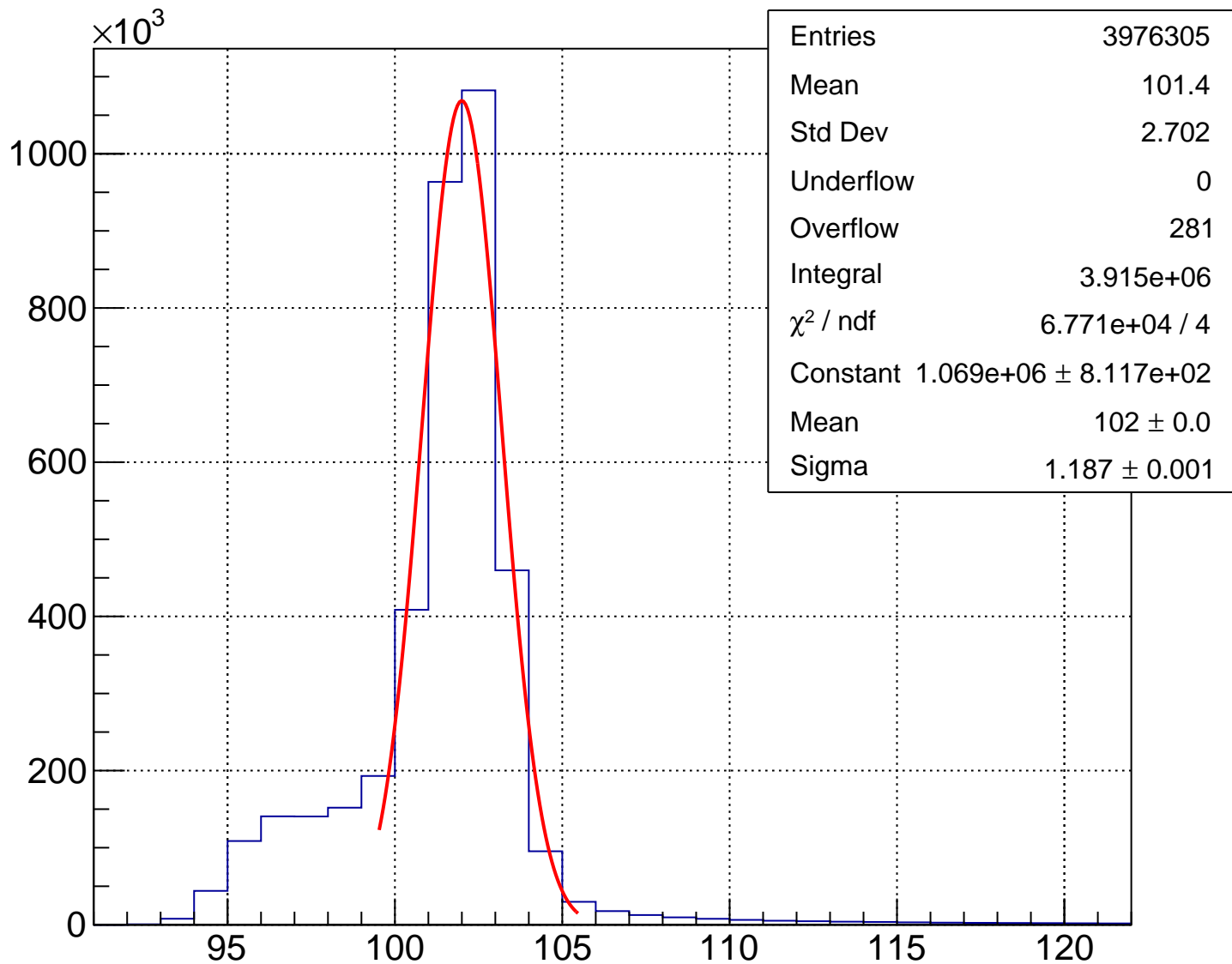
TOFDT_24



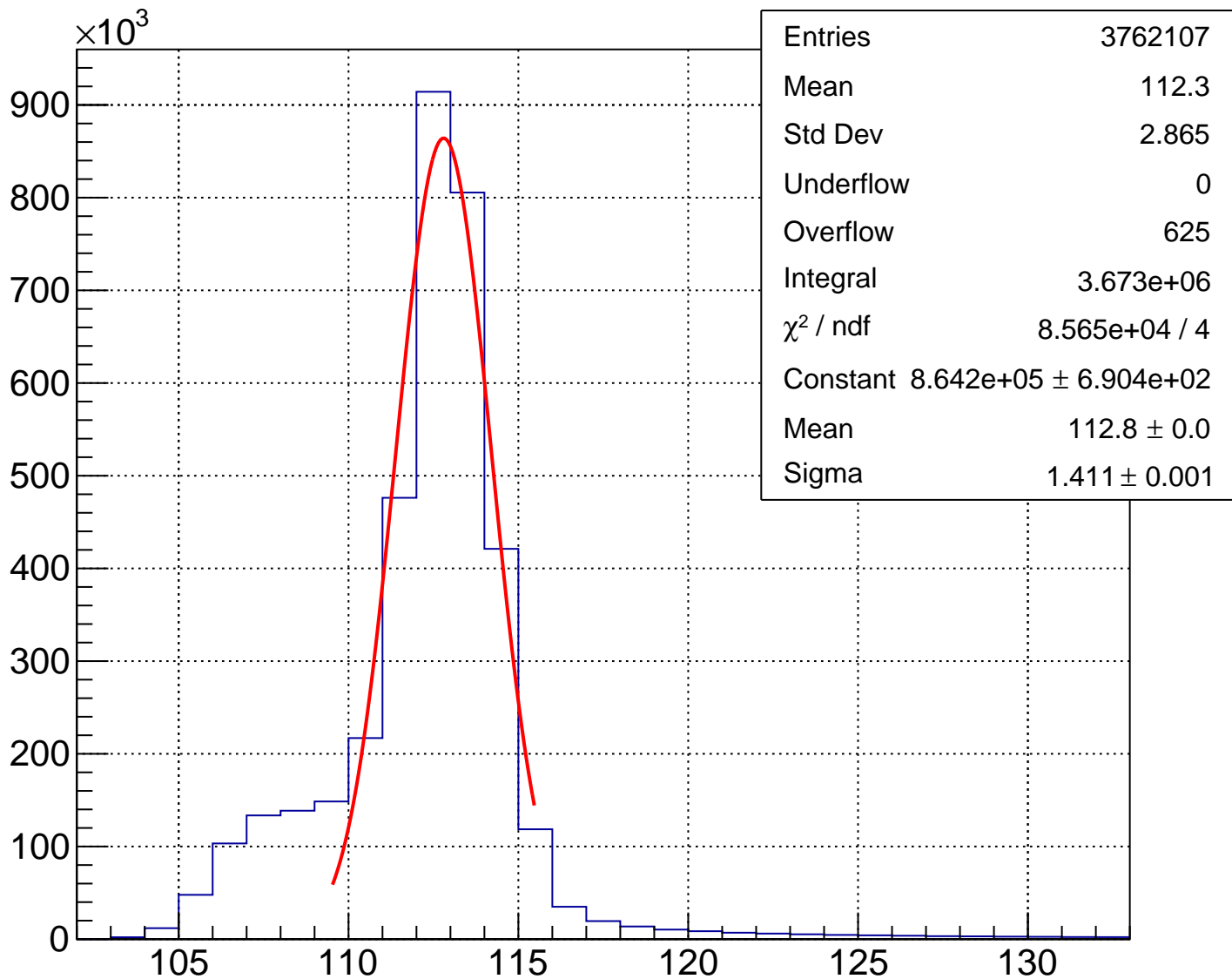
TOFUPEDE_1



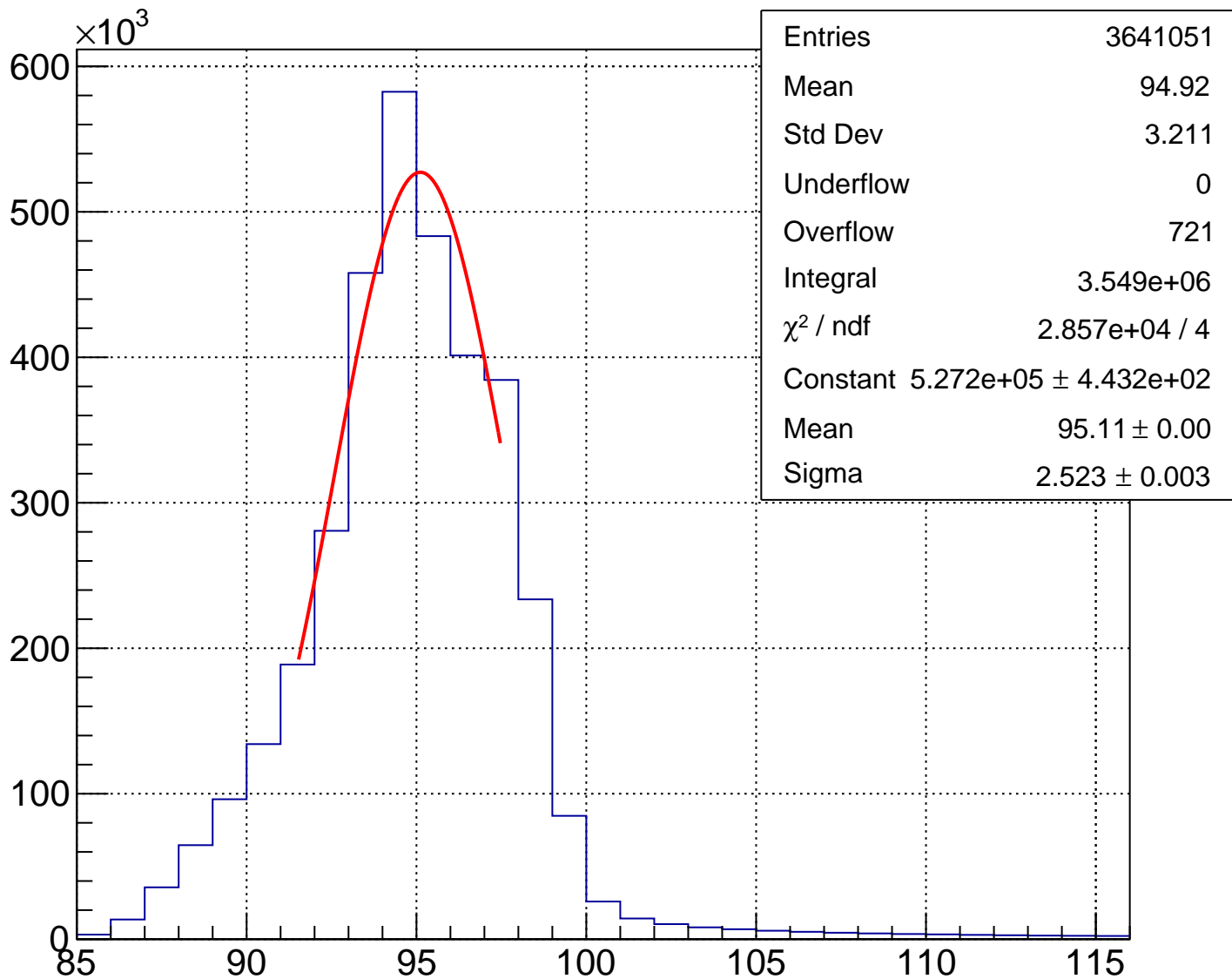
TOFUPEDE_2



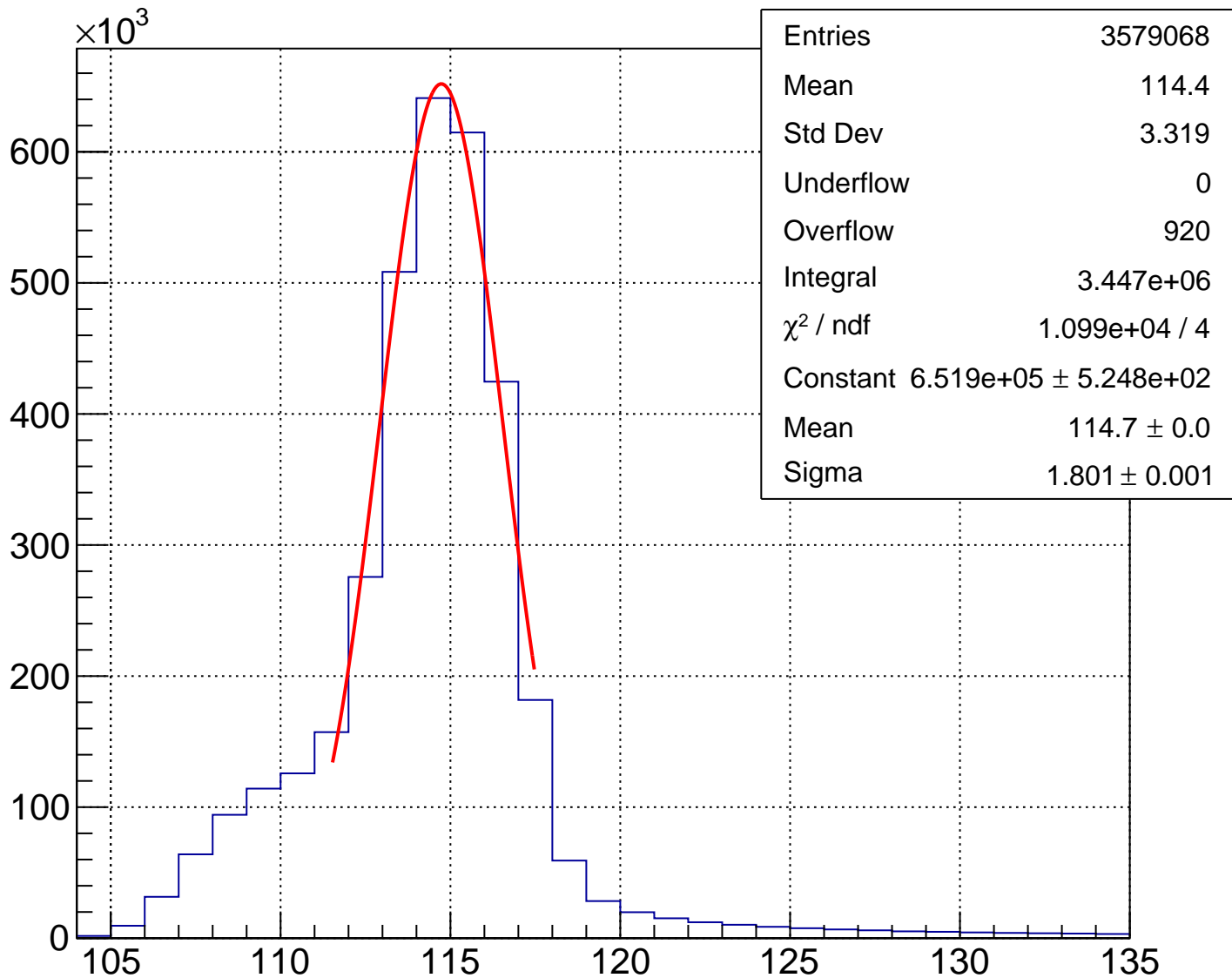
TOFUPEDE_3



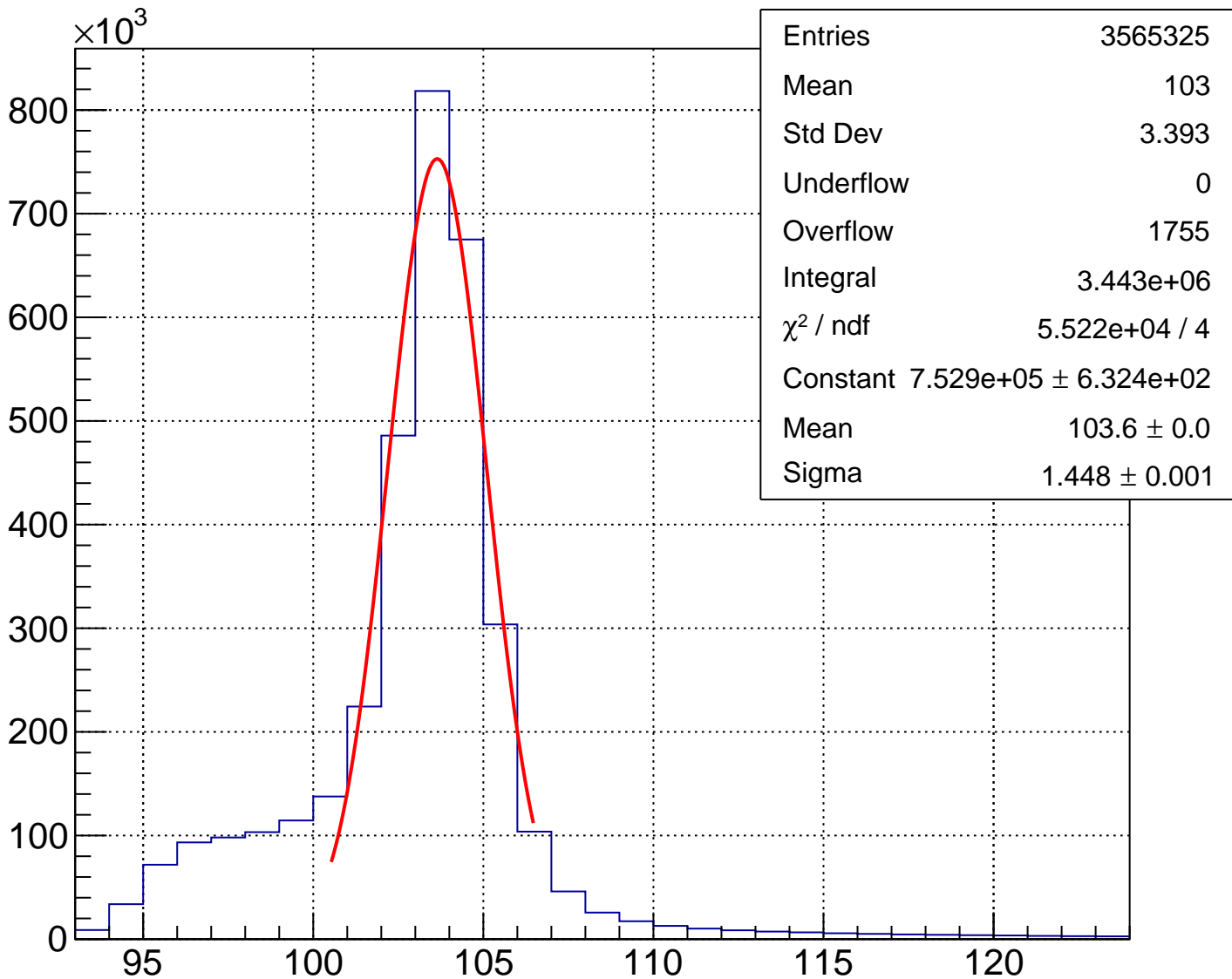
TOFUPEDE_4



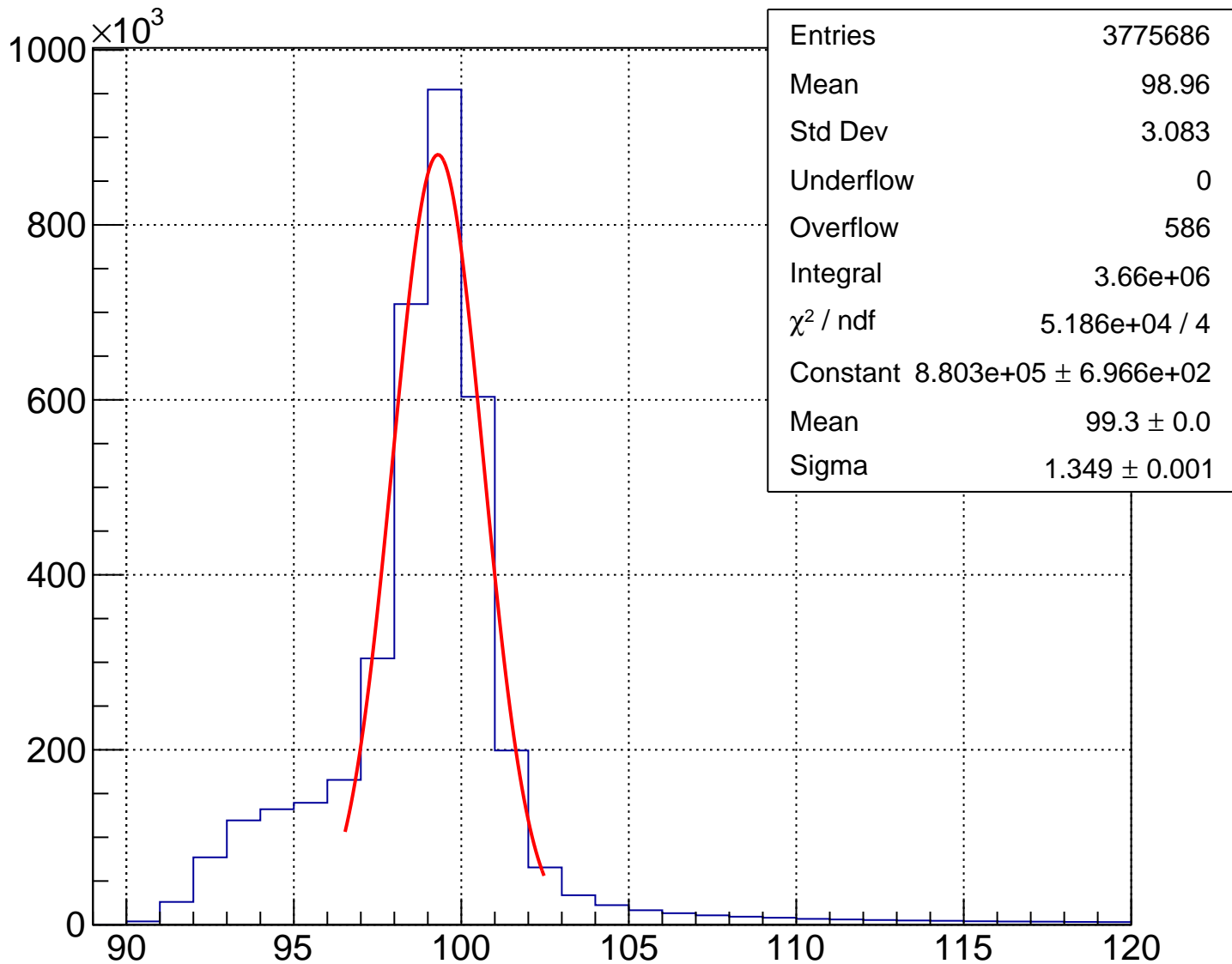
TOFUPEDE_5



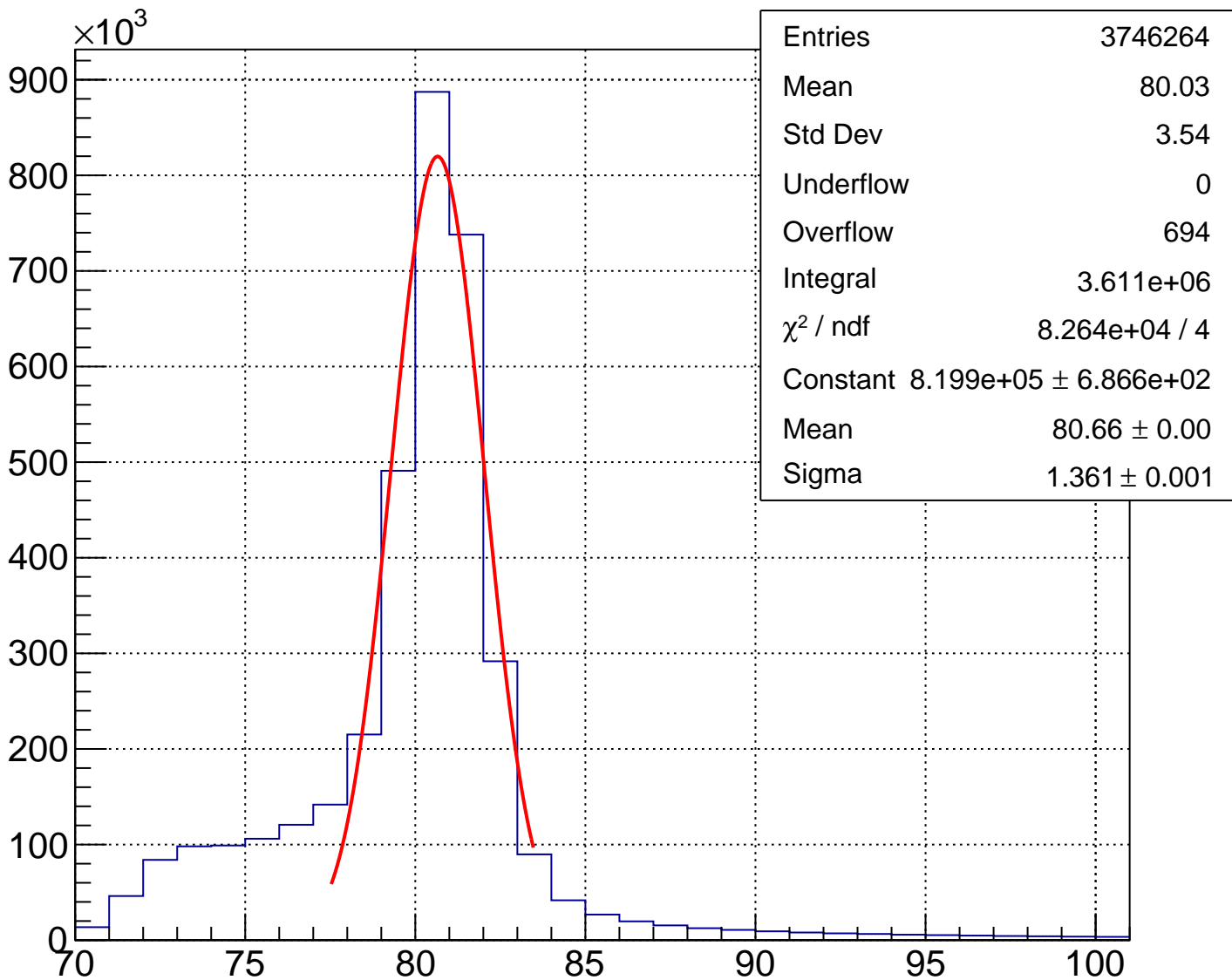
TOFUPEDE_6



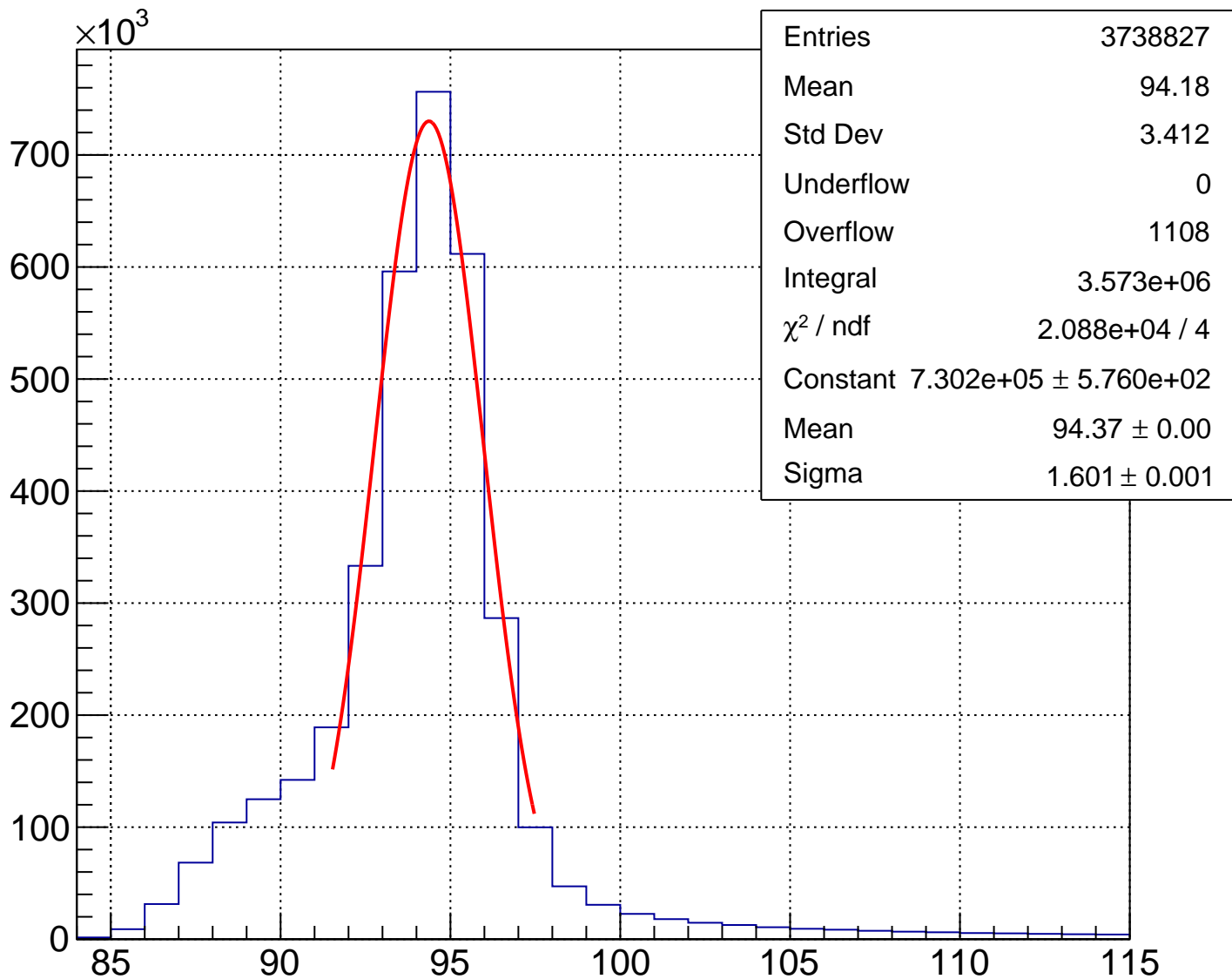
TOFUPEDE_7



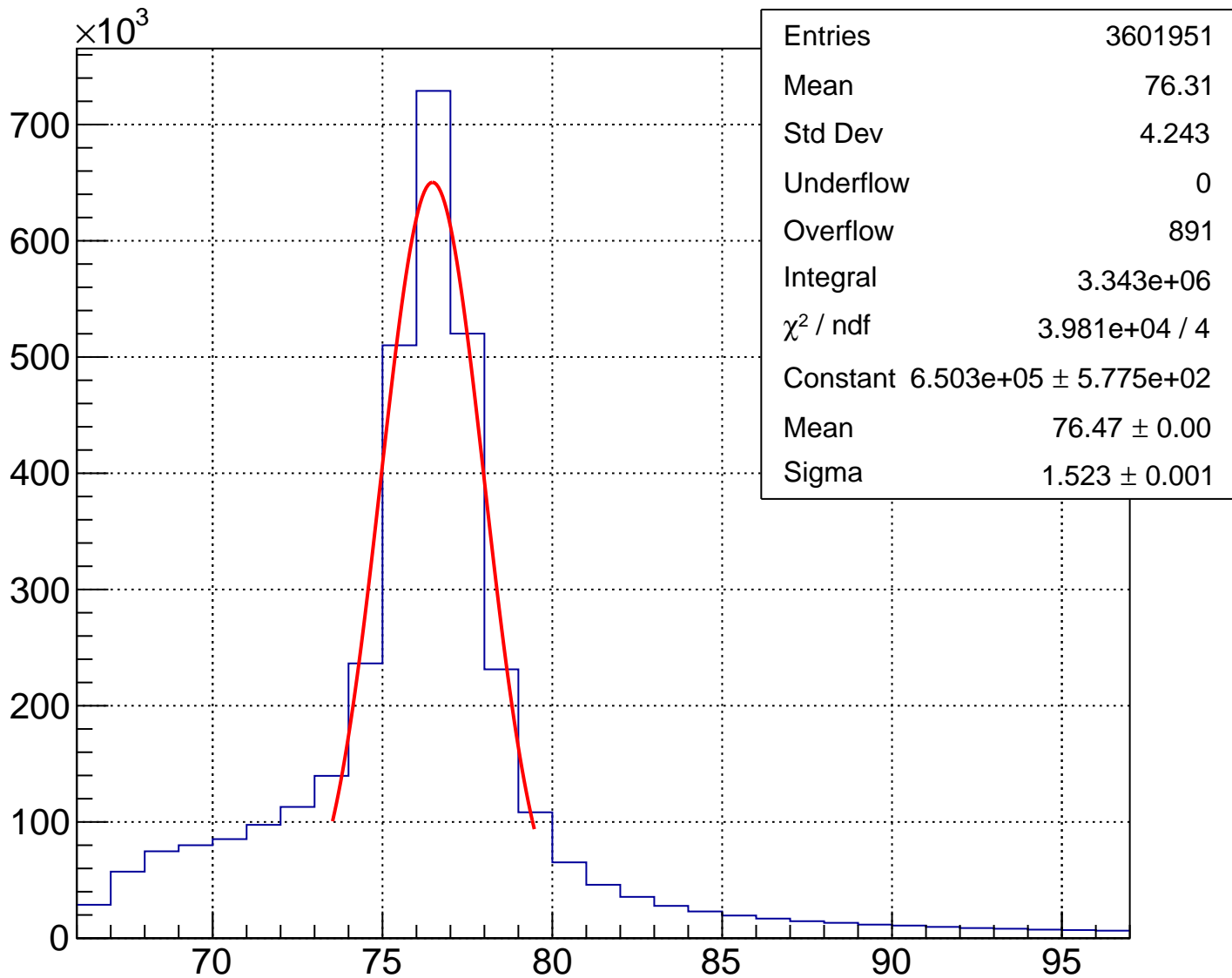
TOFUPEDE_8



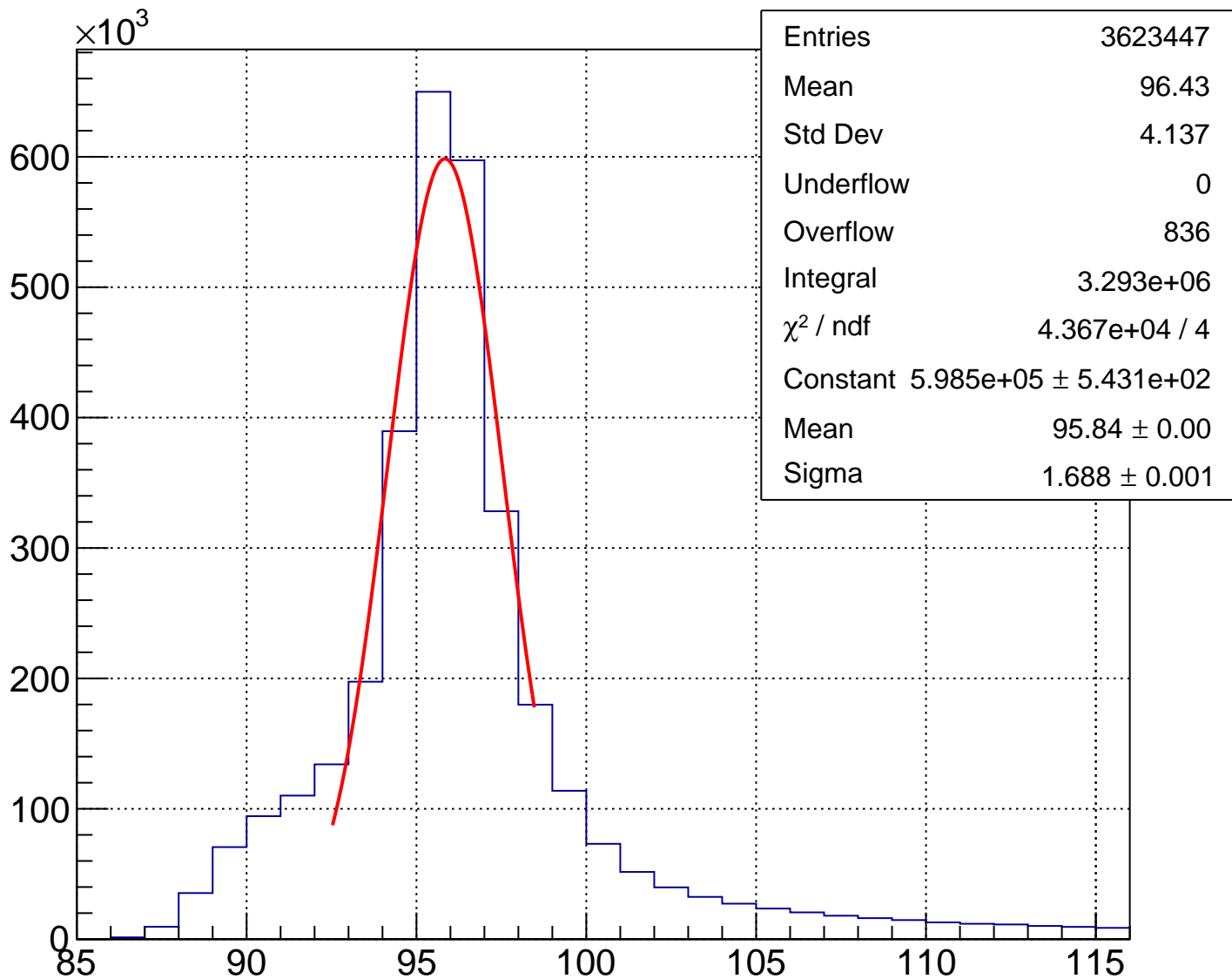
TOFUPEDE_9



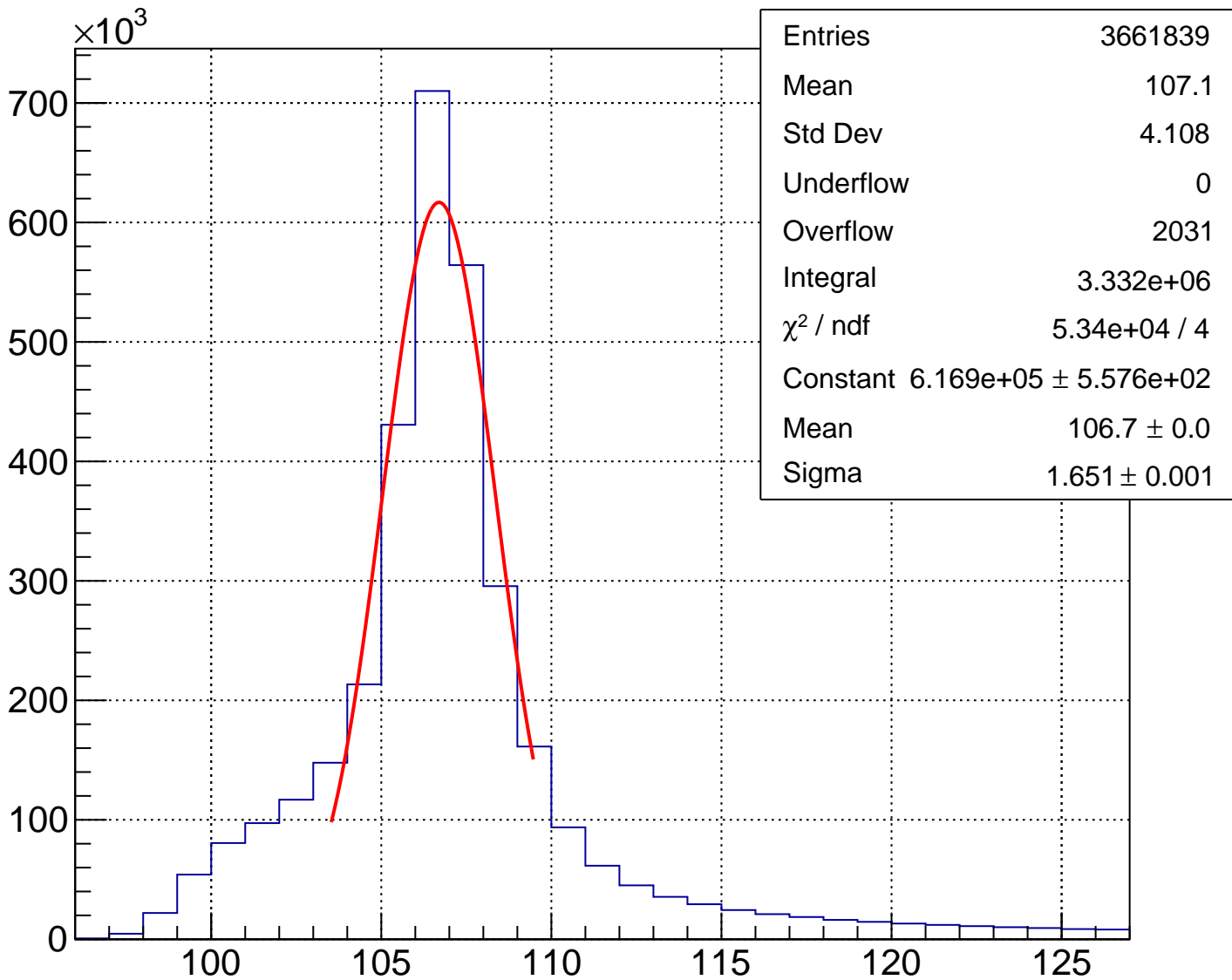
TOFUPEDE_10



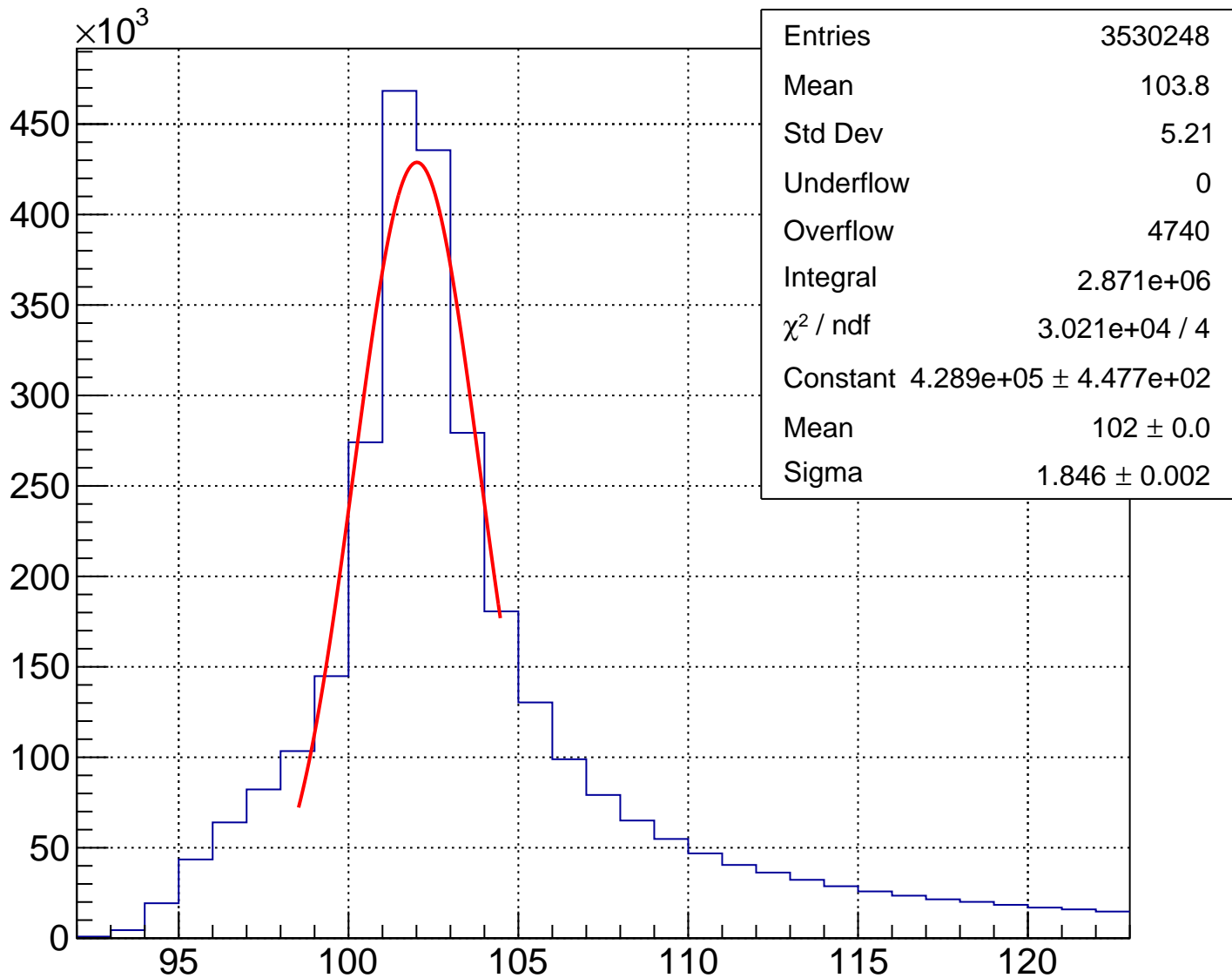
TOFUPEDE_11



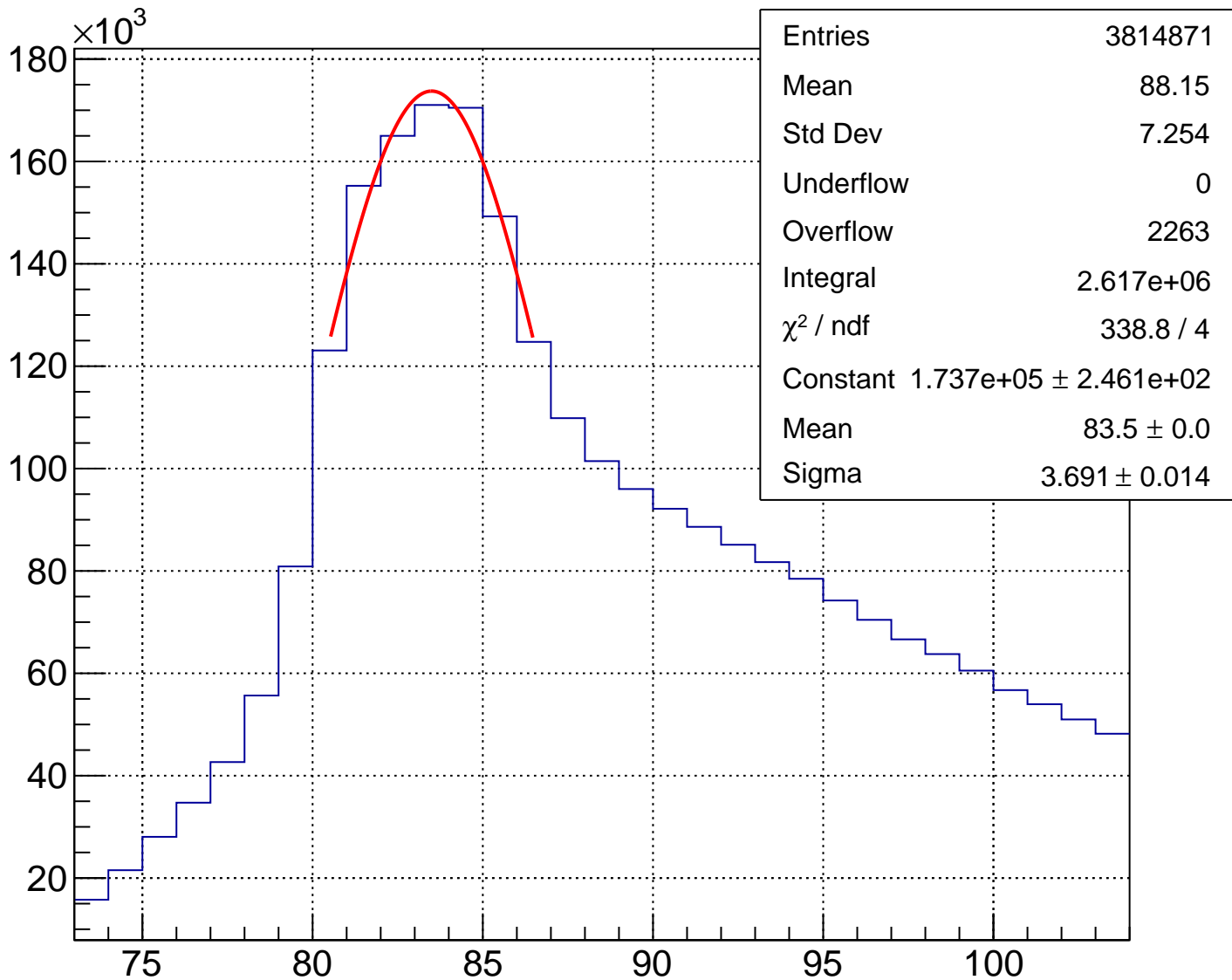
TOFUPEDE_12



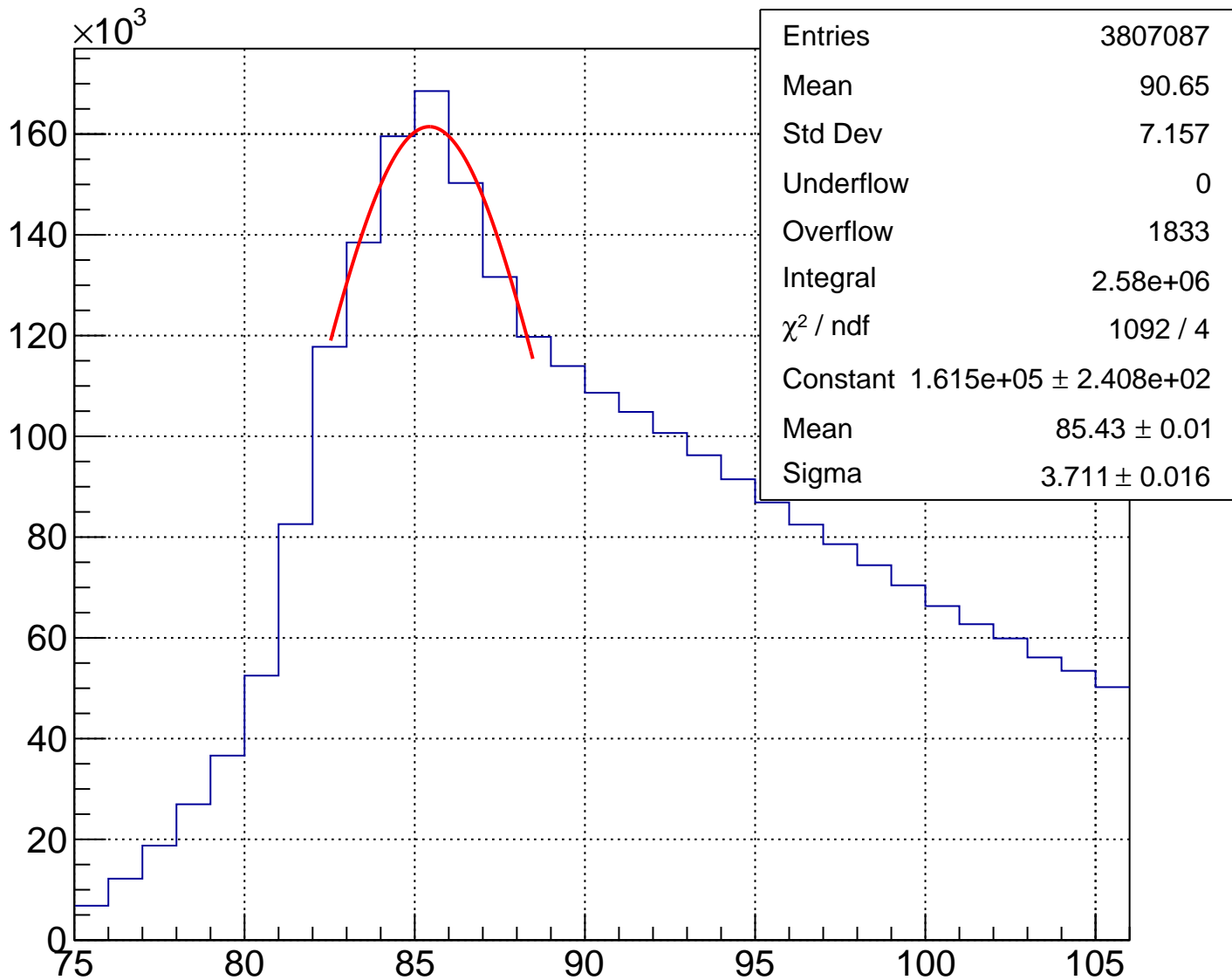
TOFUPEDE_13



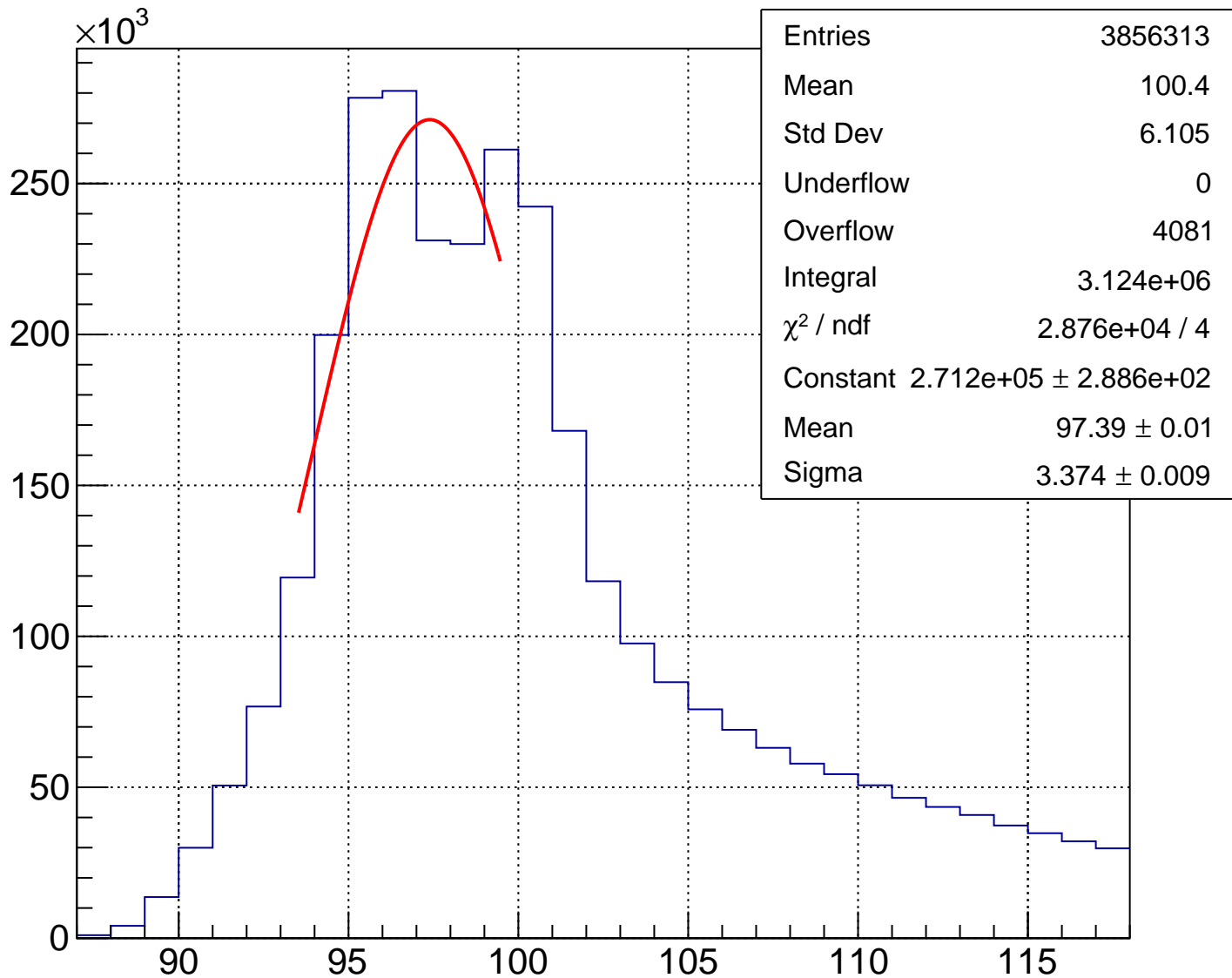
TOFUPEDE_14



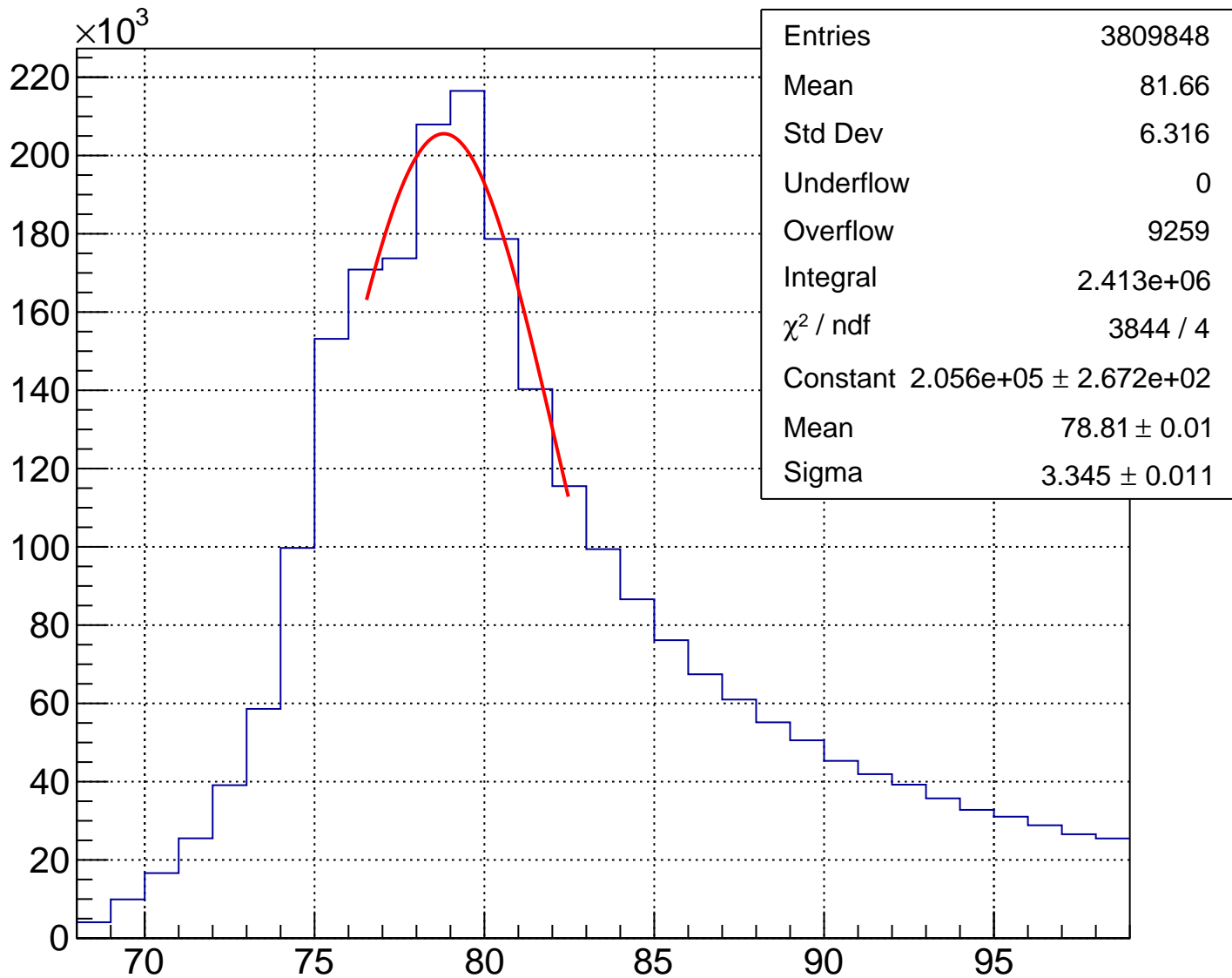
TOFUPEDE_15



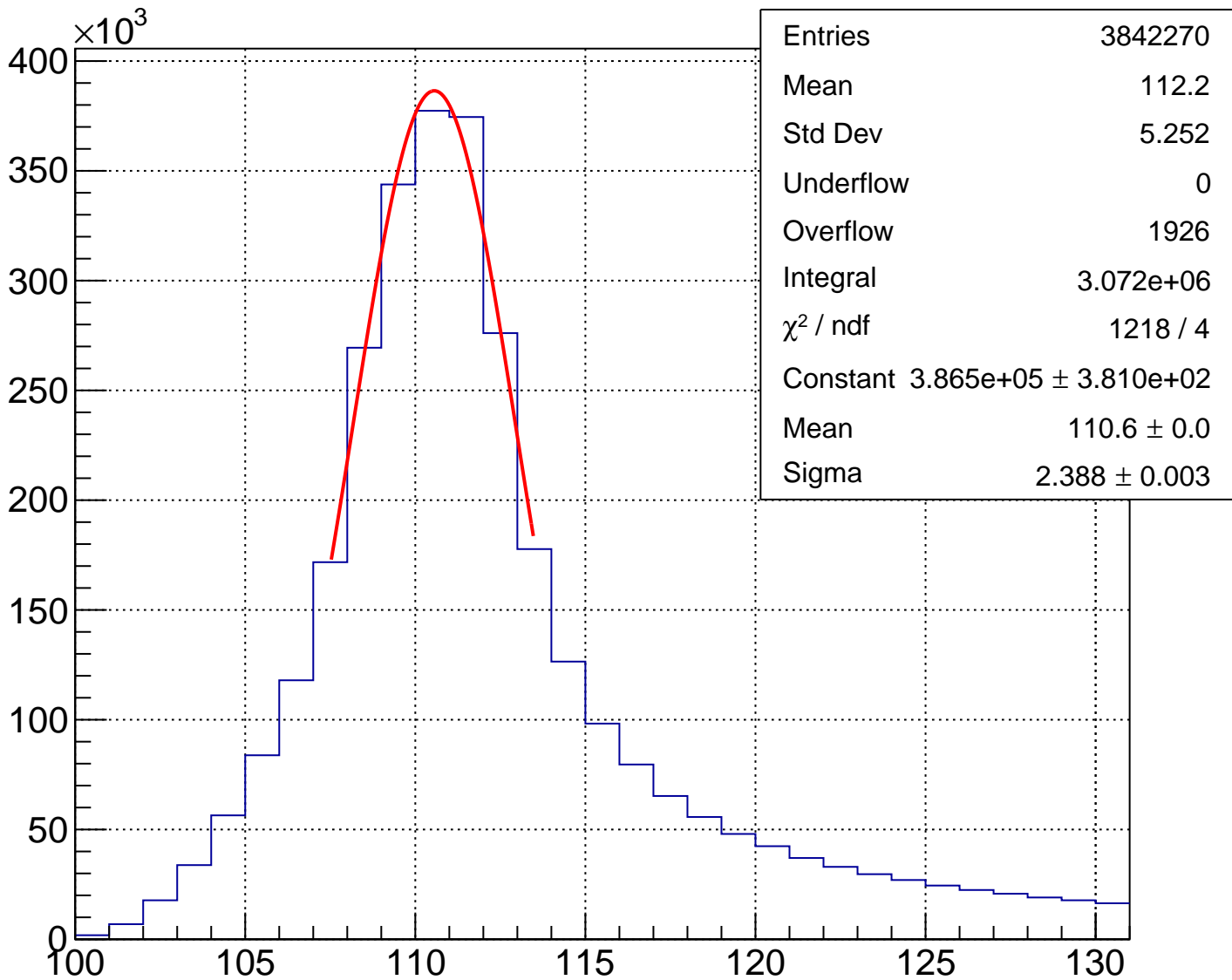
TOFUPEDE_16



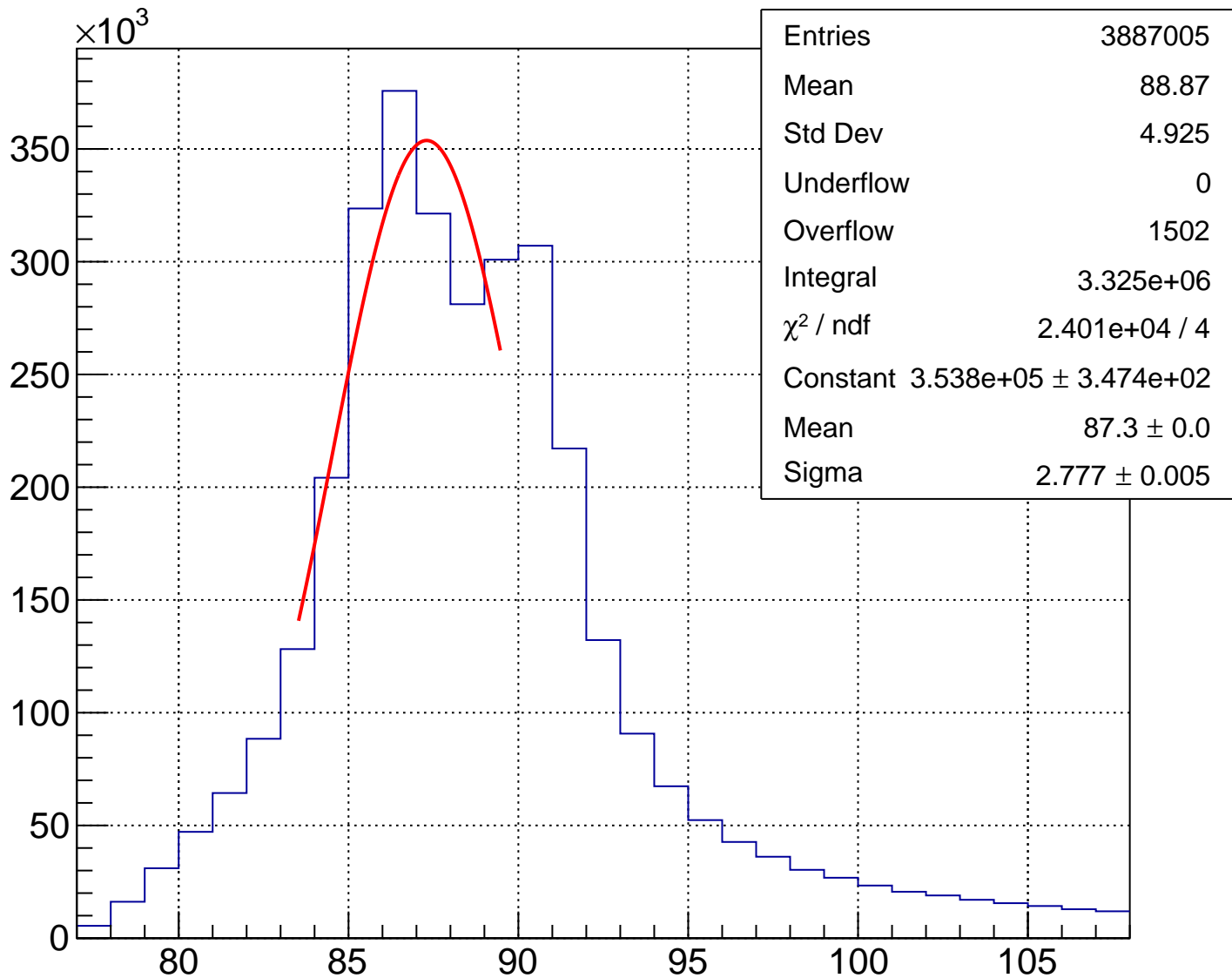
TOFUPEDE_17



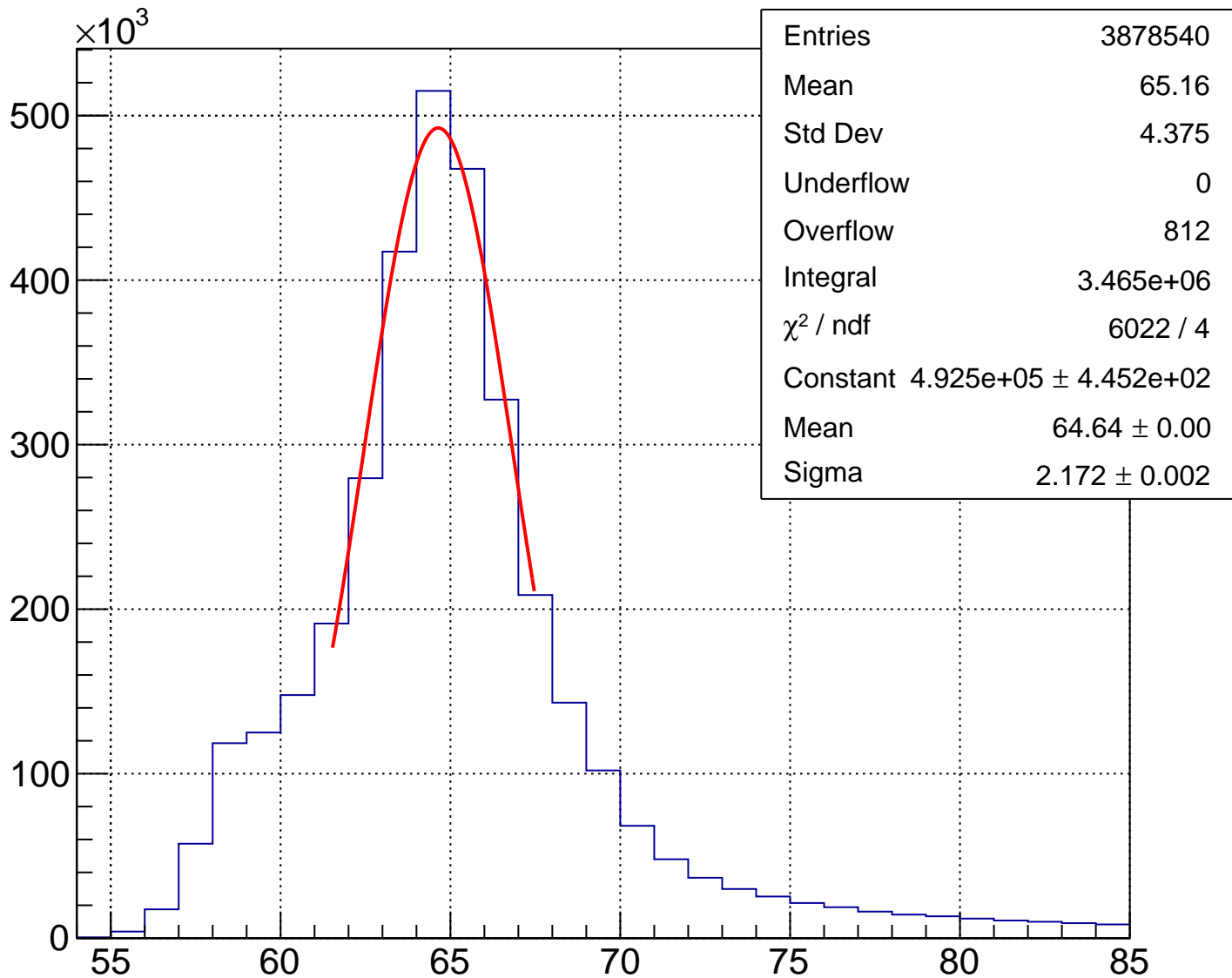
TOFUPEDE_18



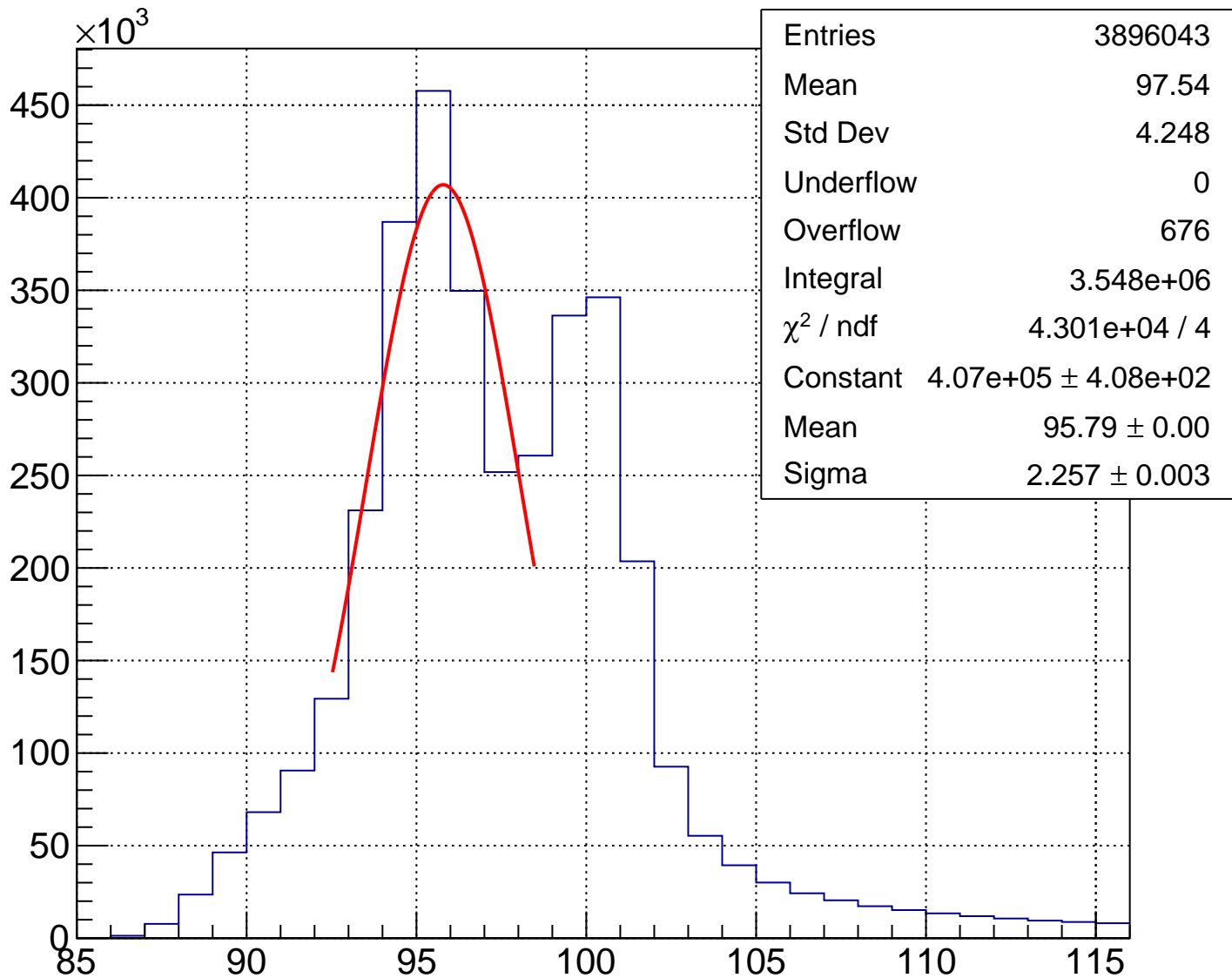
TOFUPEDE_19



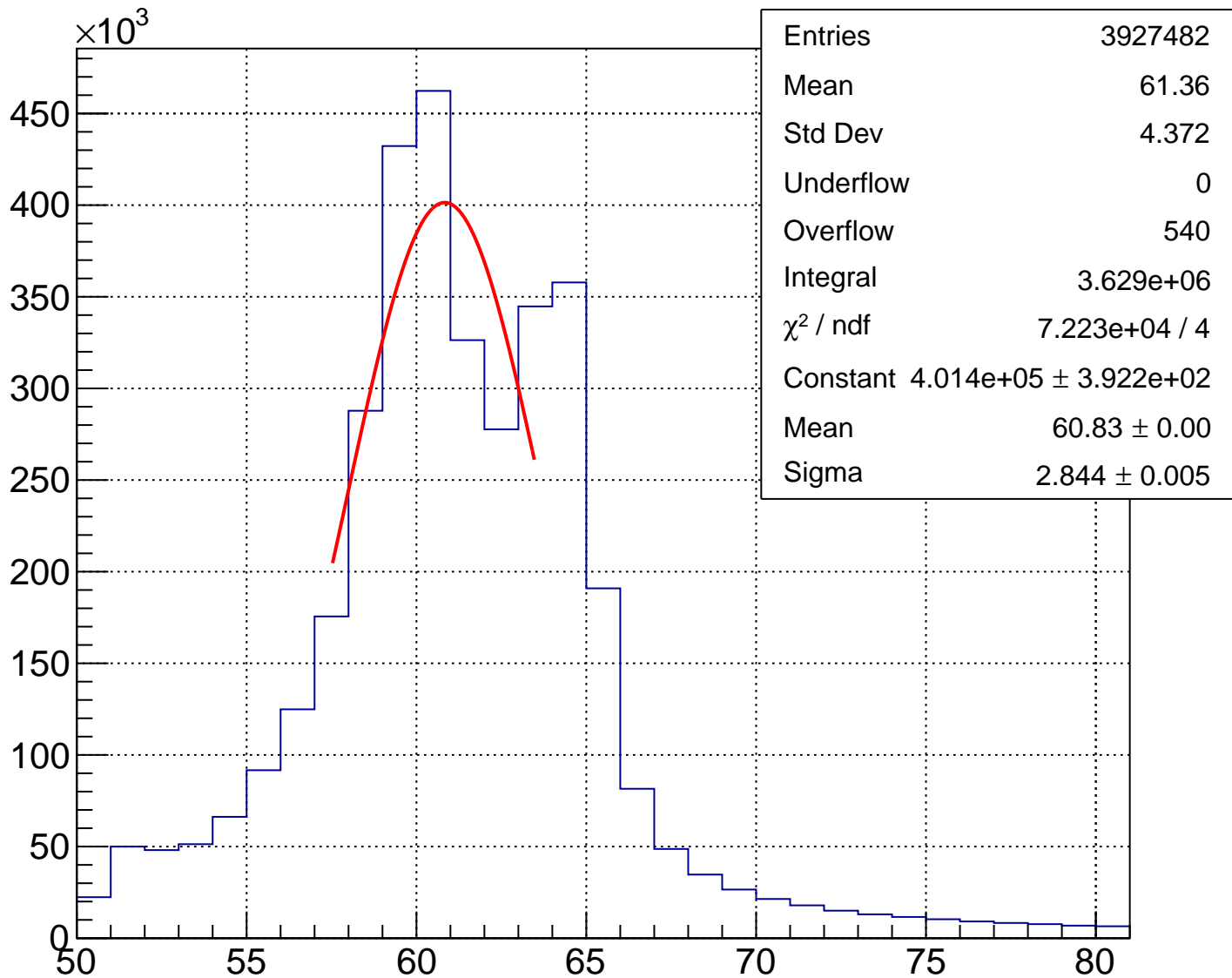
TOFUPEDE_20



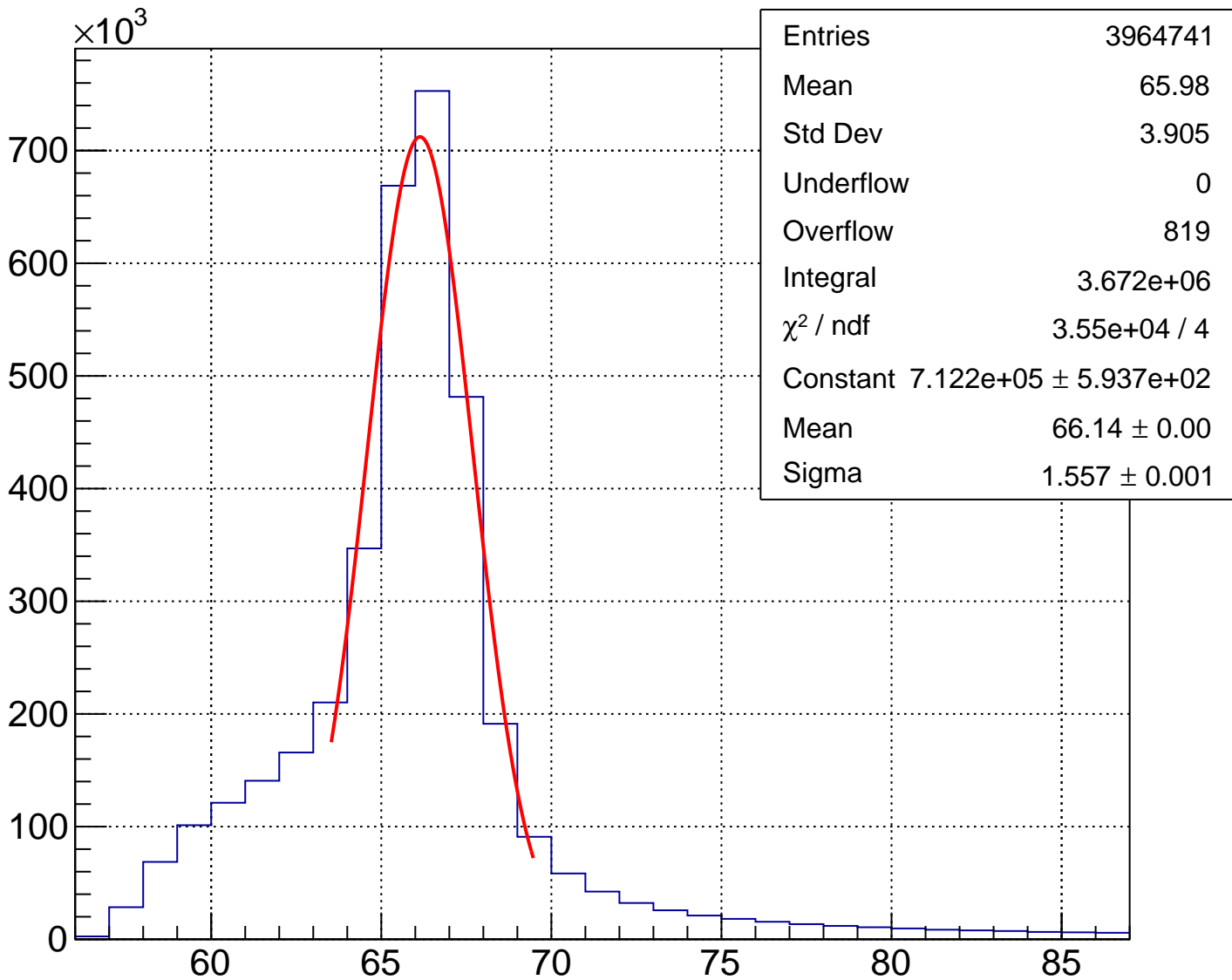
TOFUPEDE_21



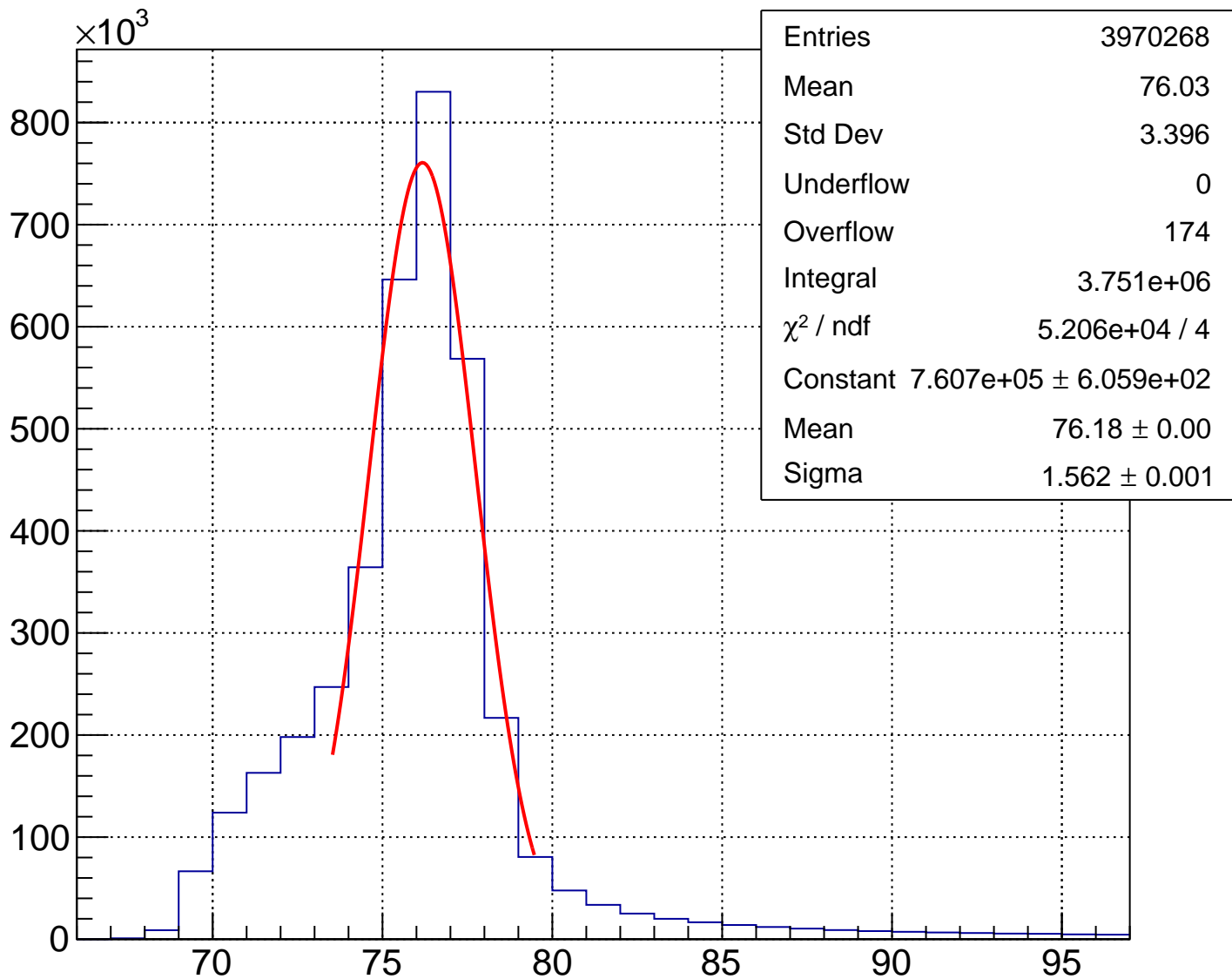
TOFUPEDE_22



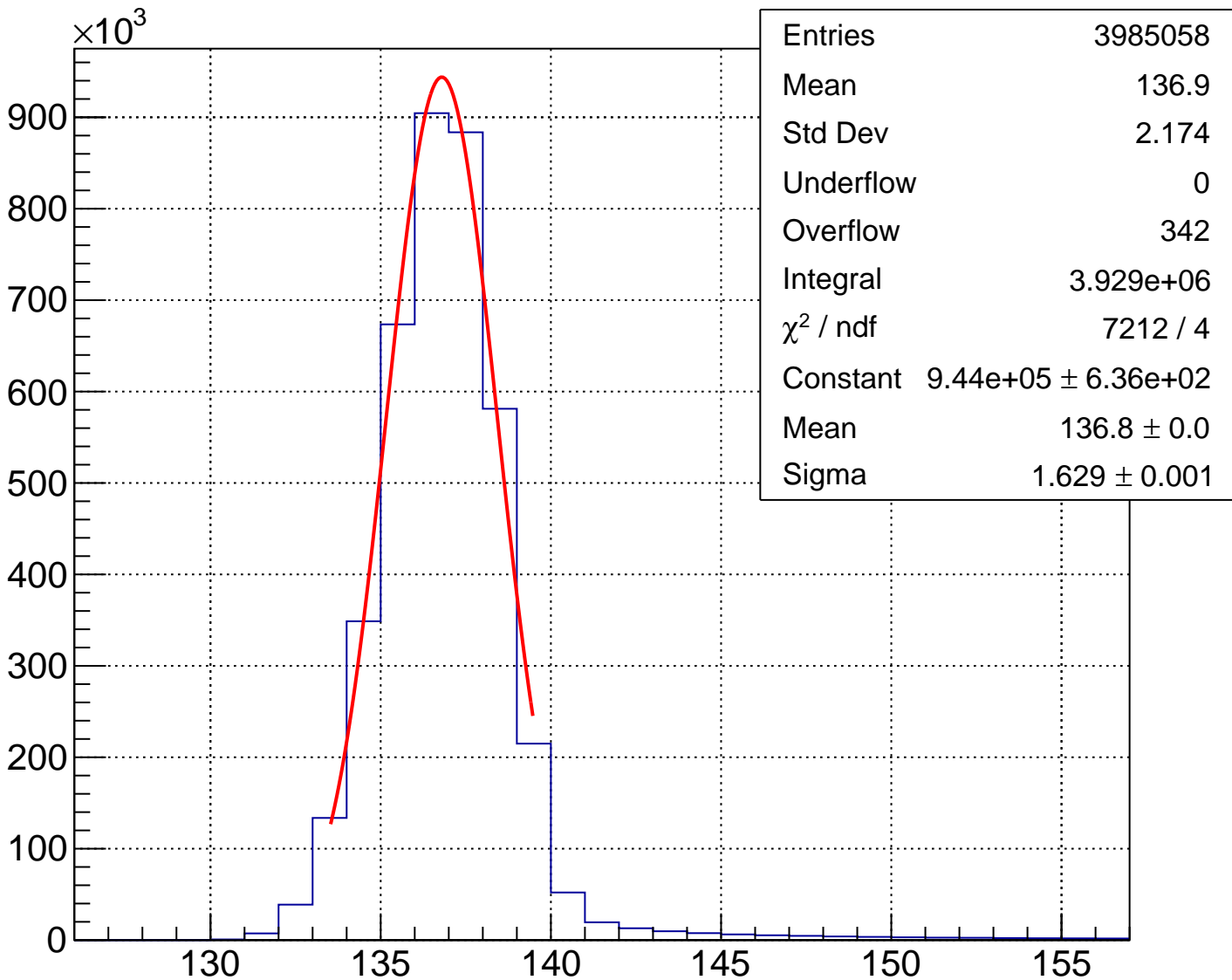
TOFUPEDE_23



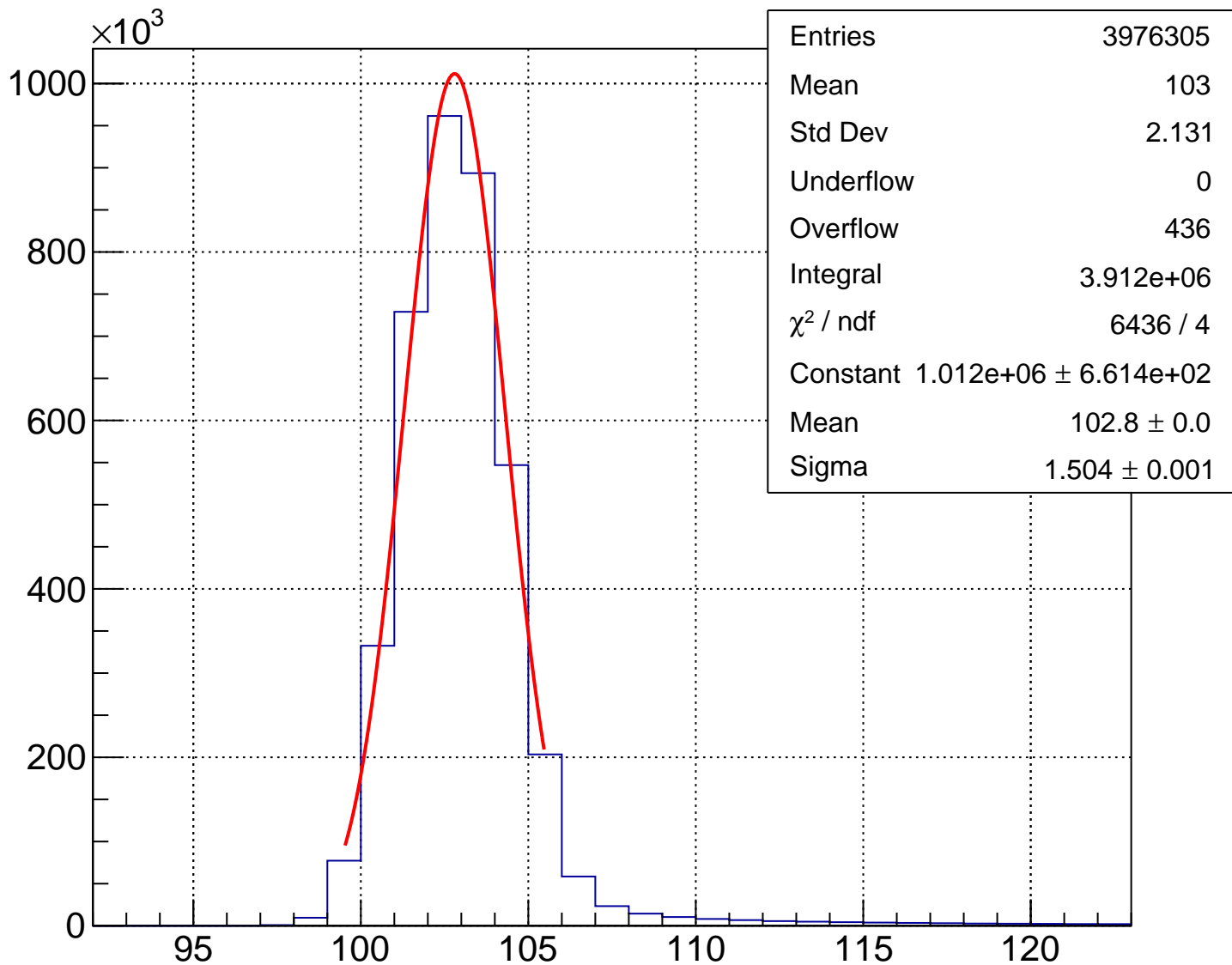
TOFUPEDE_24



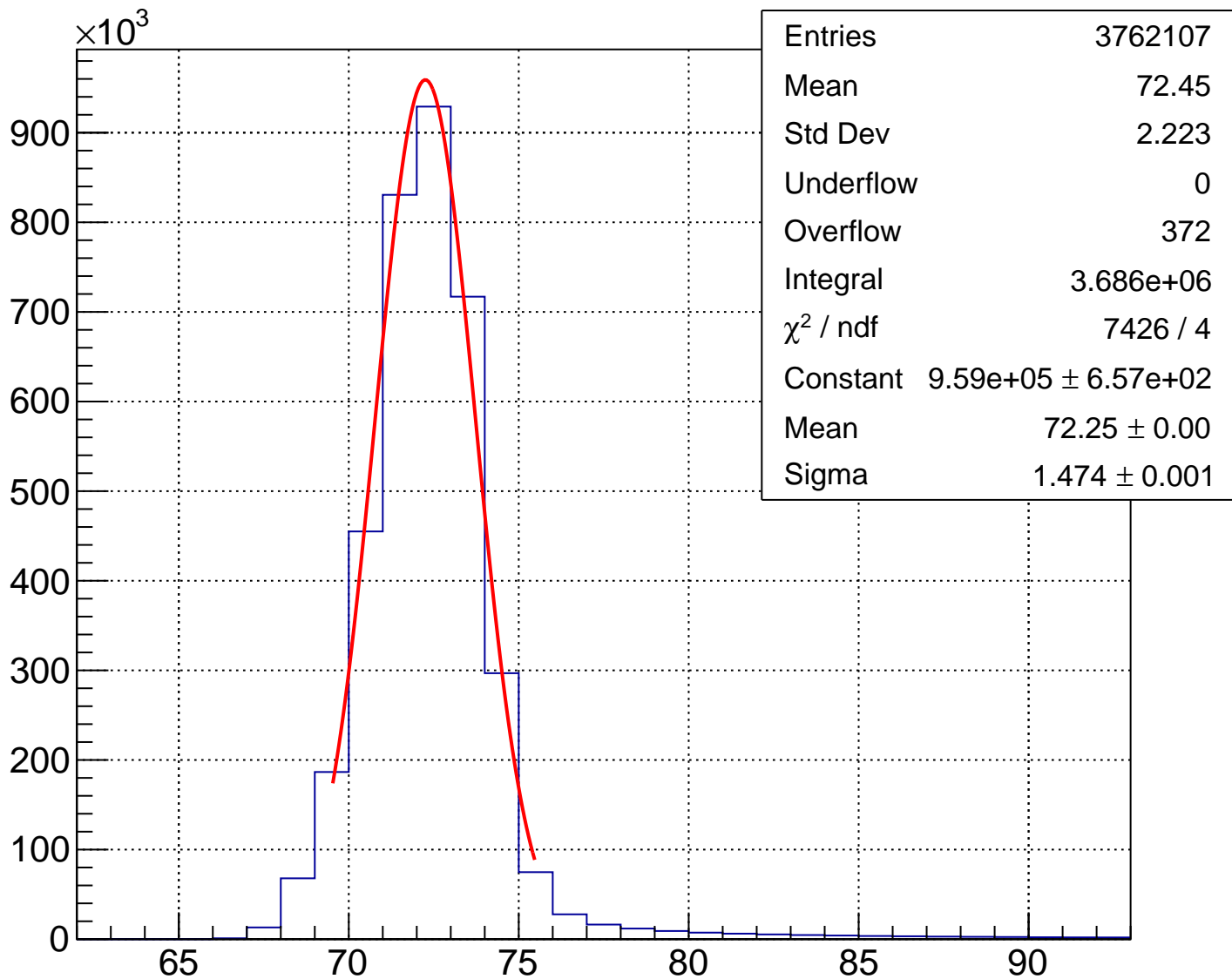
TOFDPEDE_1



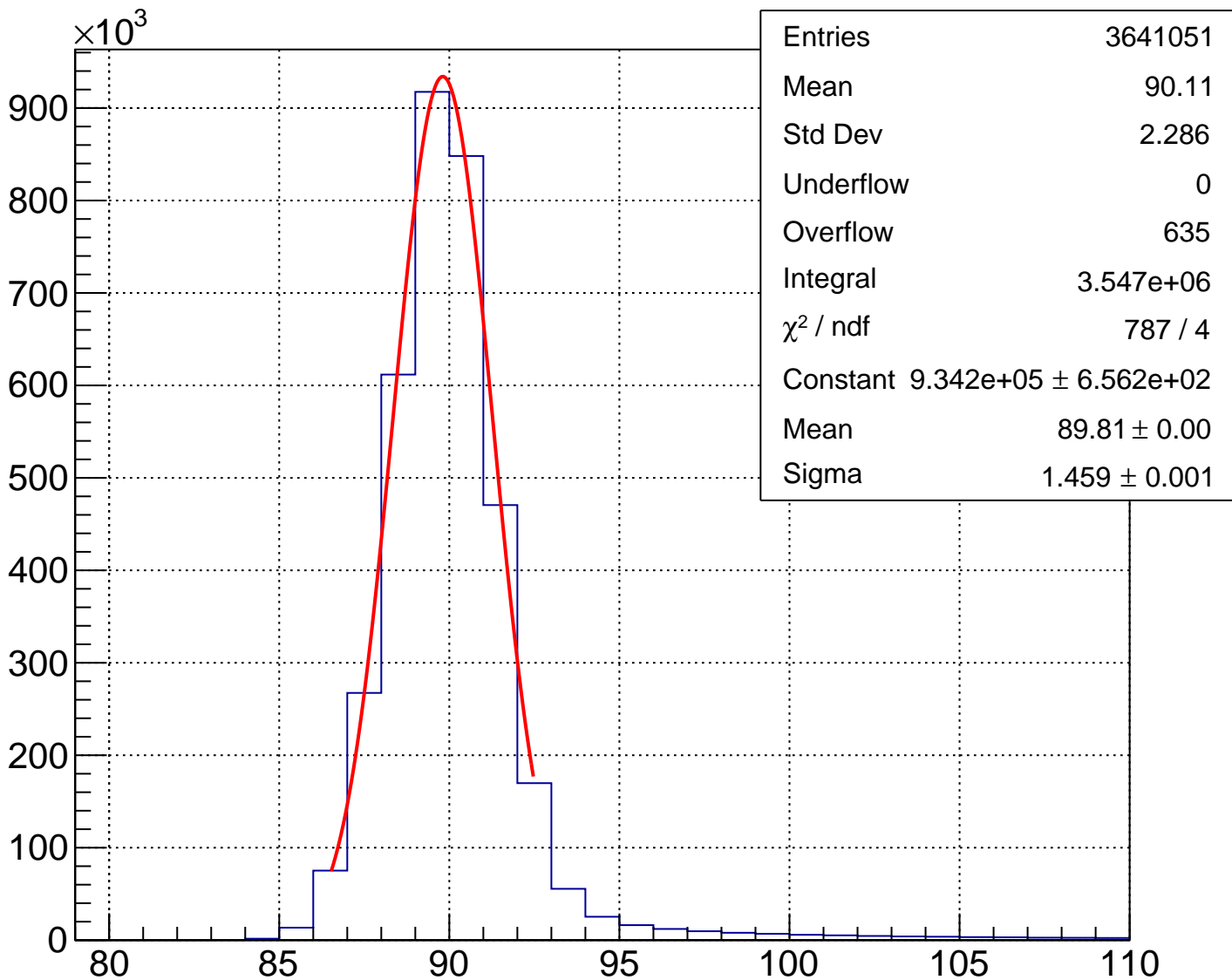
TOFDPEDE_2



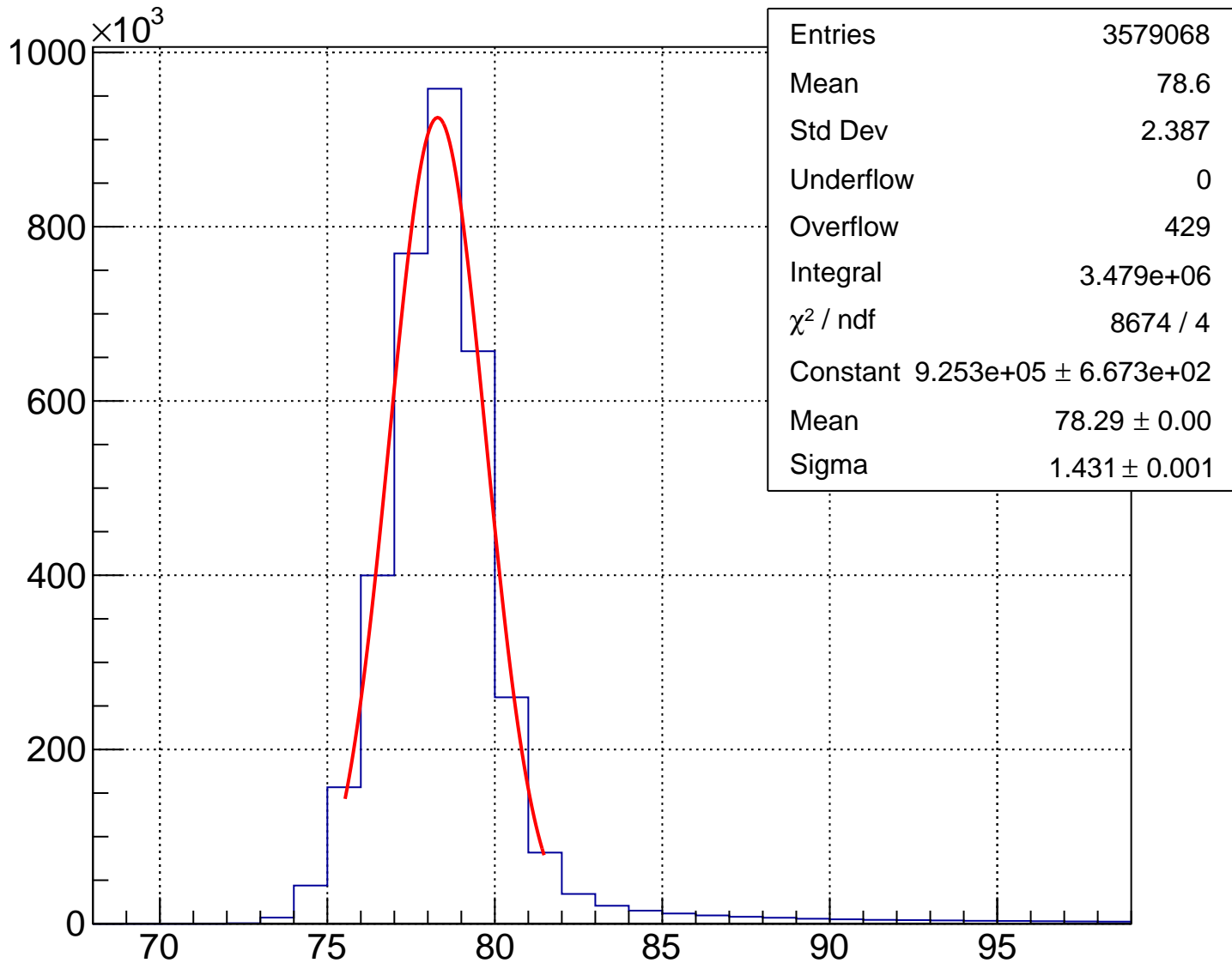
TOFDPEDE_3



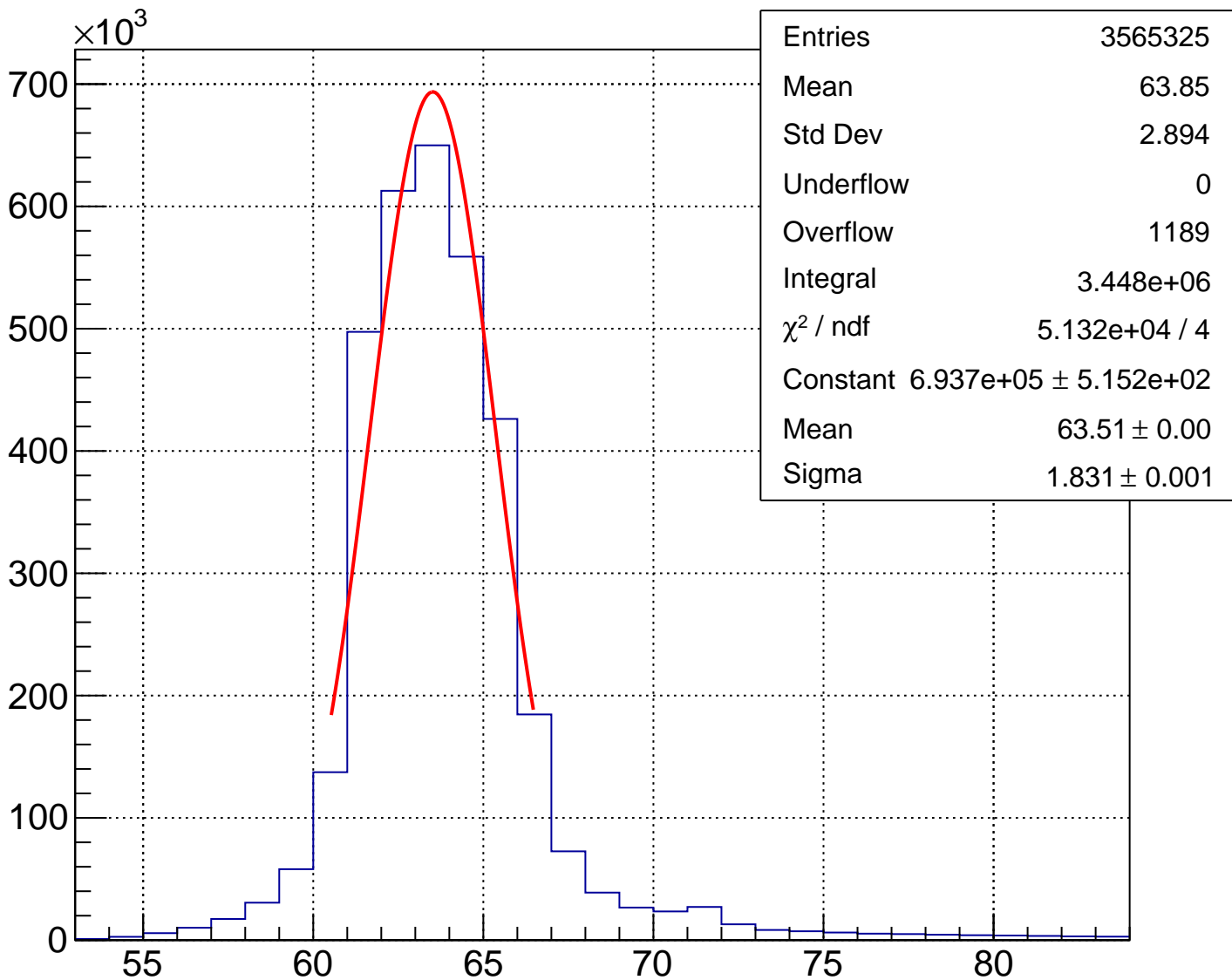
TOFDPEDE_4



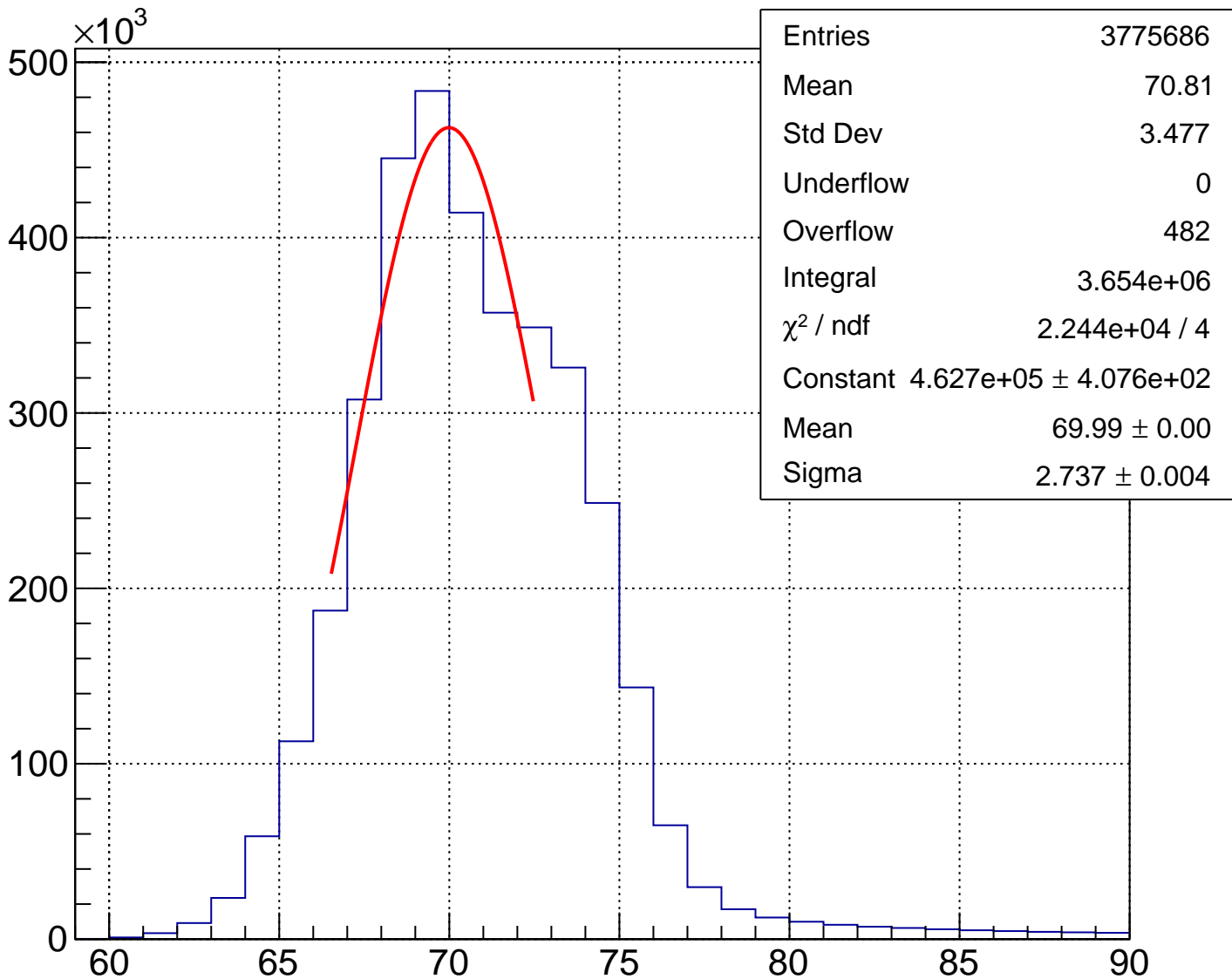
TOFDPEDE_5



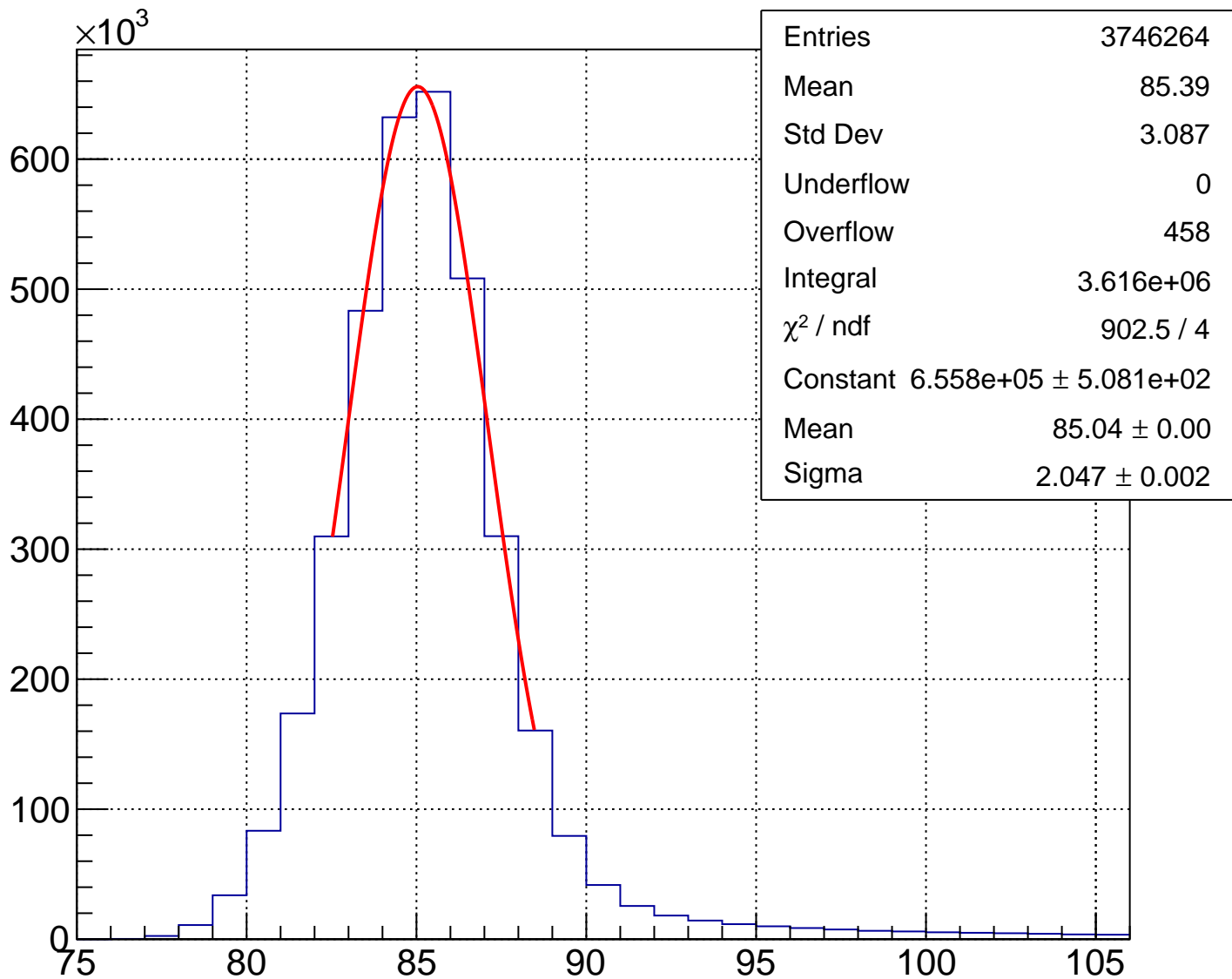
TOFDPEDE_6



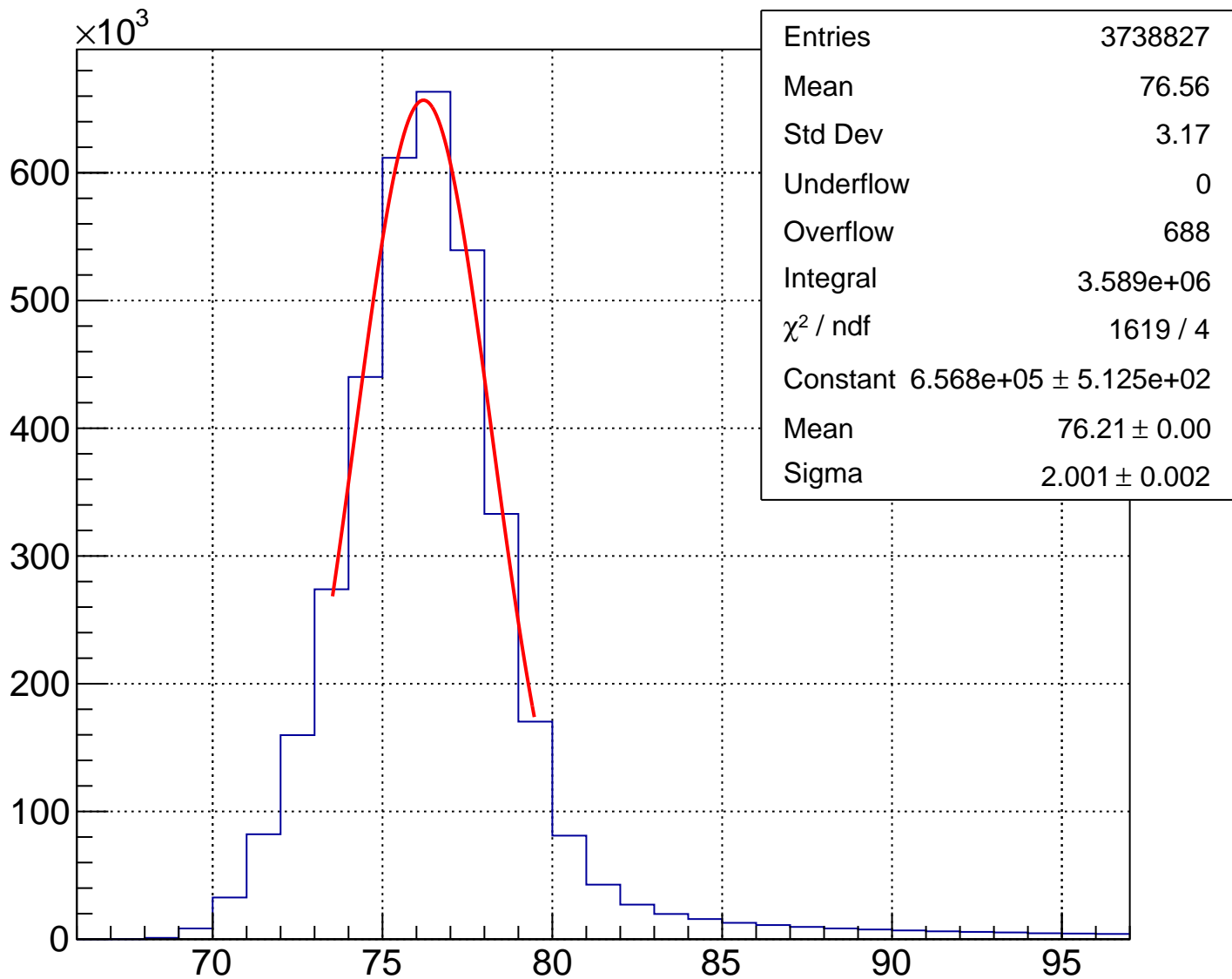
TOFDPEDE_7



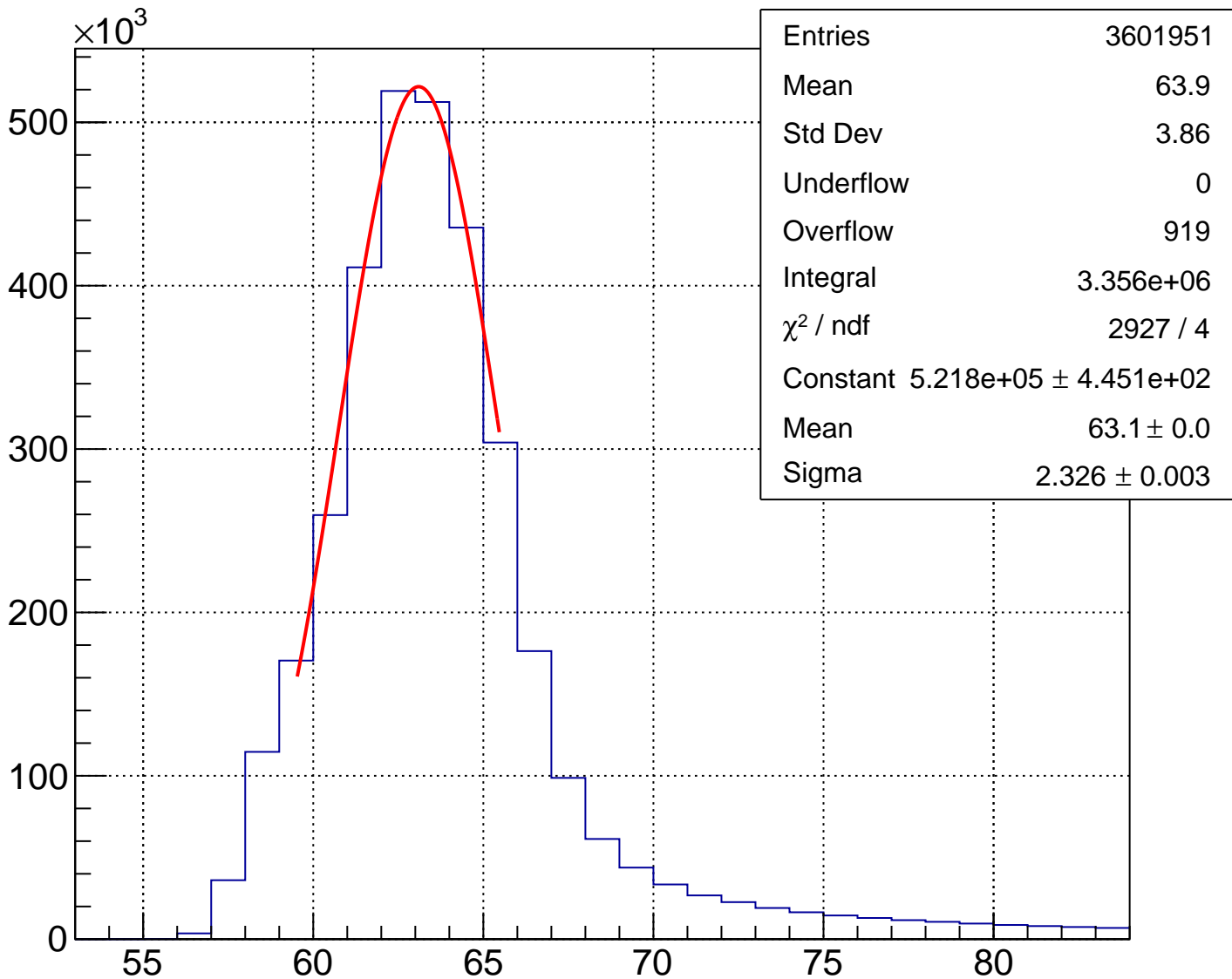
TOFDPEDE_8



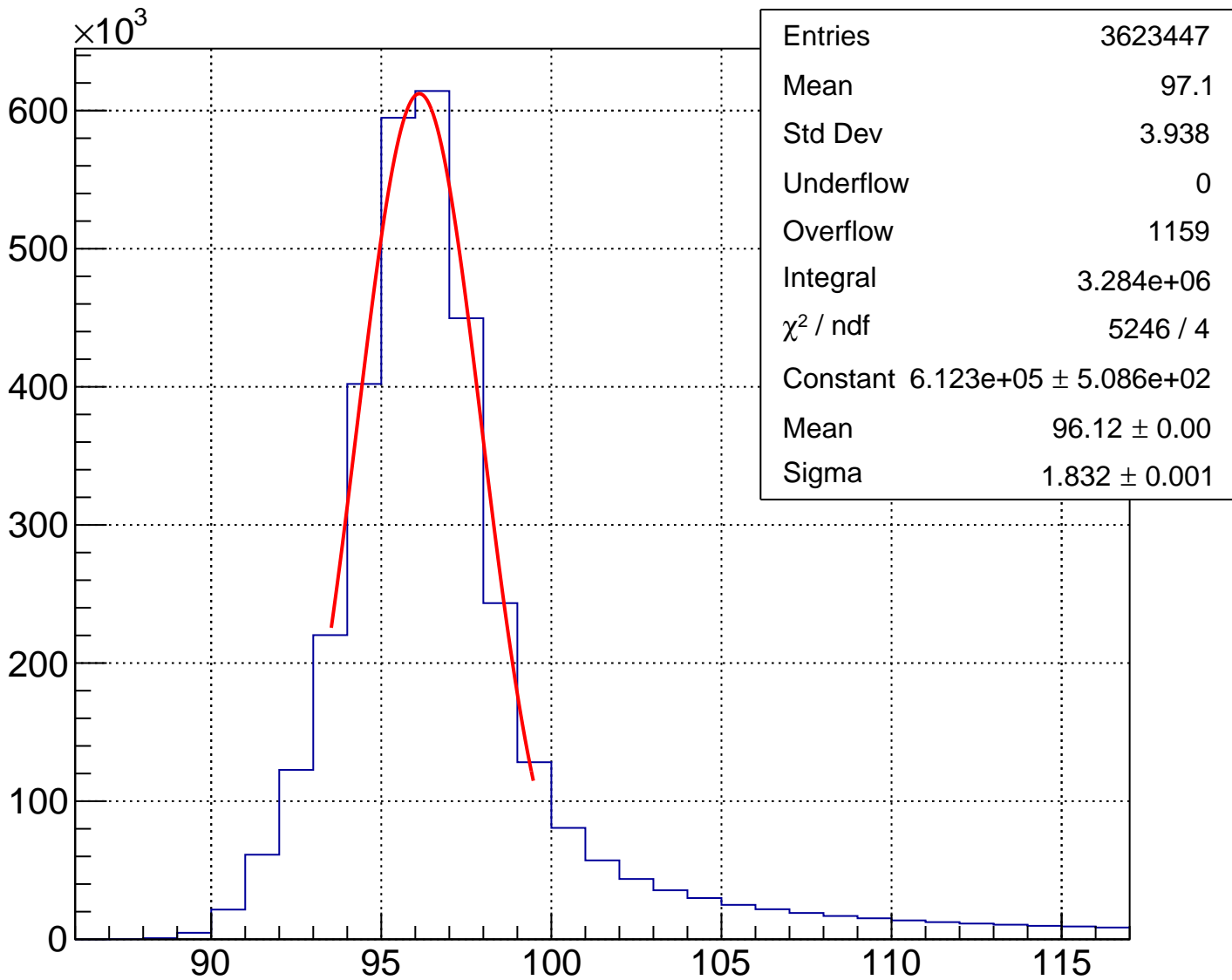
TOFDPEDE_9



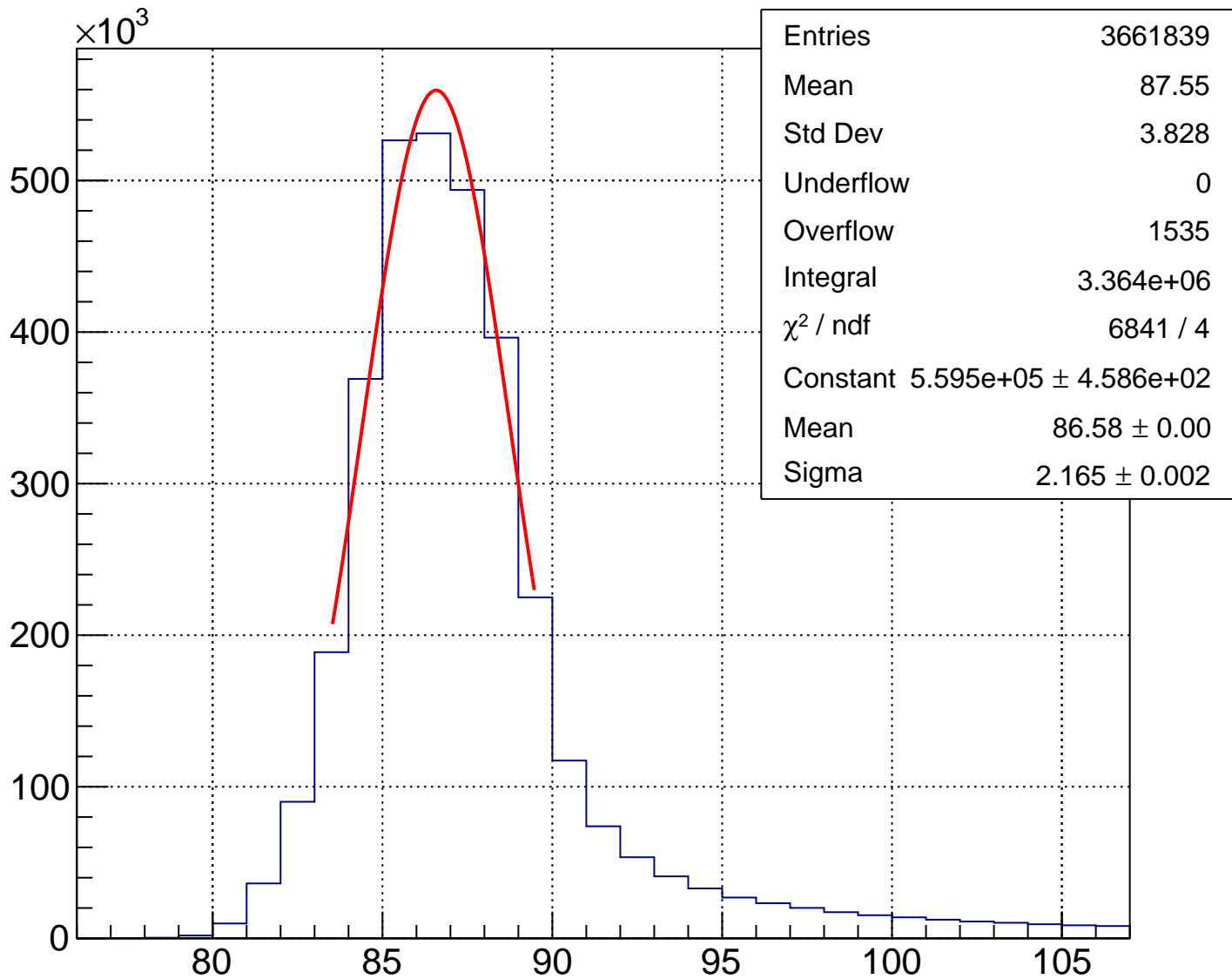
TOFDPEDE_10



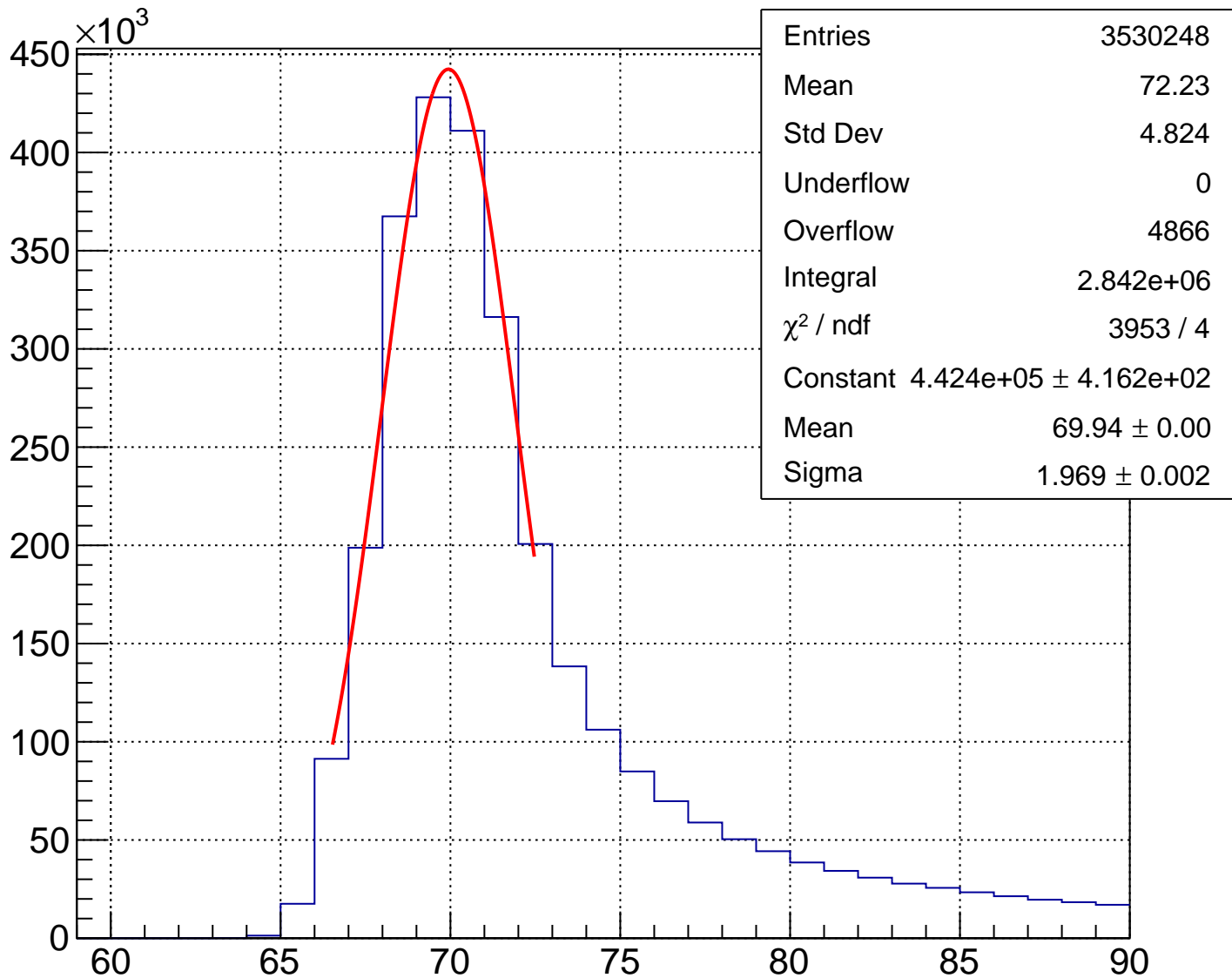
TOFDPEDE_11



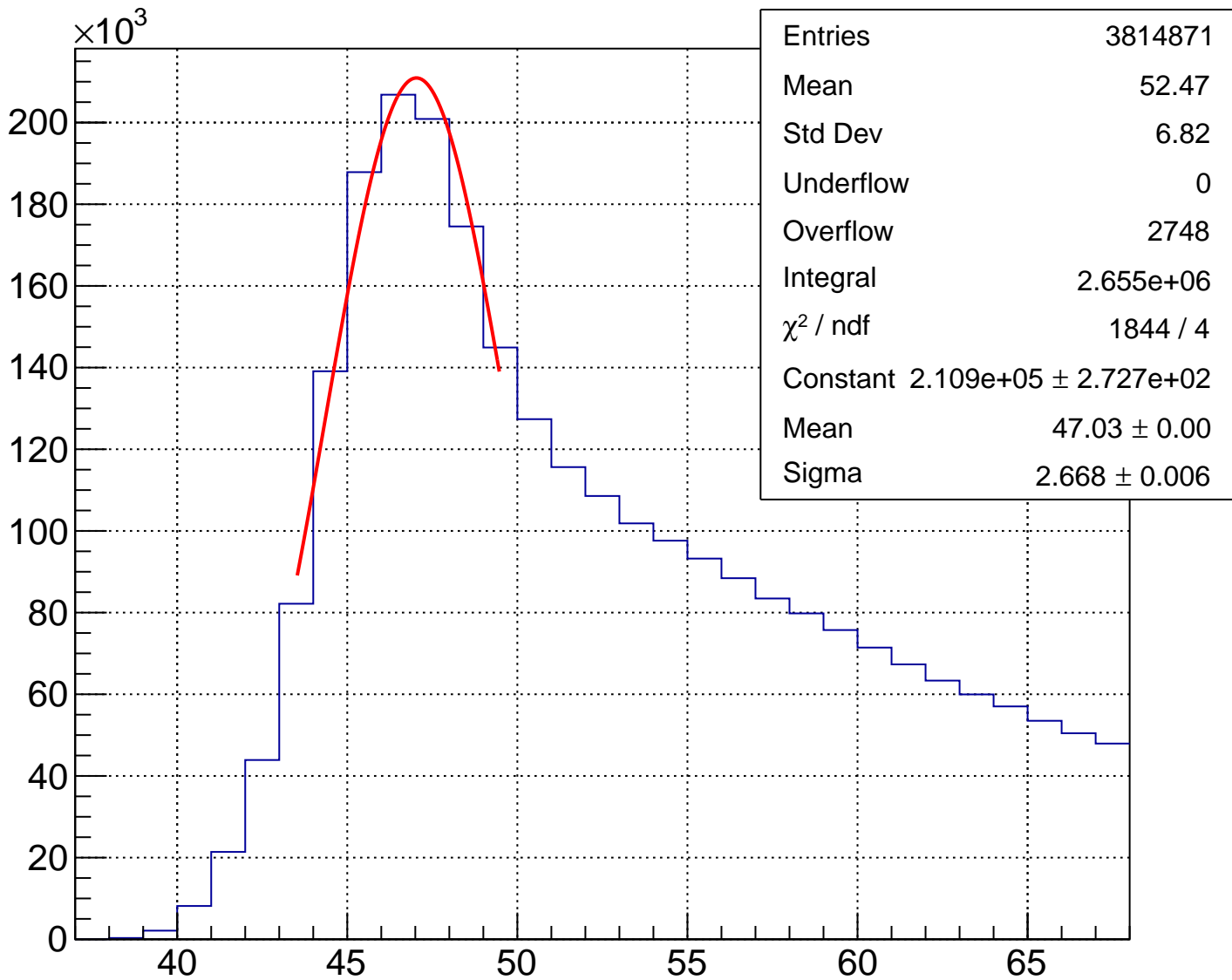
TOFDPEDE_12



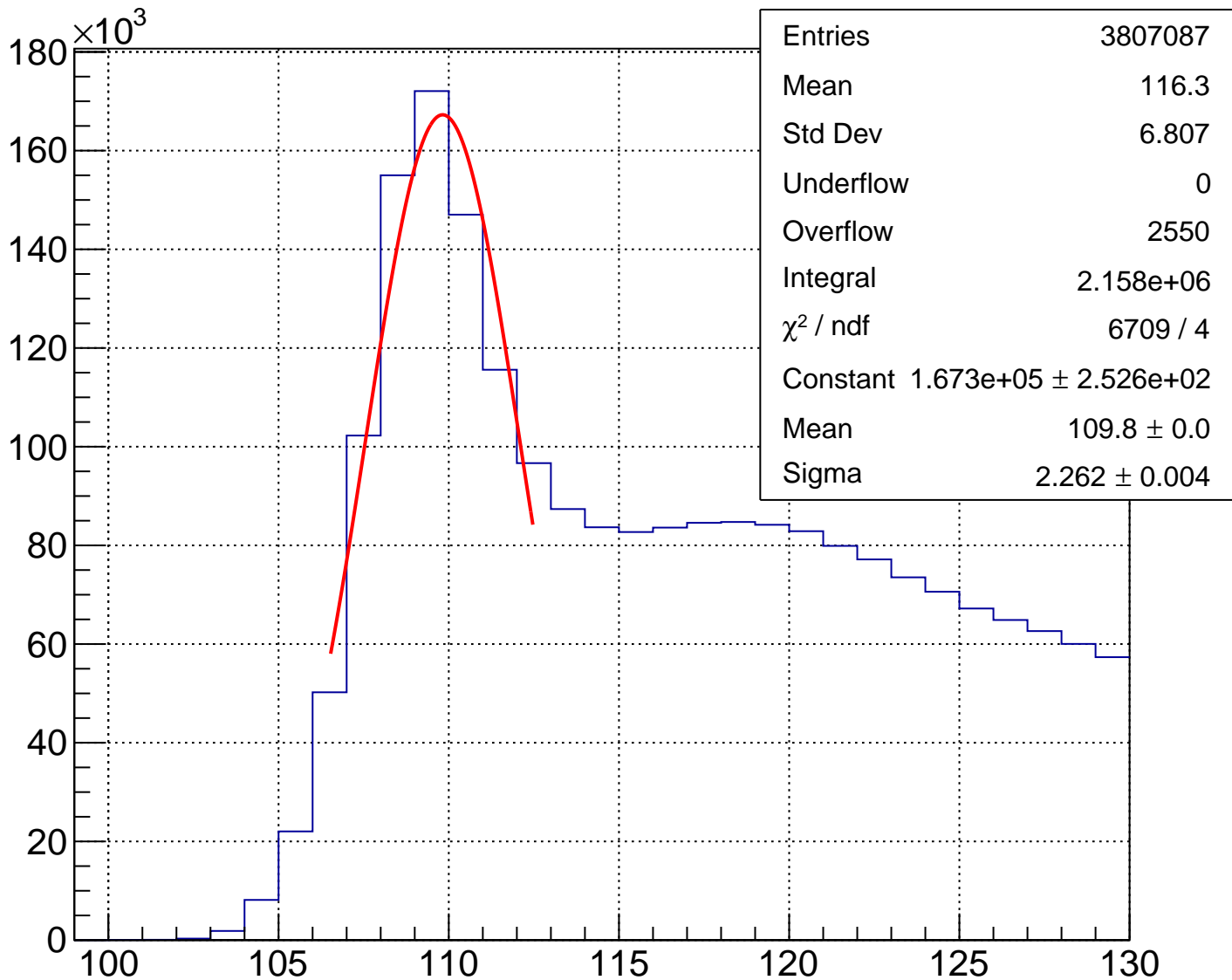
TOFDPEDE_13



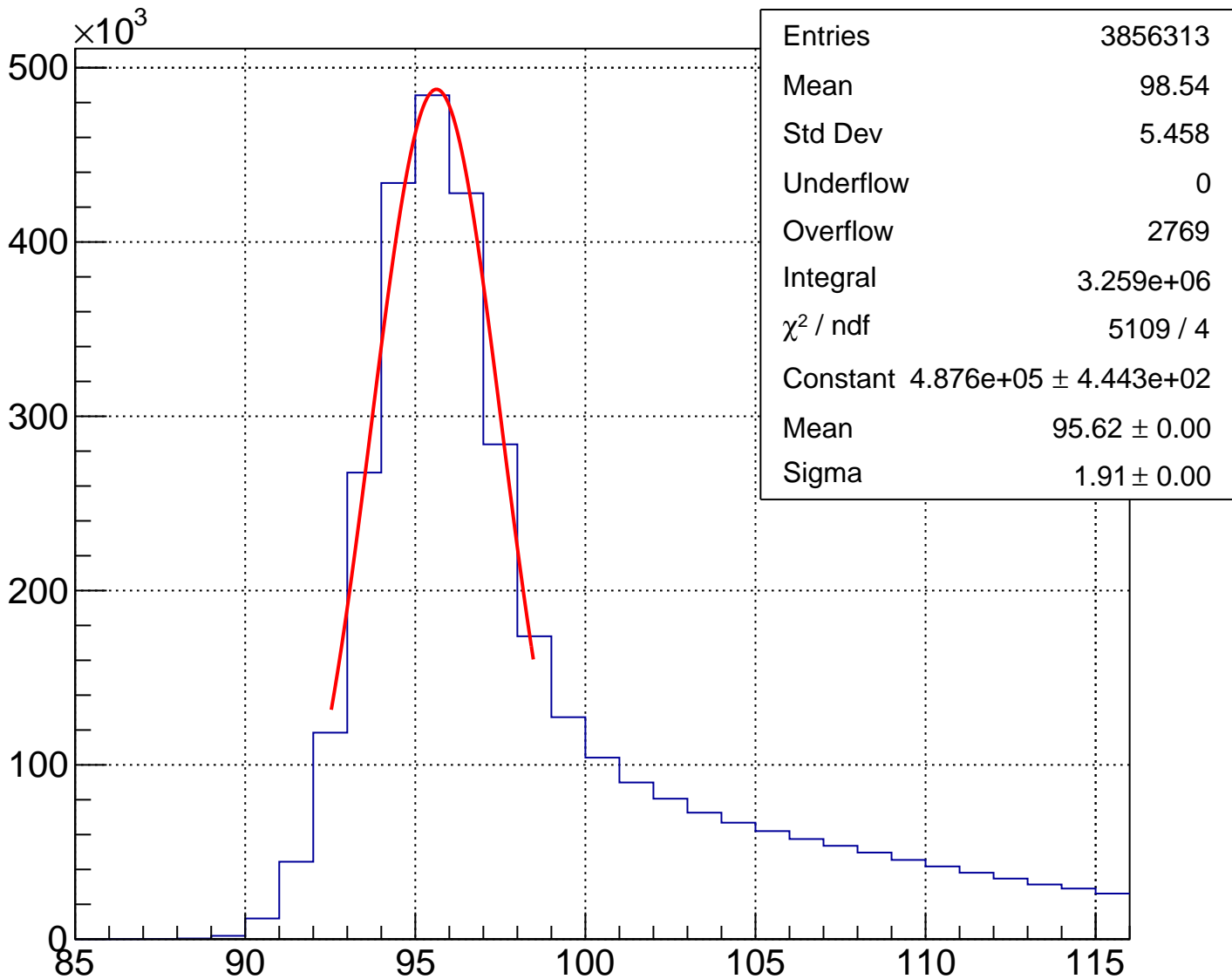
TOFDPEDE_14



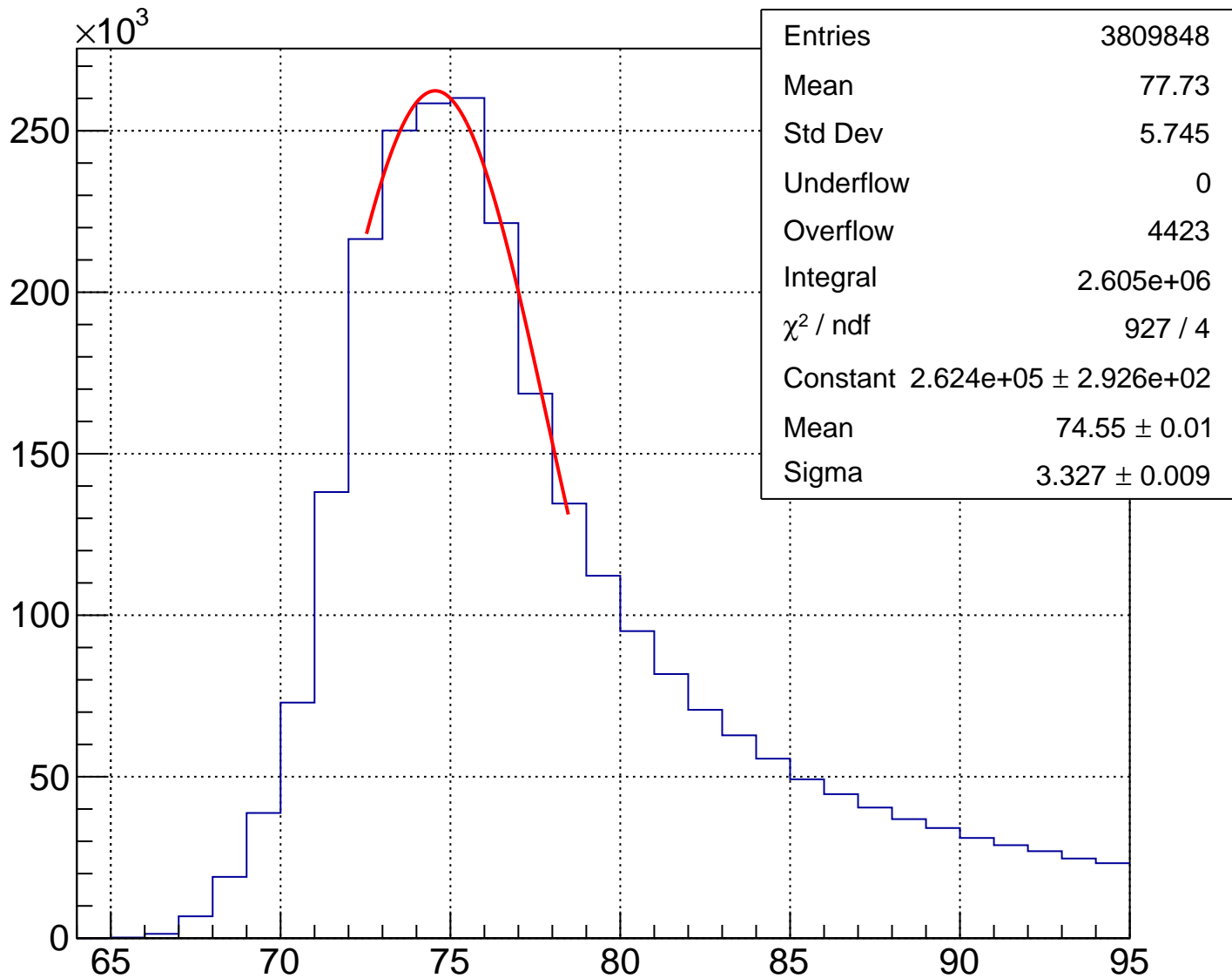
TOFDPEDE_15



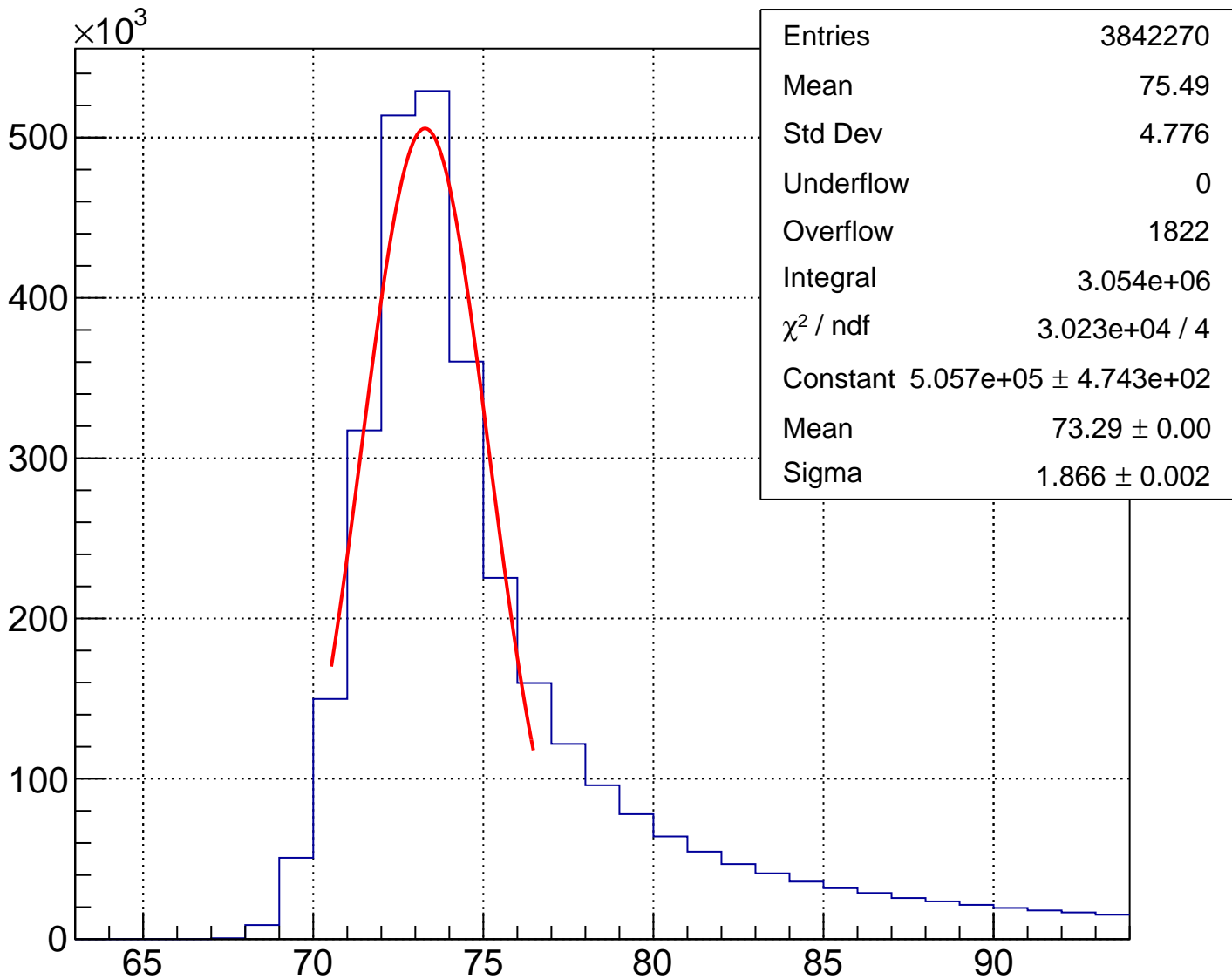
TOFDPEDE_16



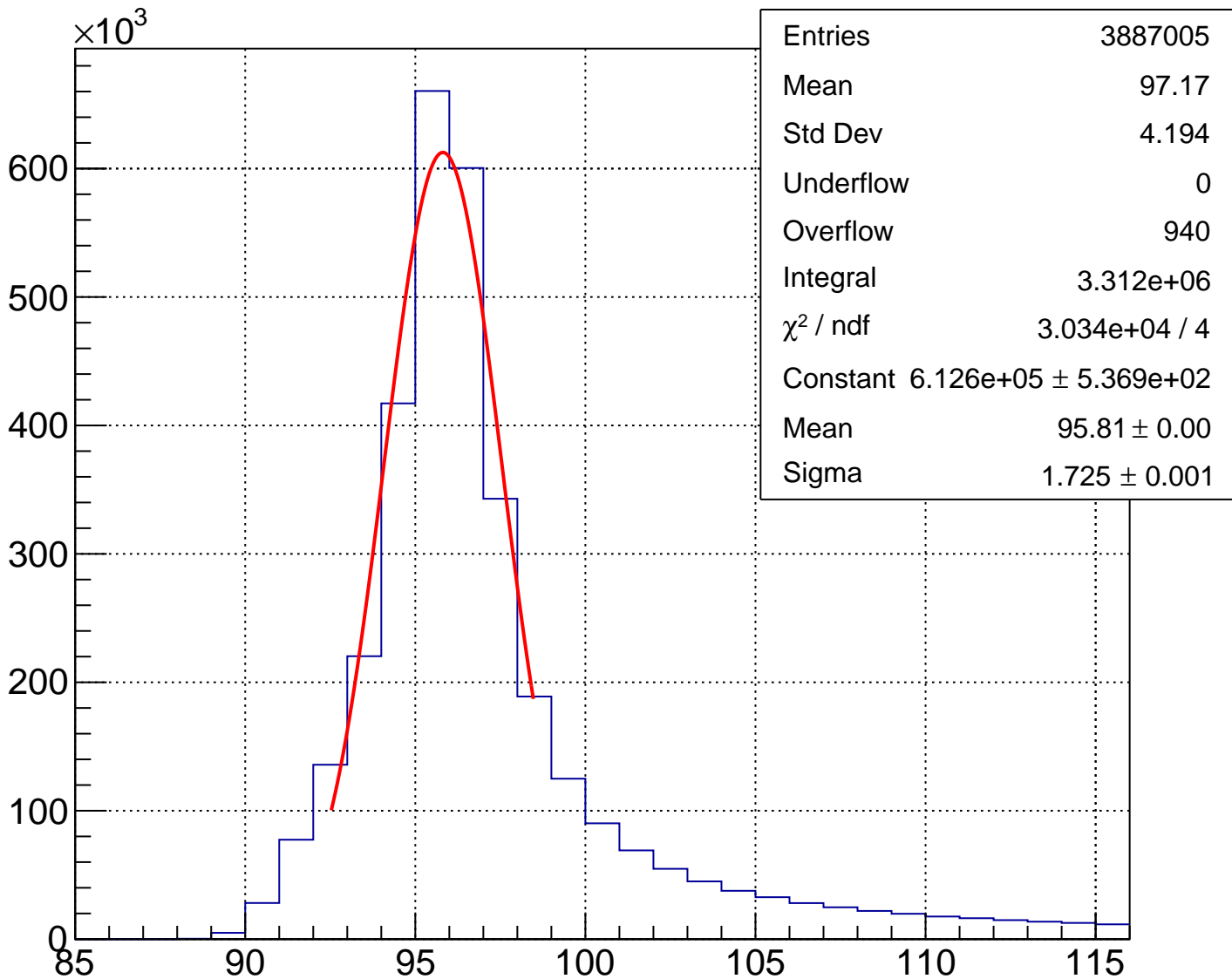
TOFDPEDE_17



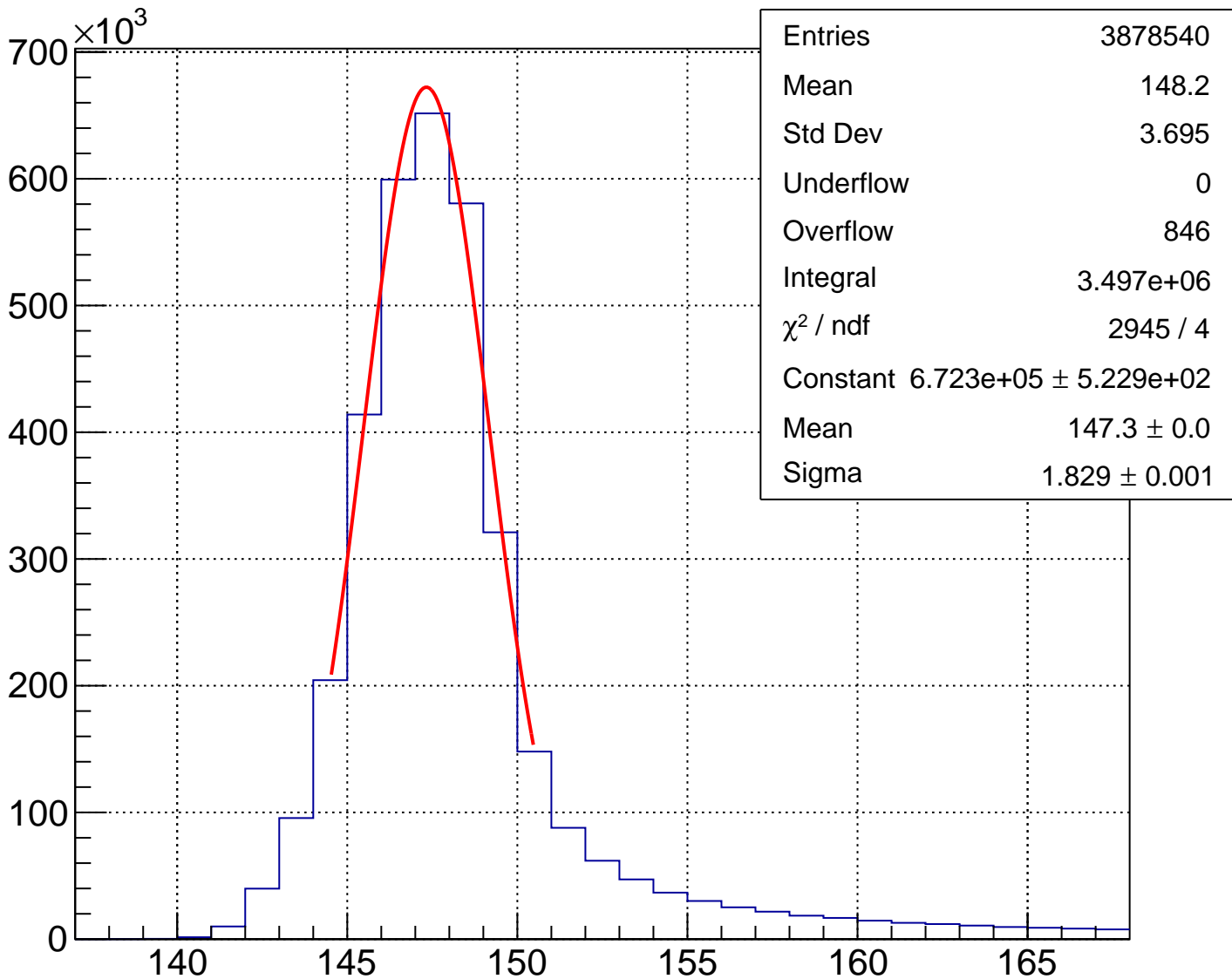
TOFDPEDE_18



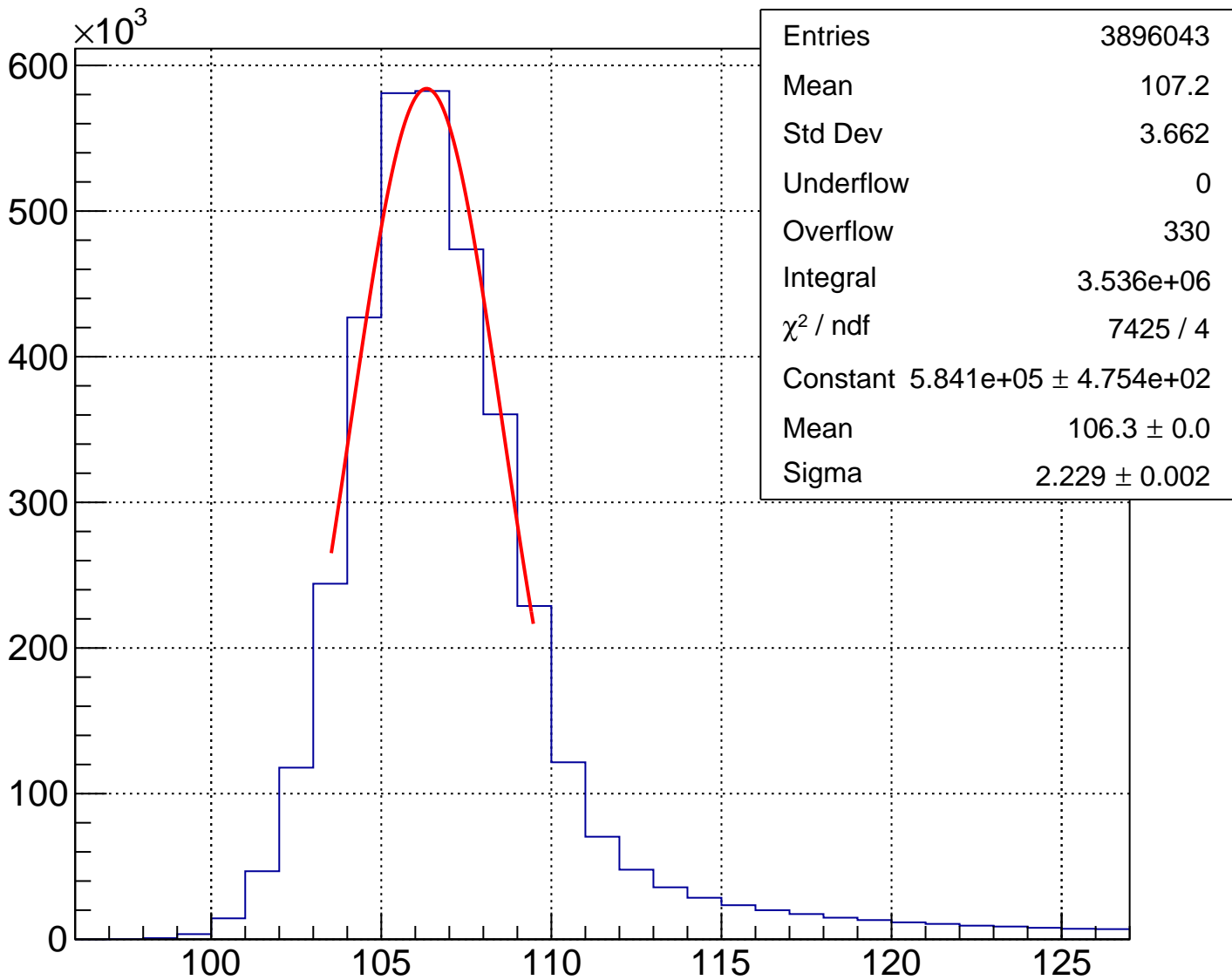
TOFDPEDE_19



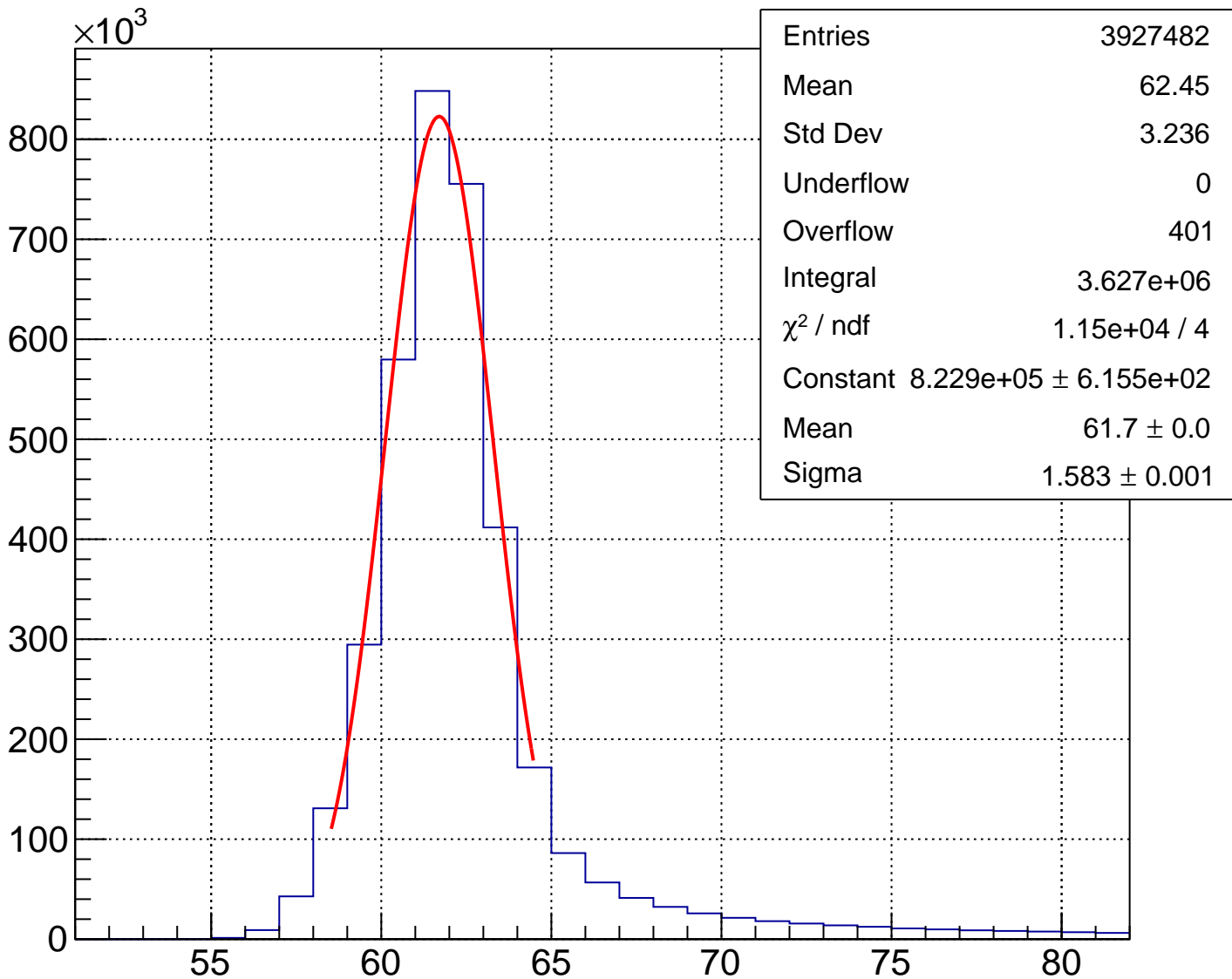
TOFDPEDE_20



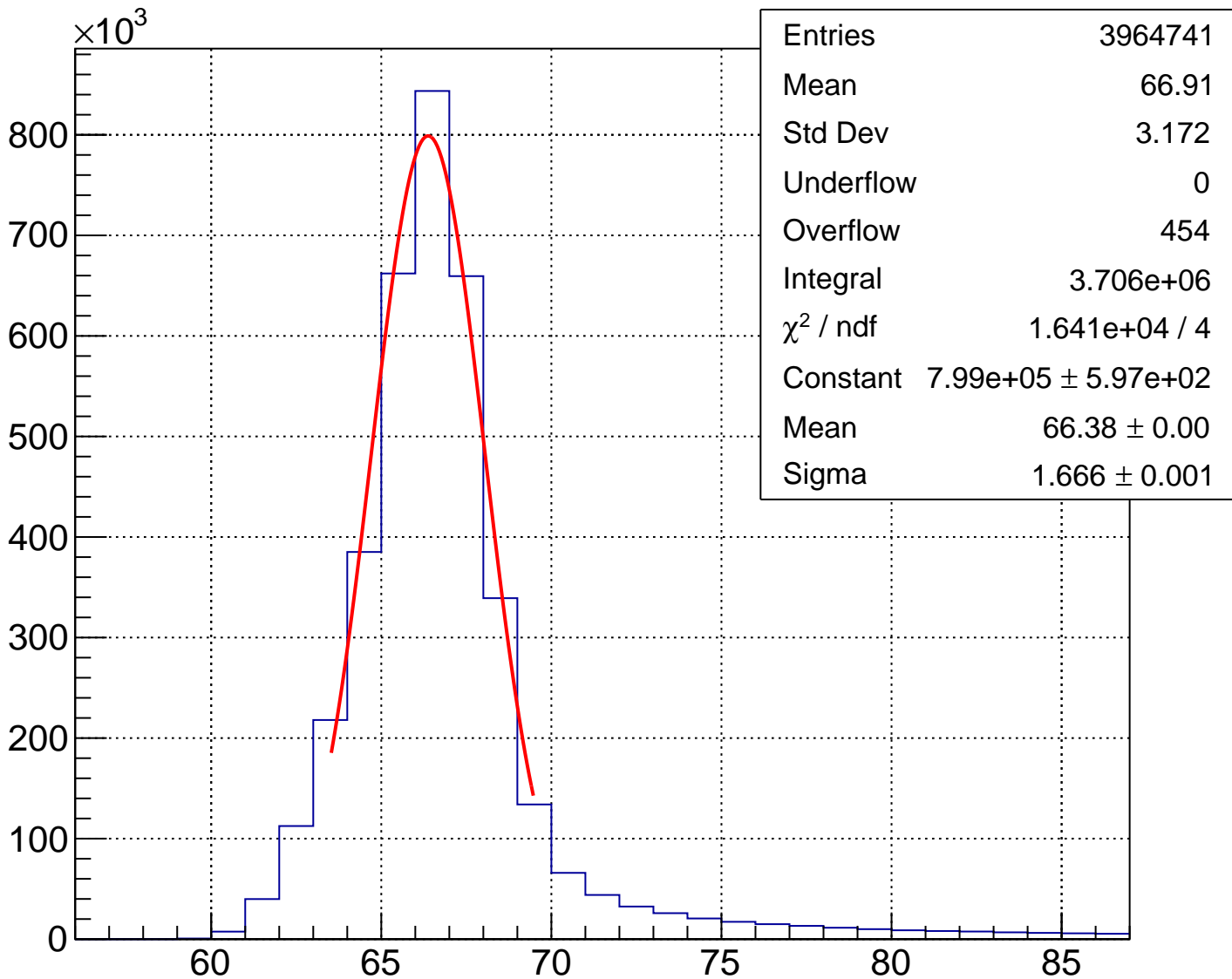
TOFDPEDE_21



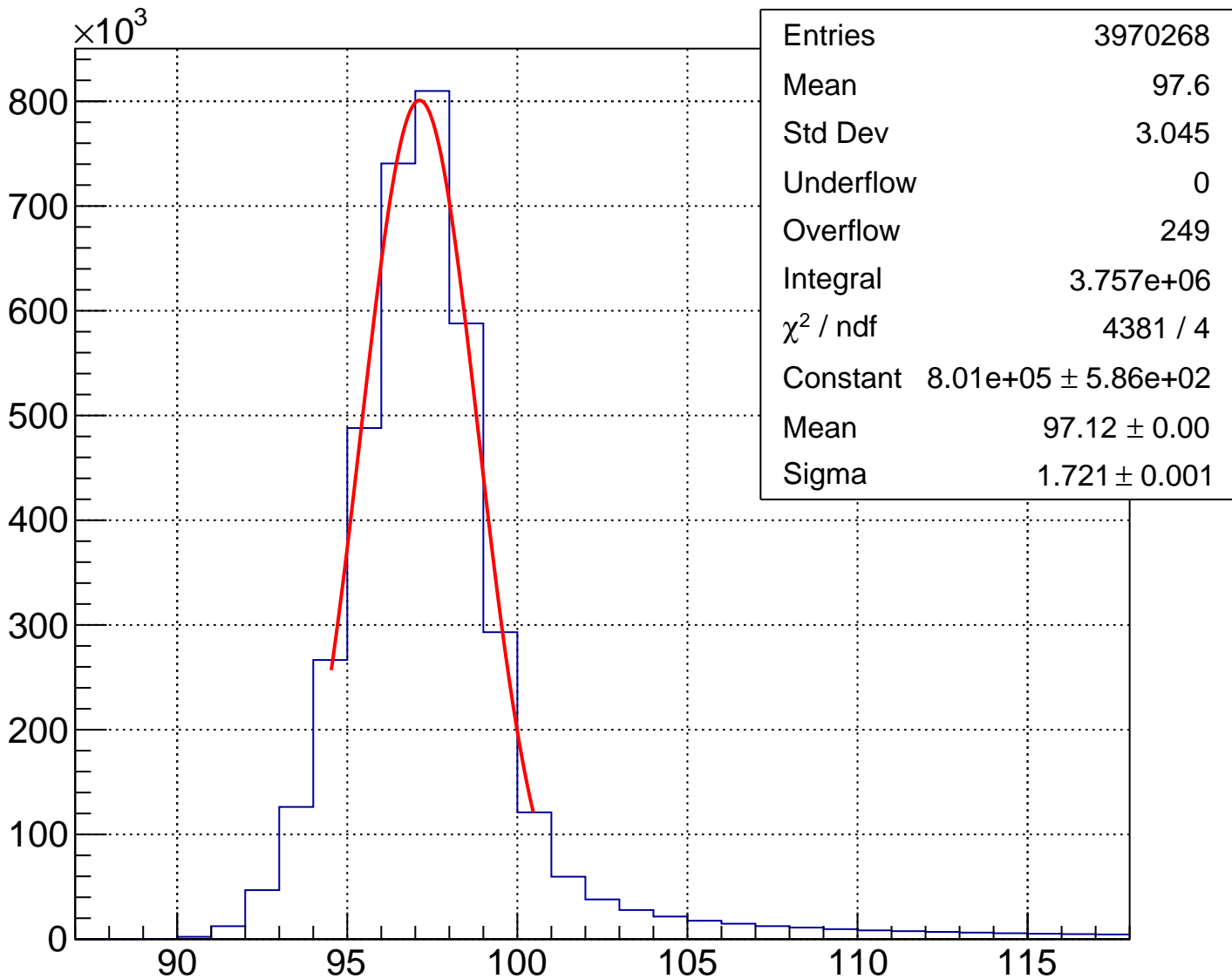
TOFDPEDE_22



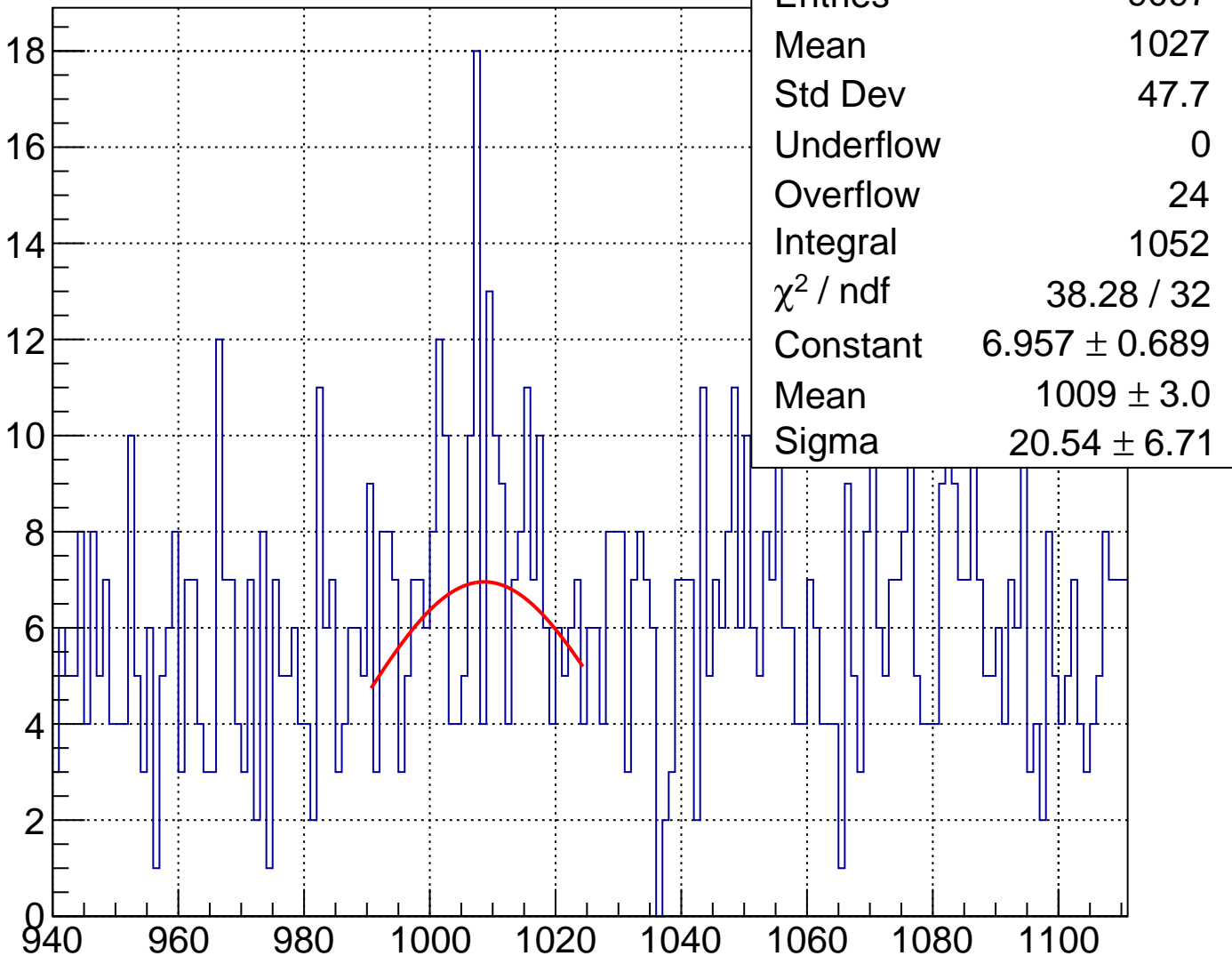
TOFDPEDE_23



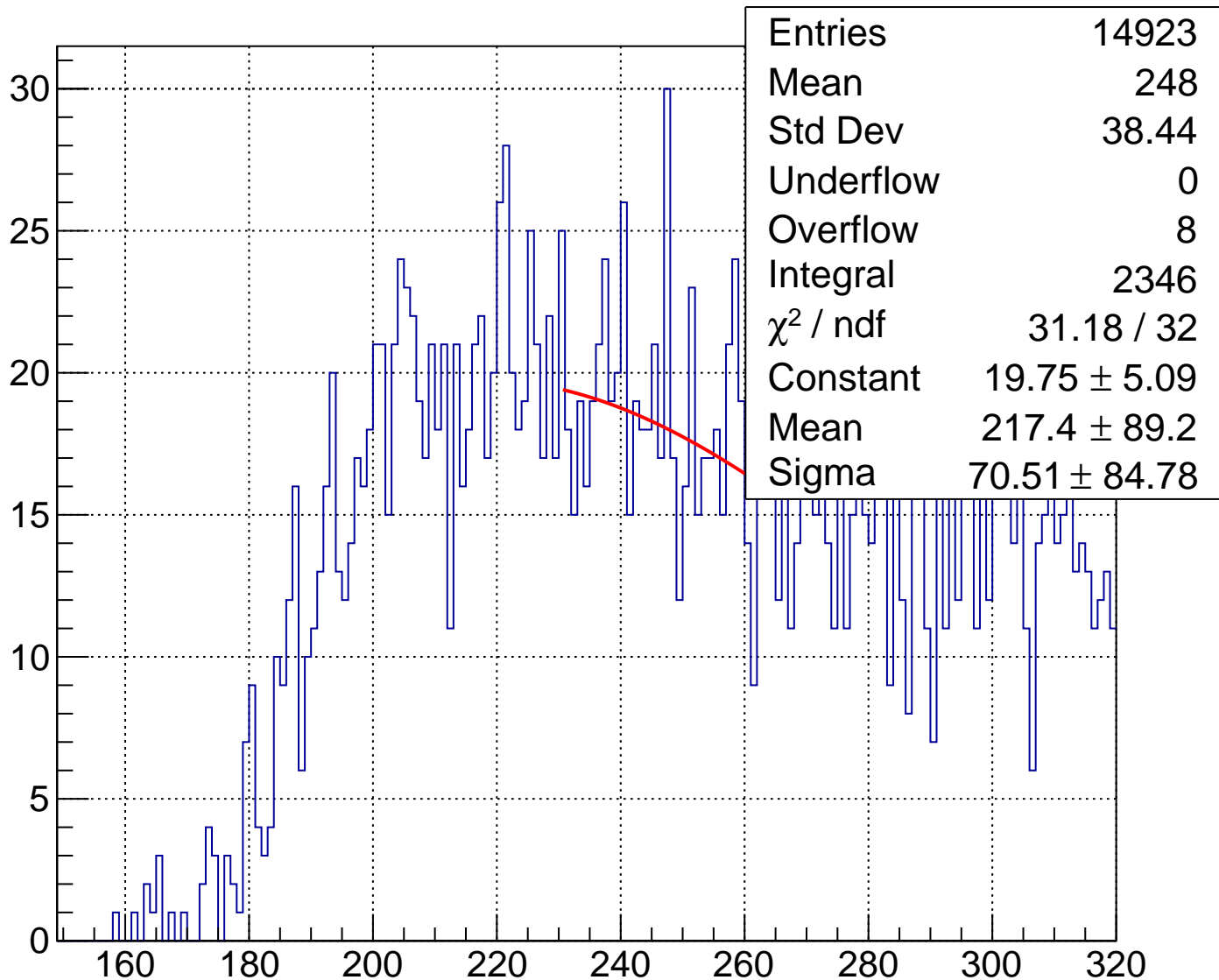
TOFDPEDE_24



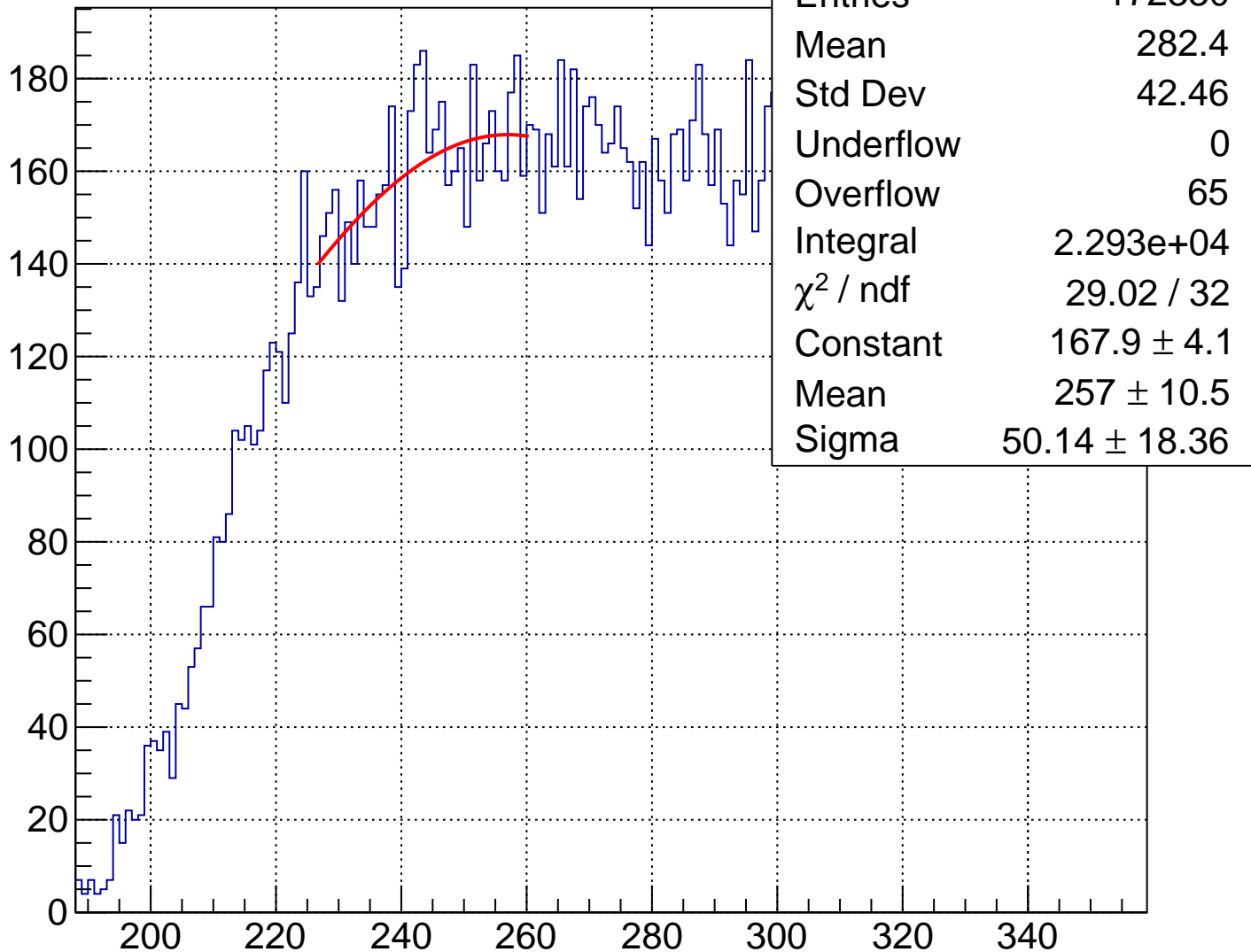
TOFUMIP_1



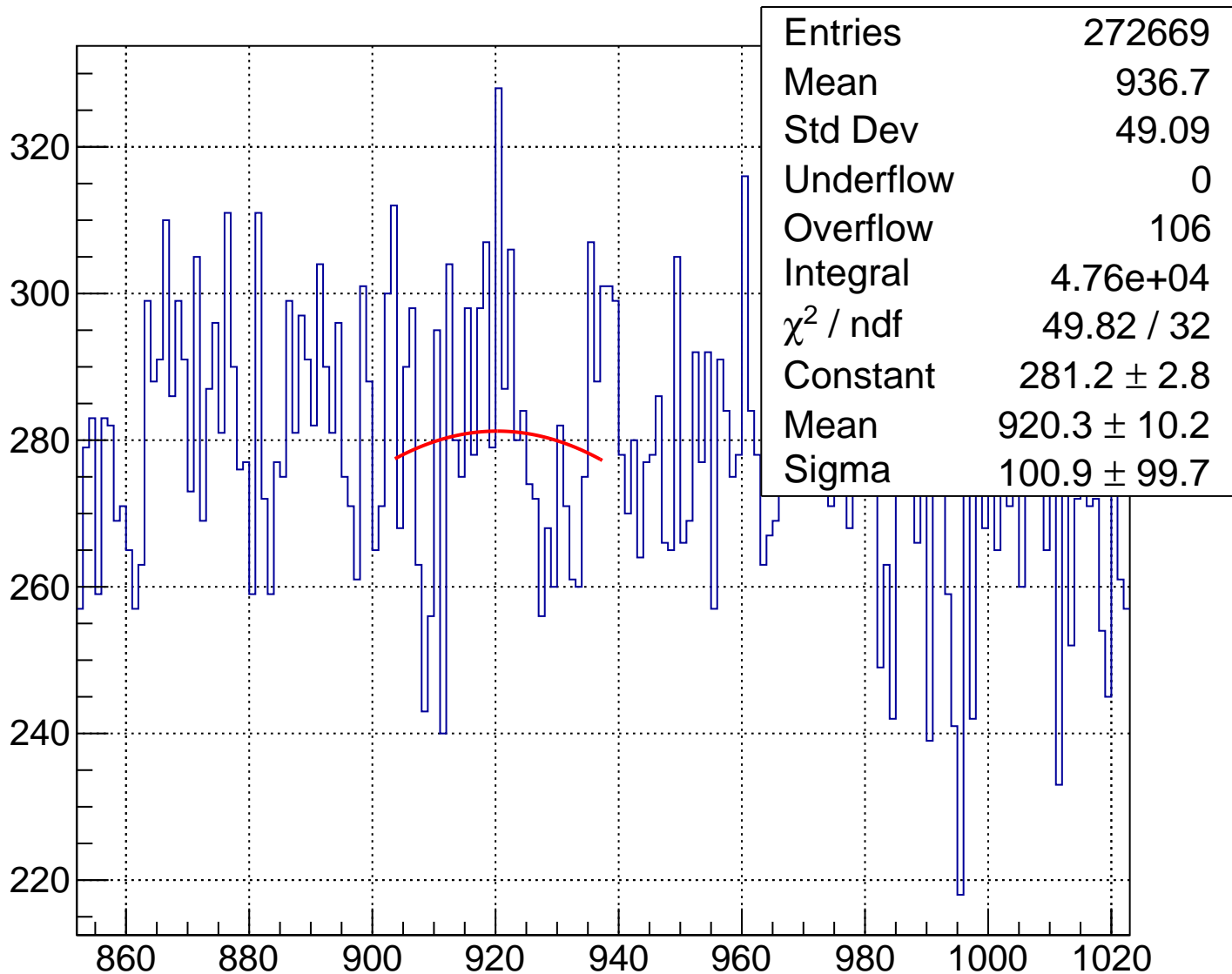
TOFUMIP_2



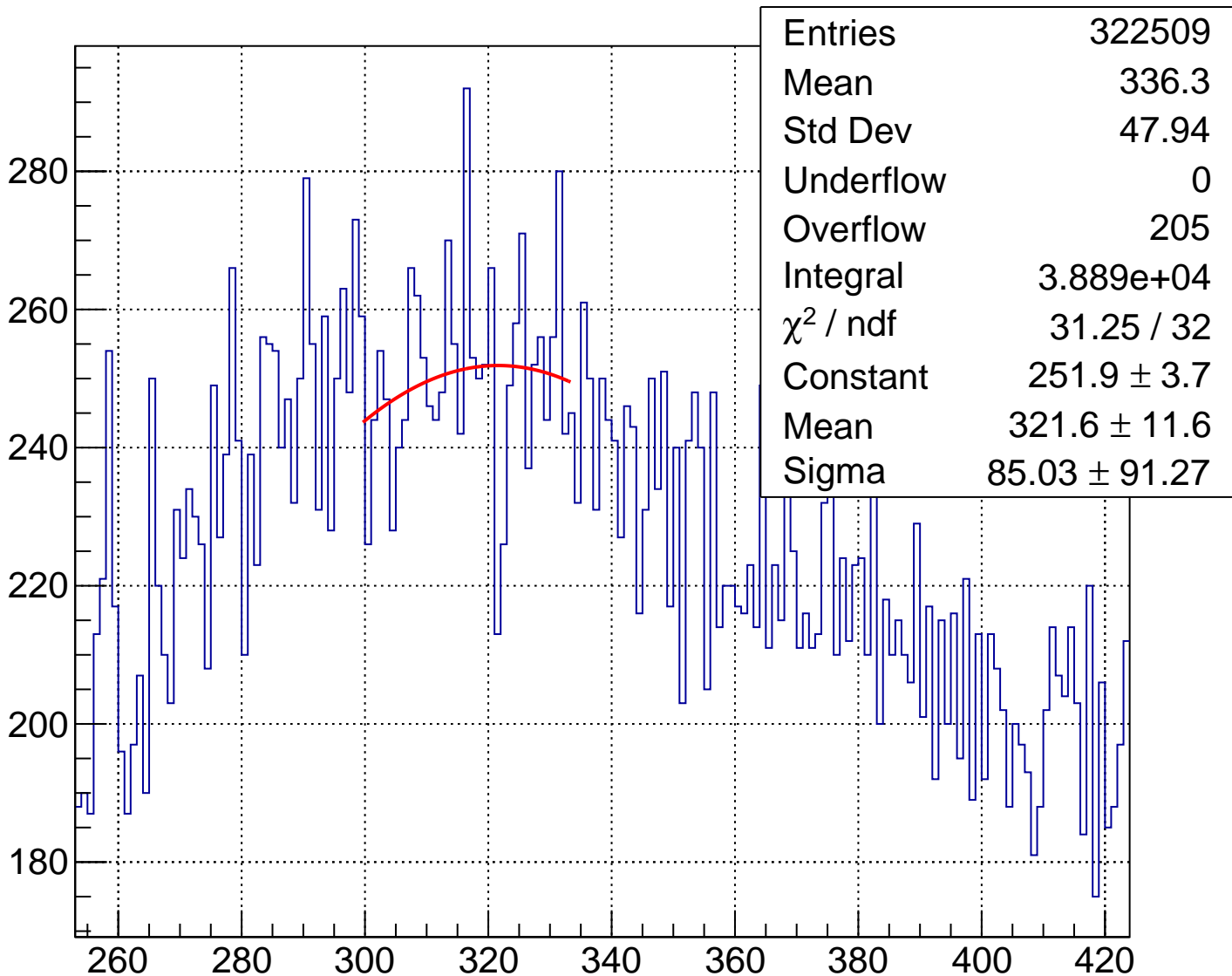
TOFUMIP_3



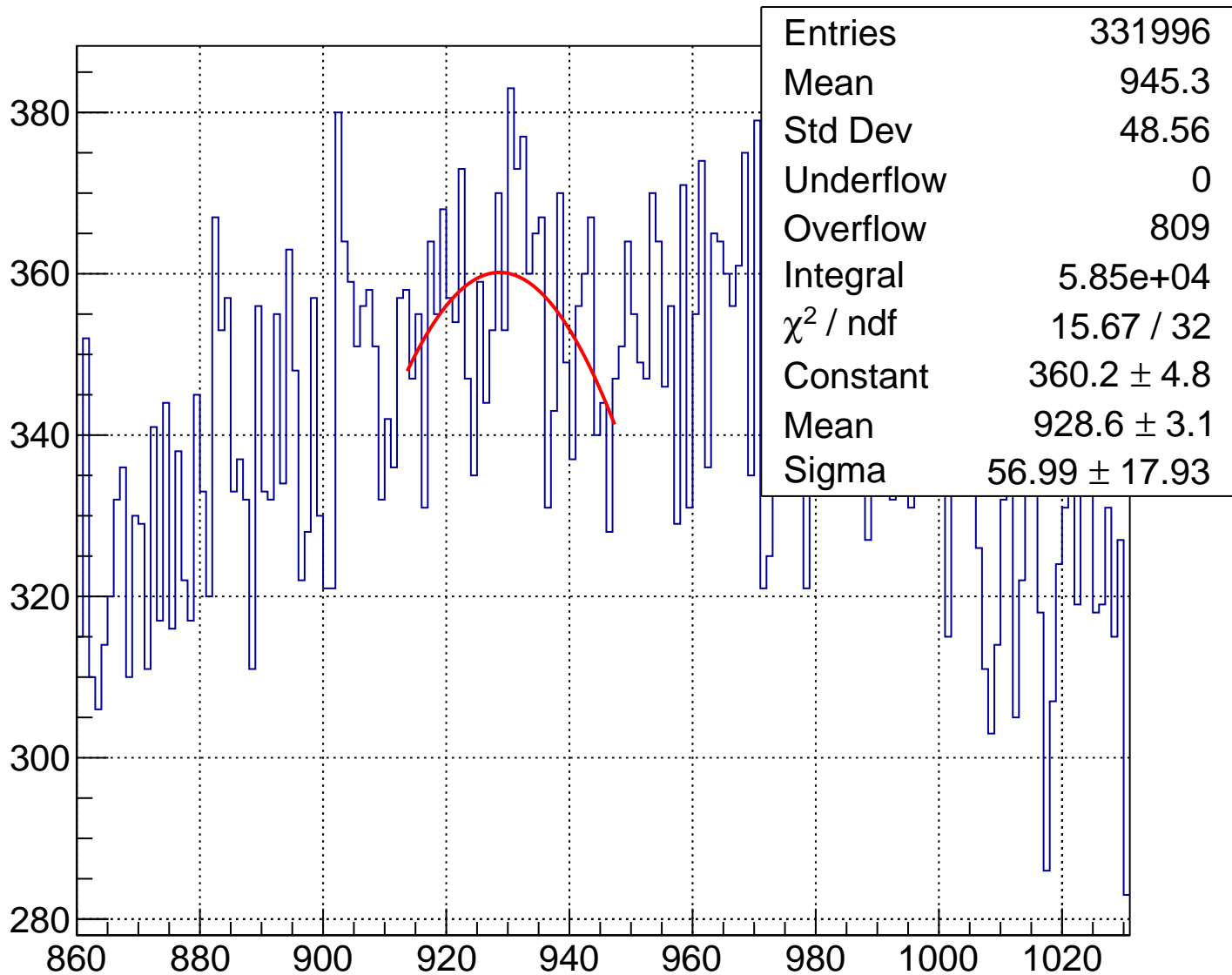
TOFUMIP_4



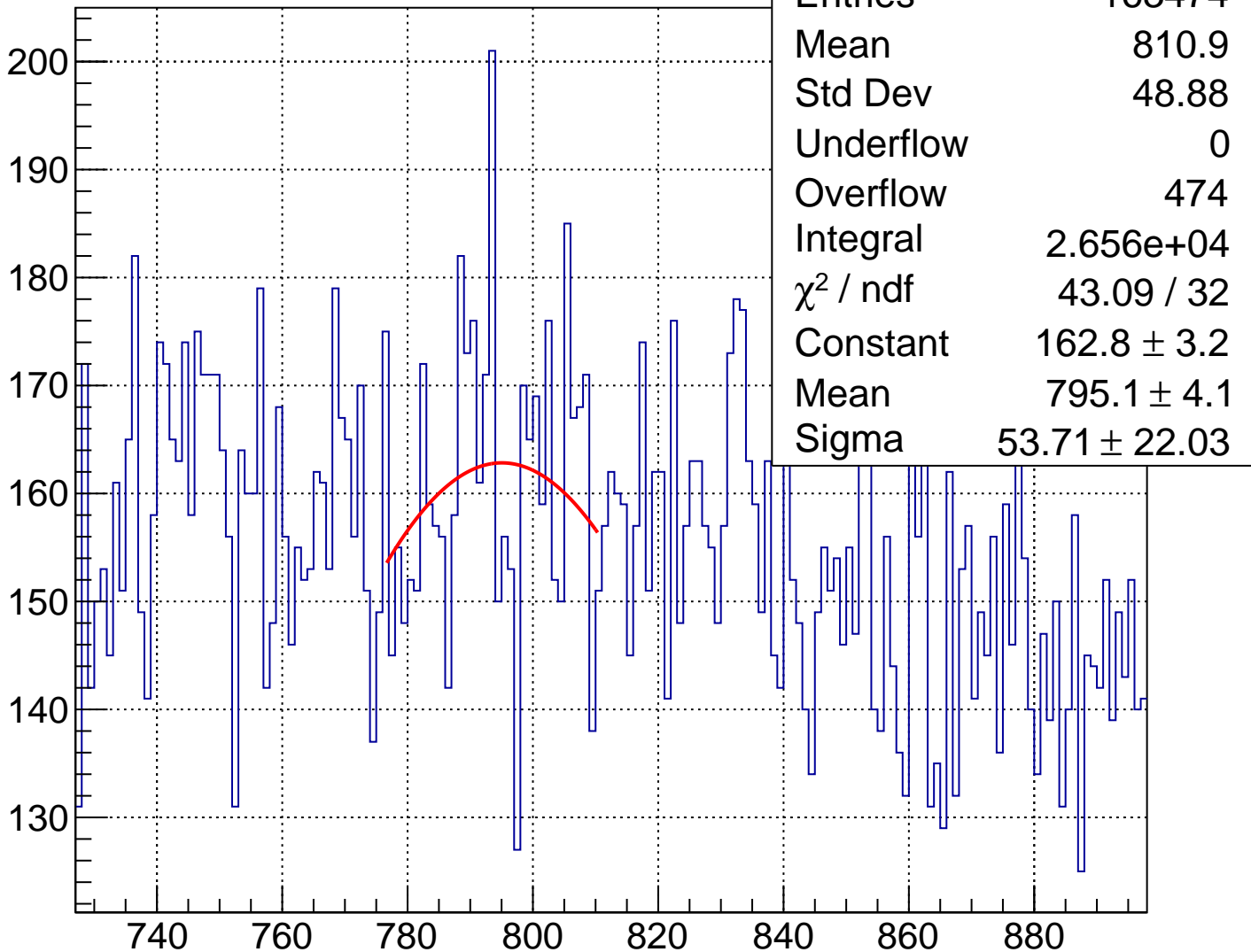
TOFUMIP_5



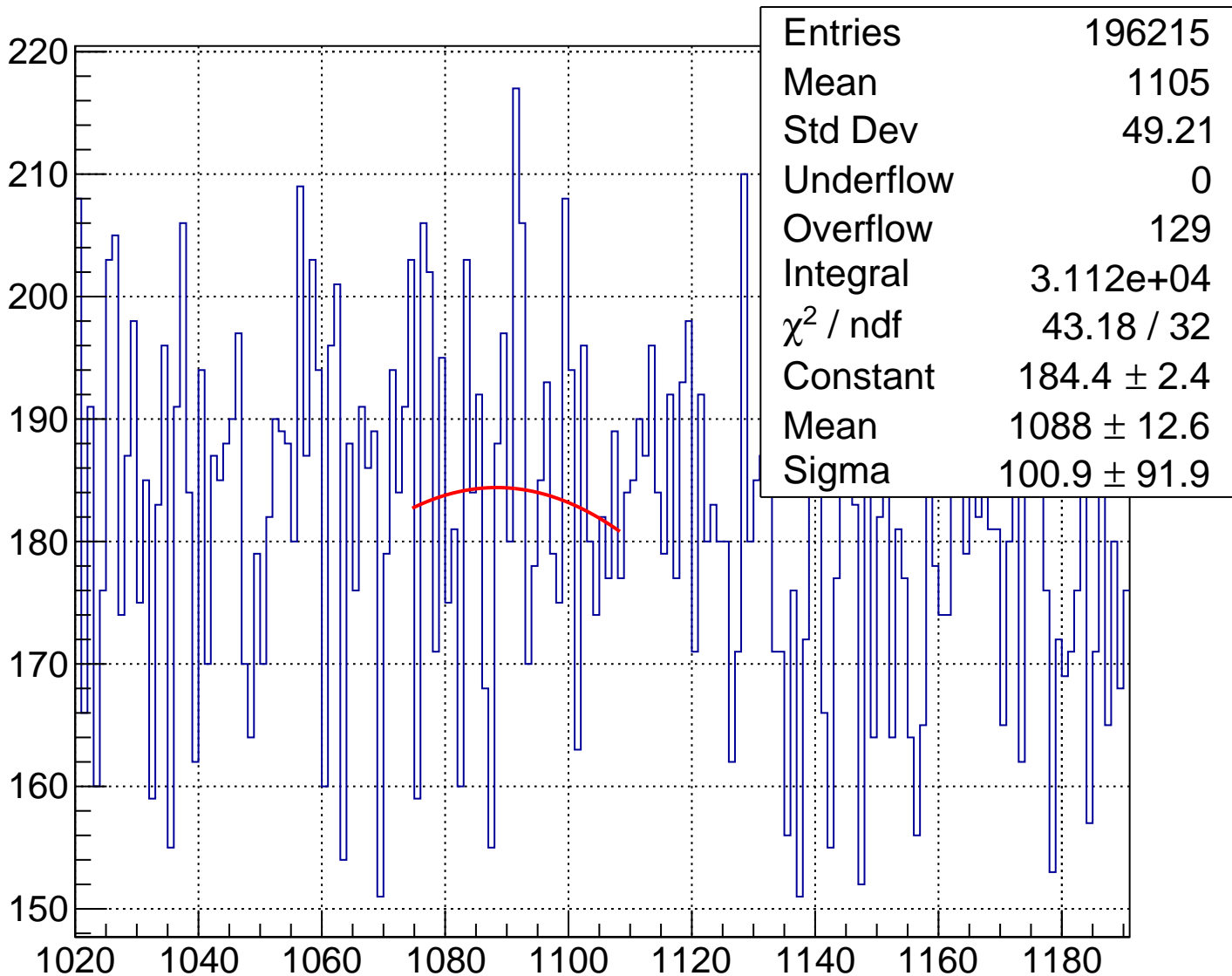
TOFUMIP_6



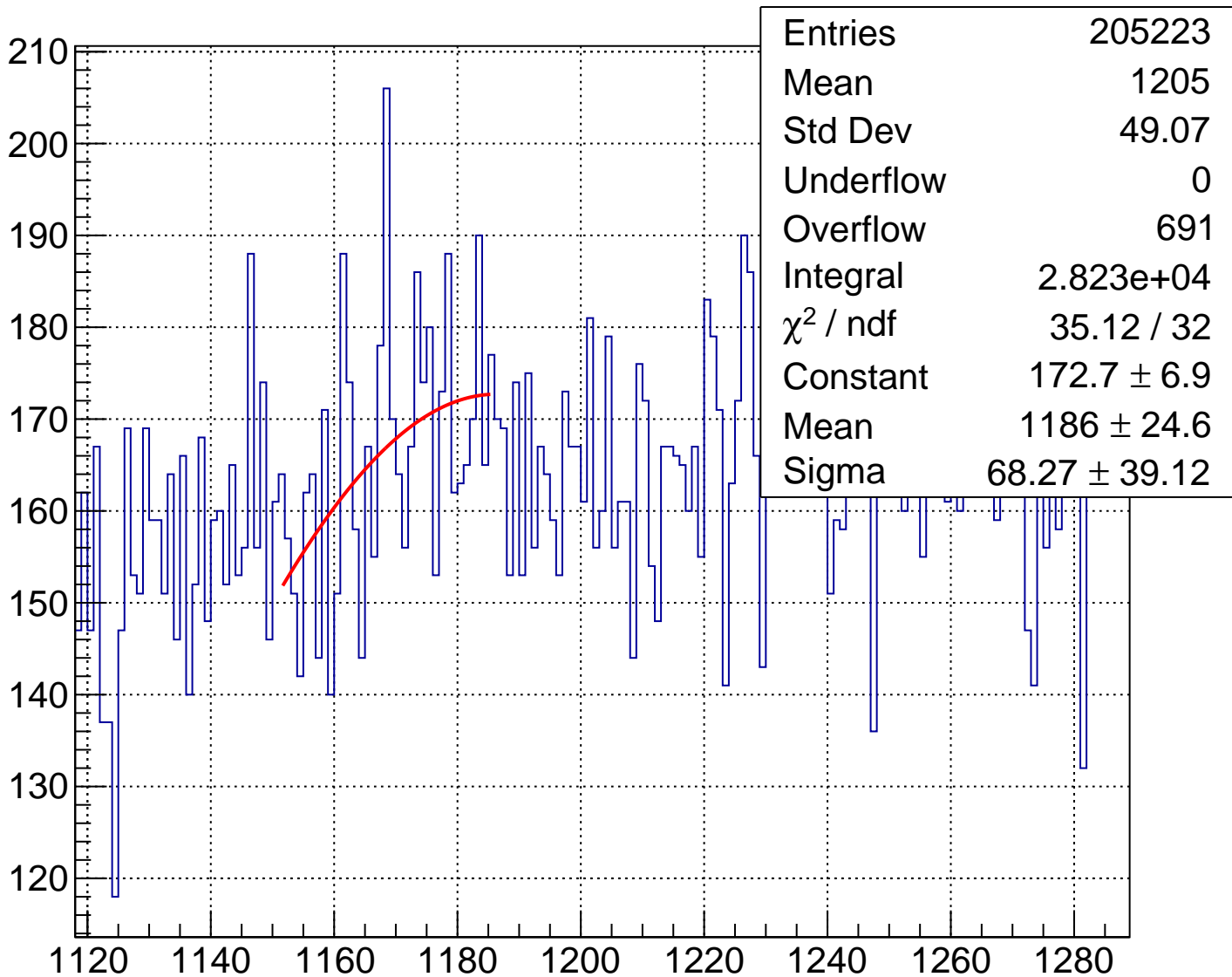
TOFUMIP_7



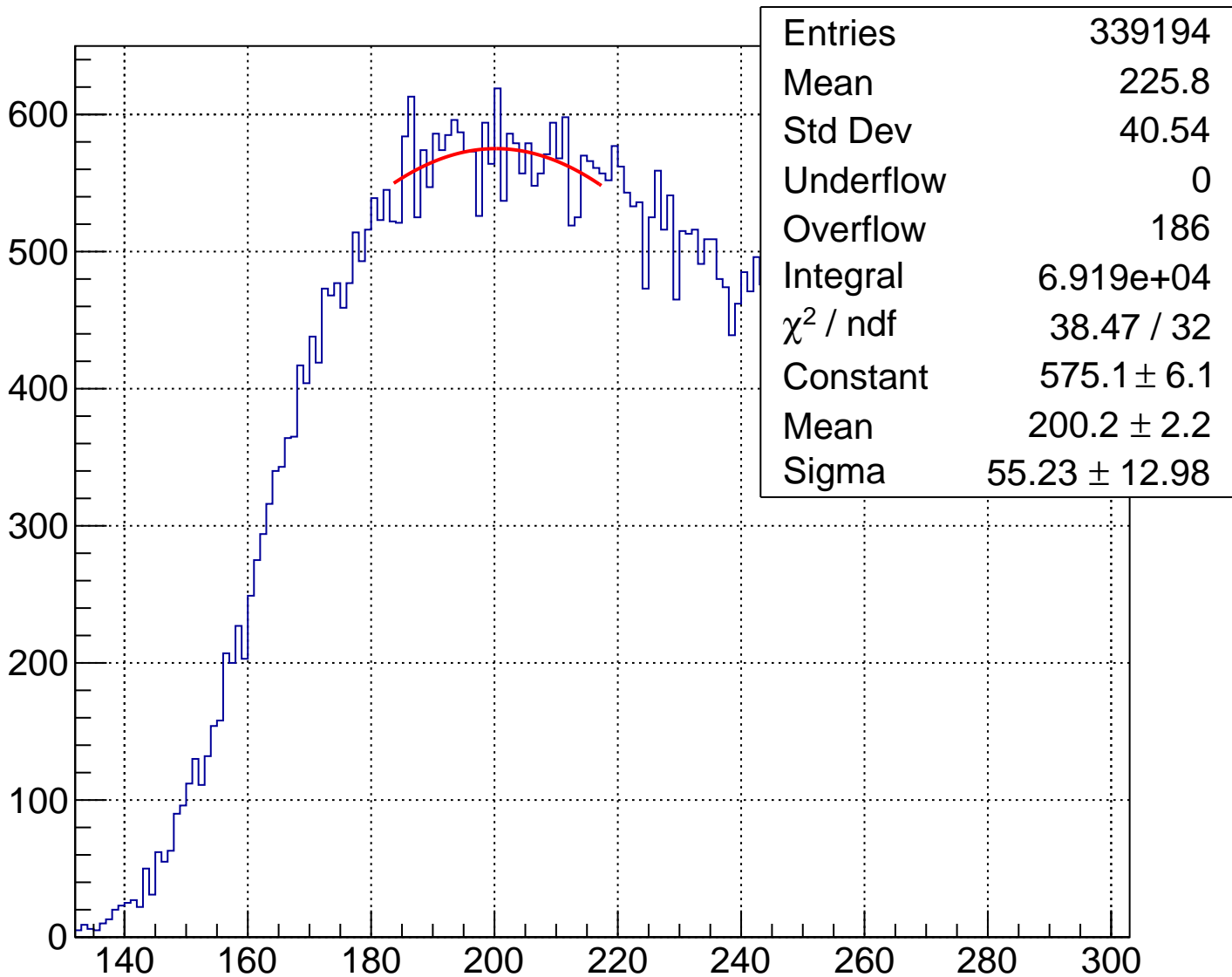
TOFUMIP_8



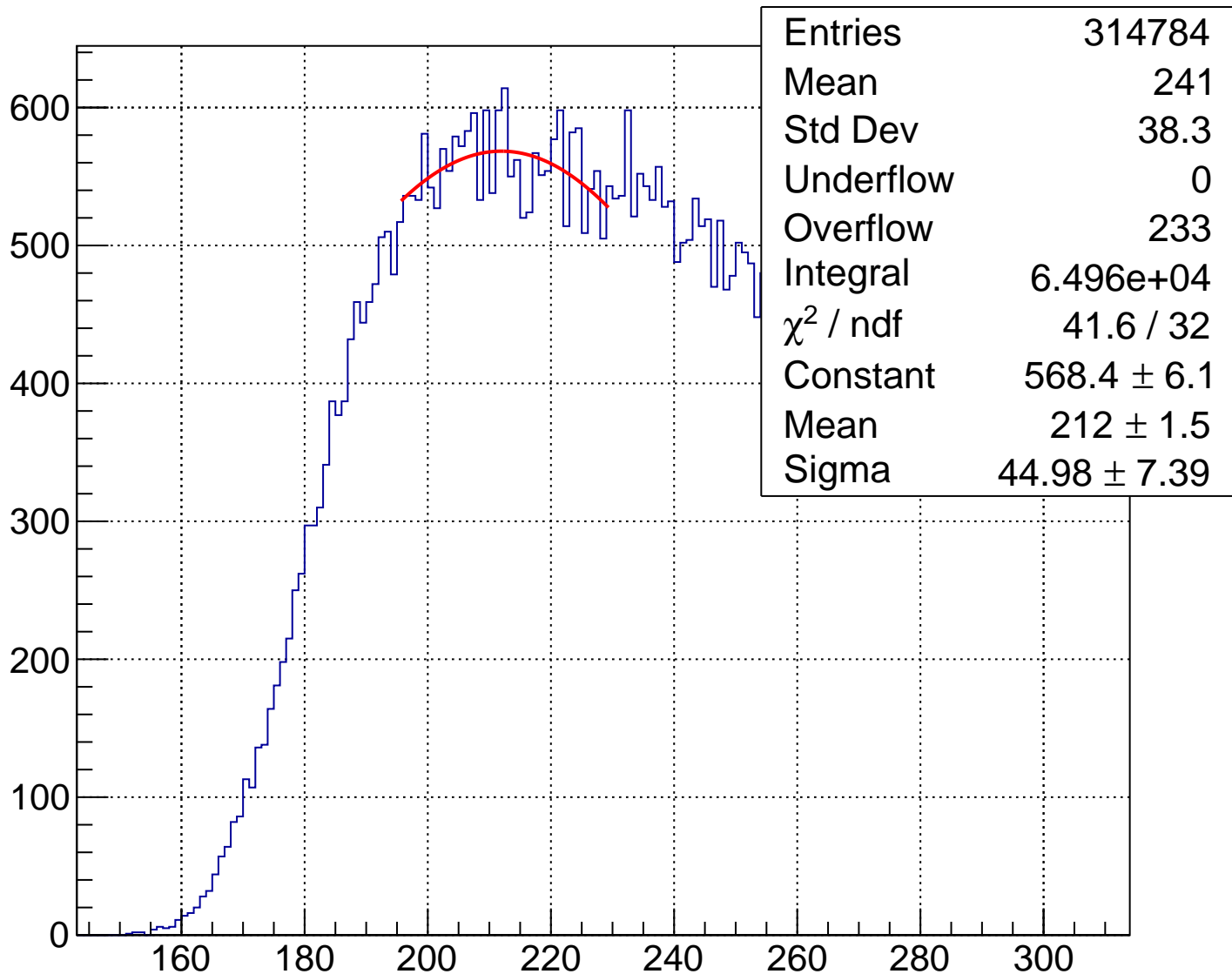
TOFUMIP_9



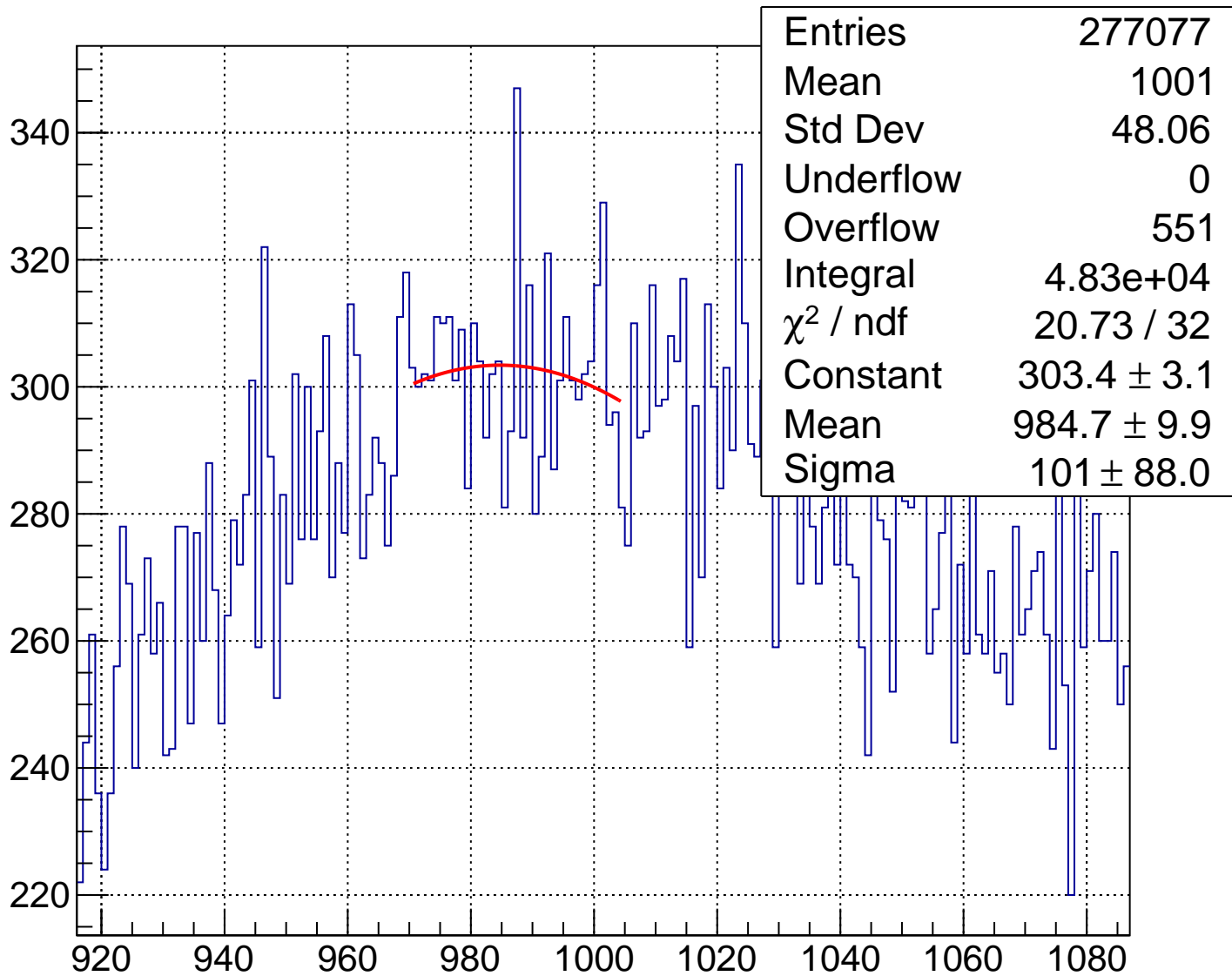
TOFUMIP_10



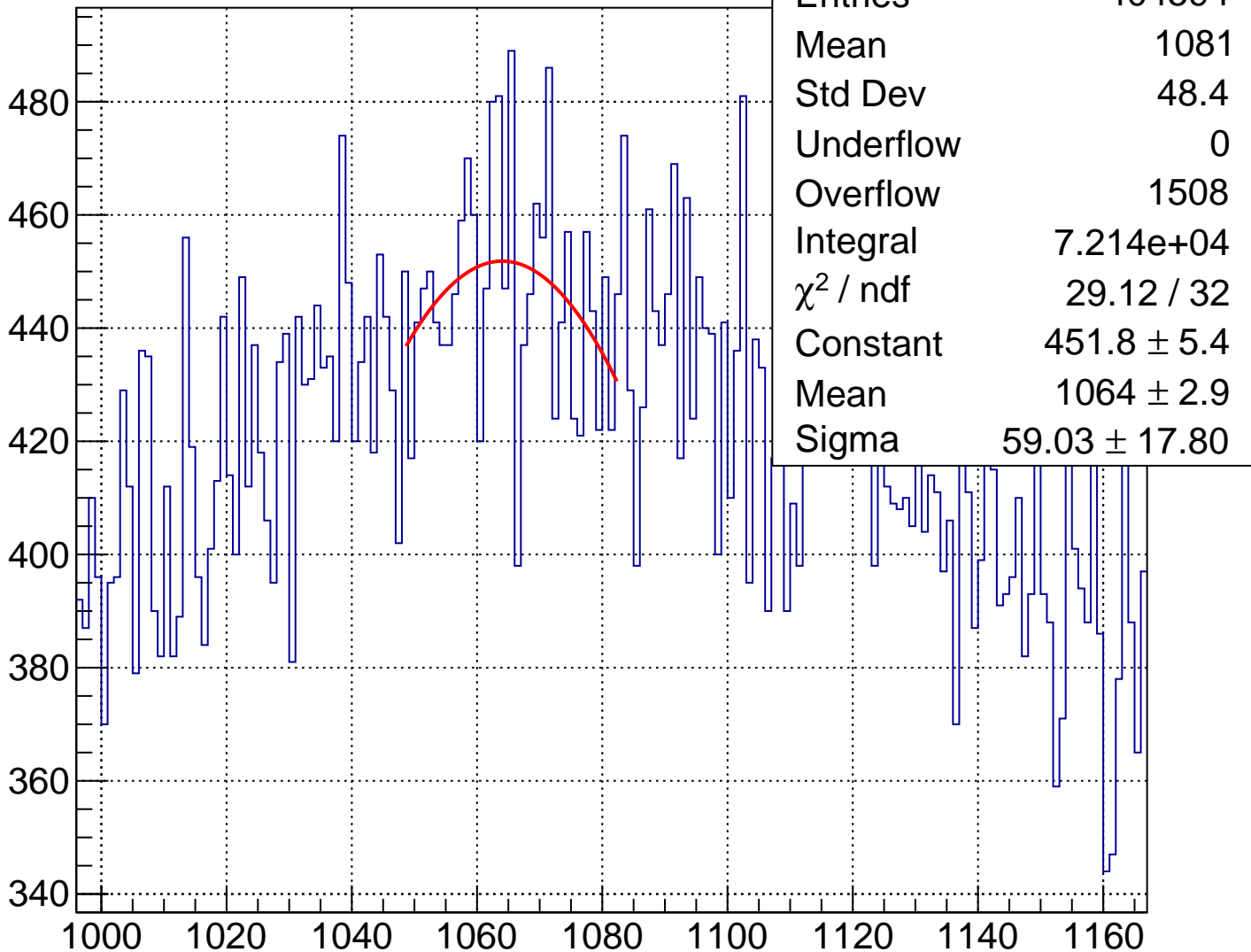
TOFUMIP_11



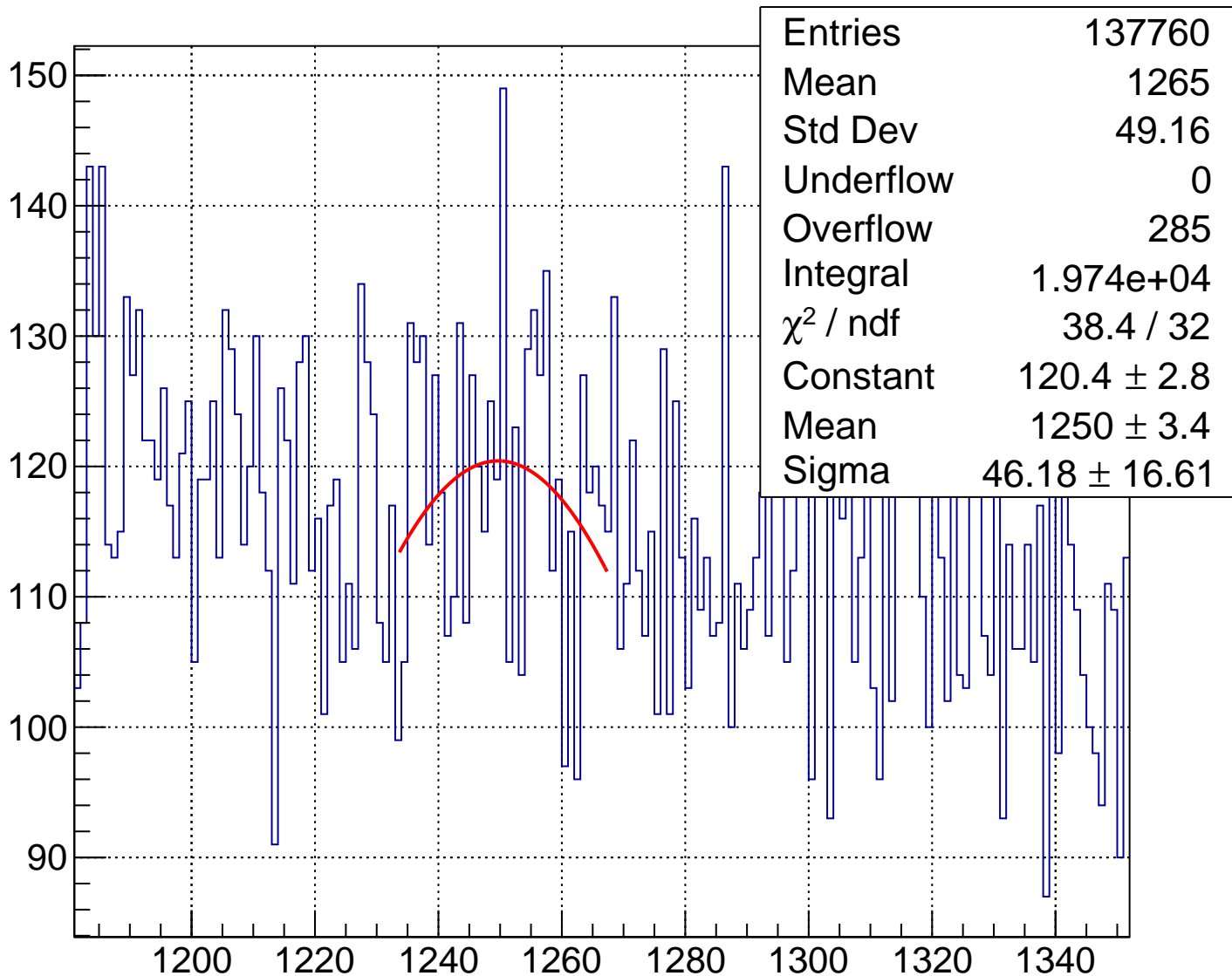
TOFUMIP_12



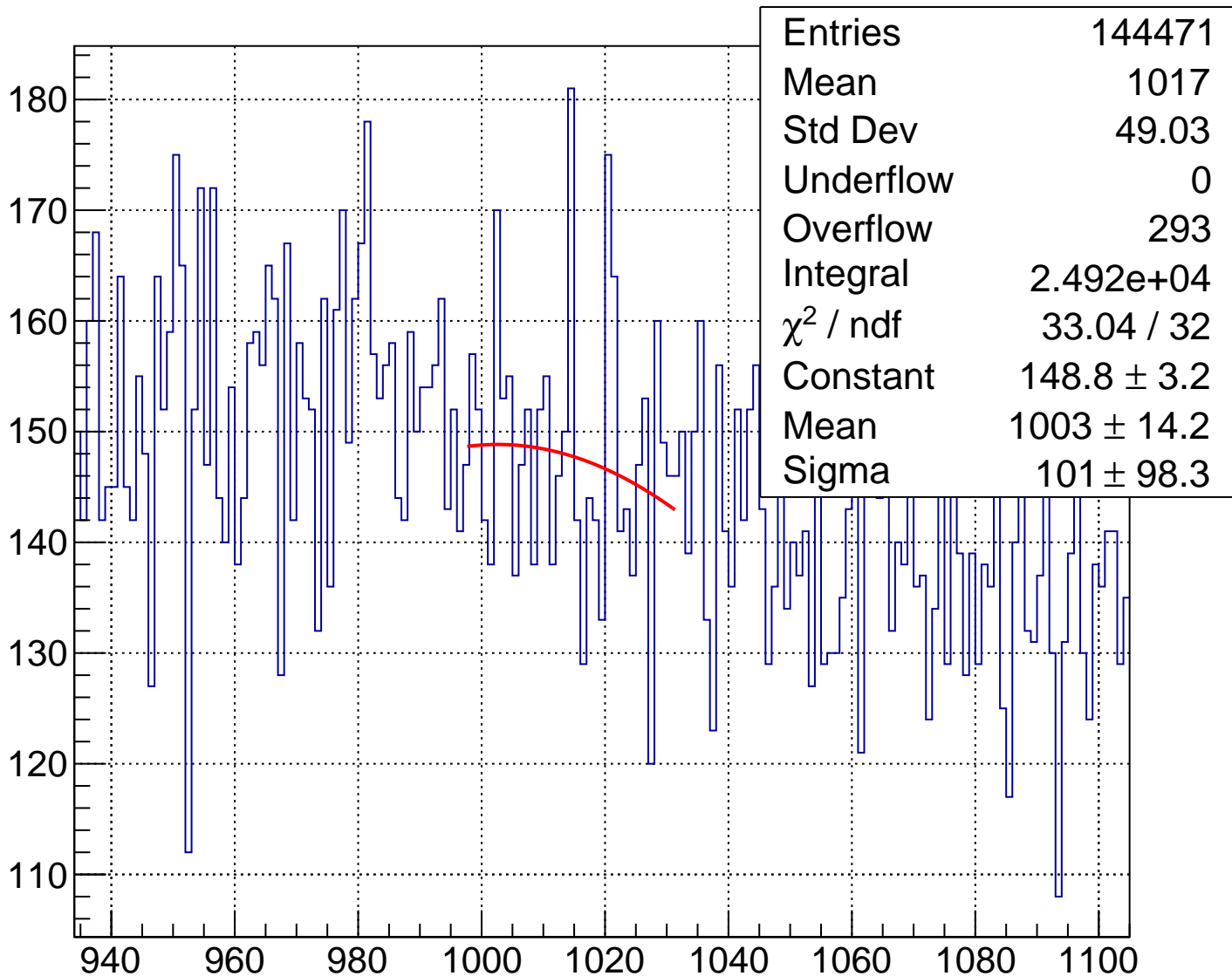
TOFUMIP_13



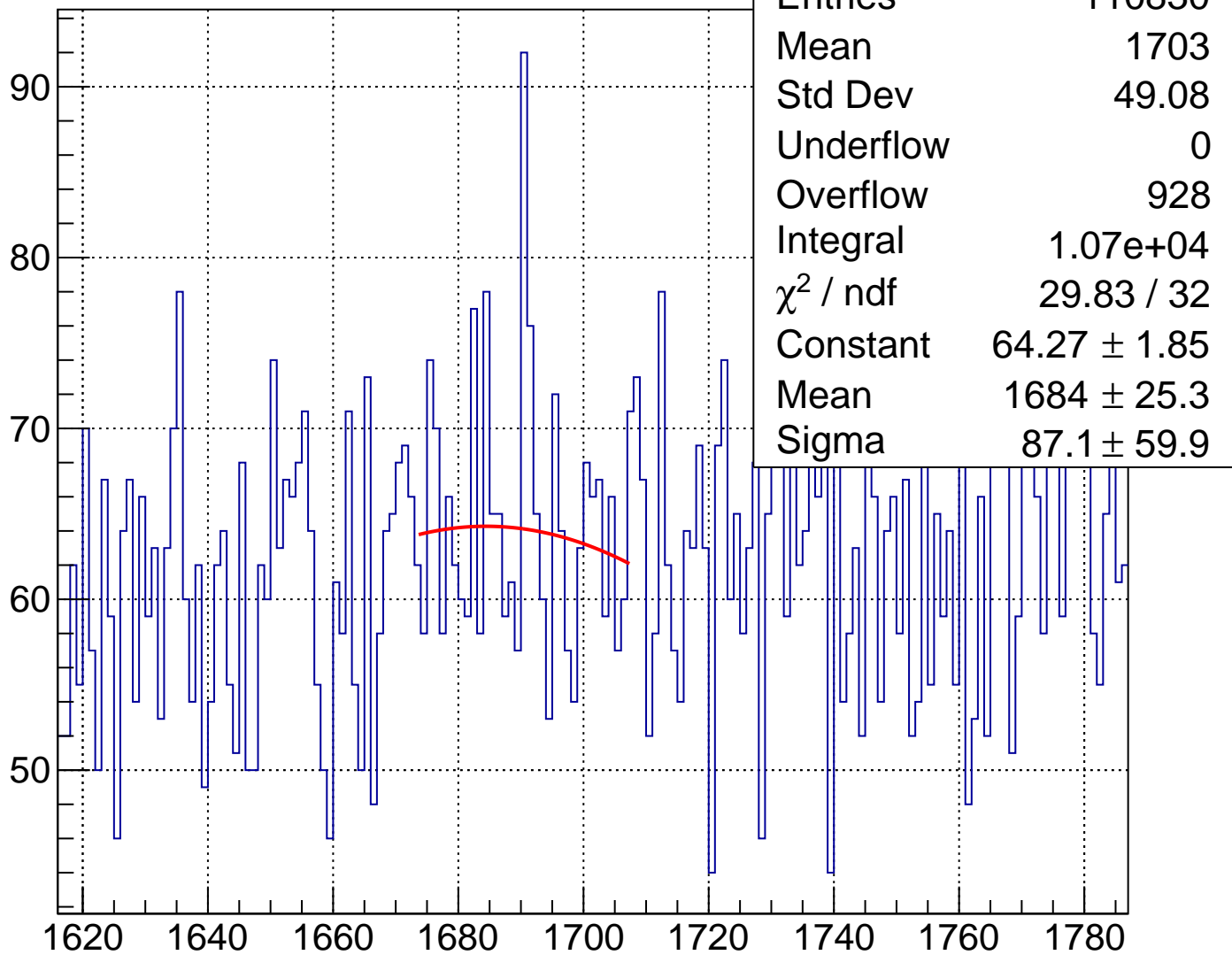
TOFUMIP_14



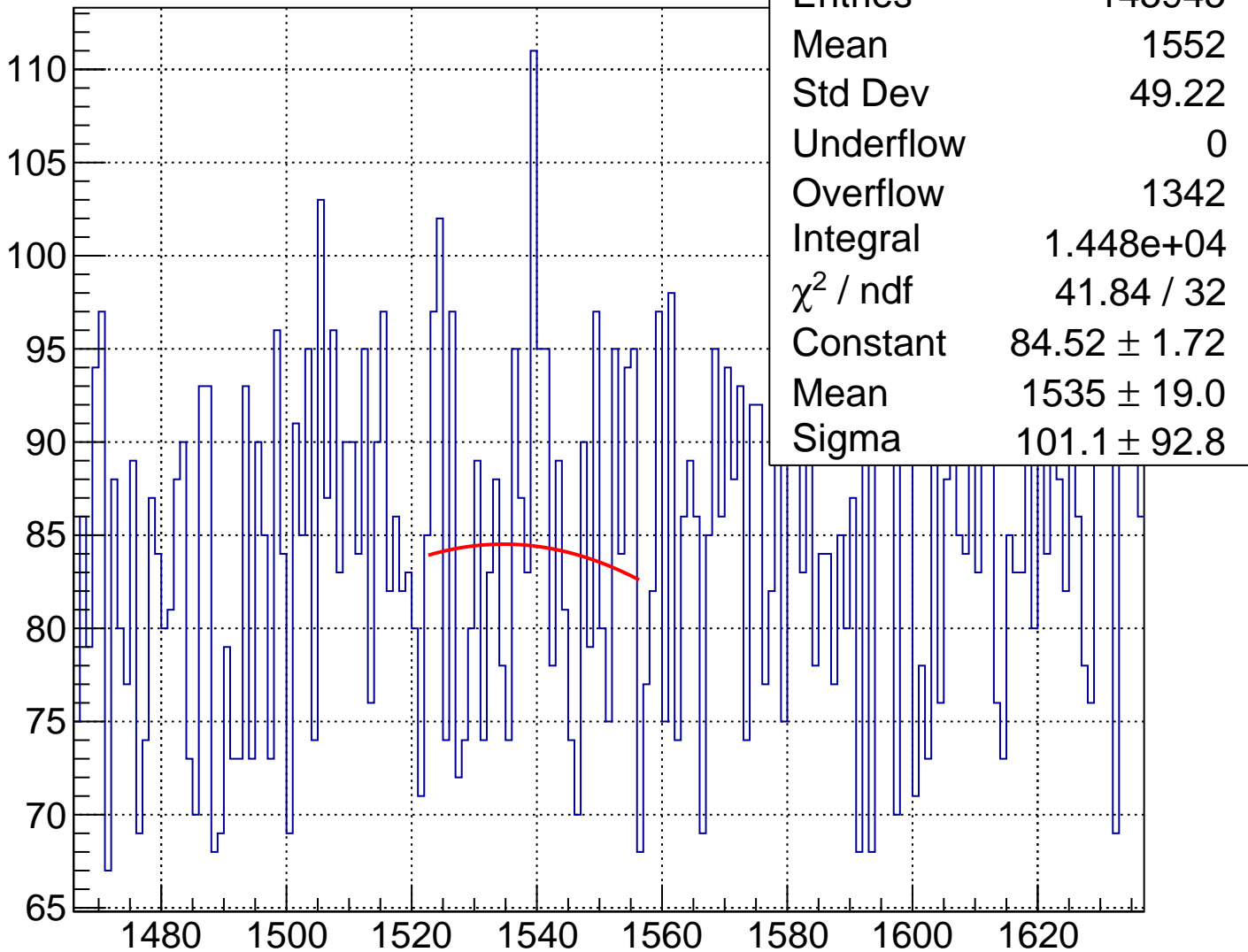
TOFUMIP_15



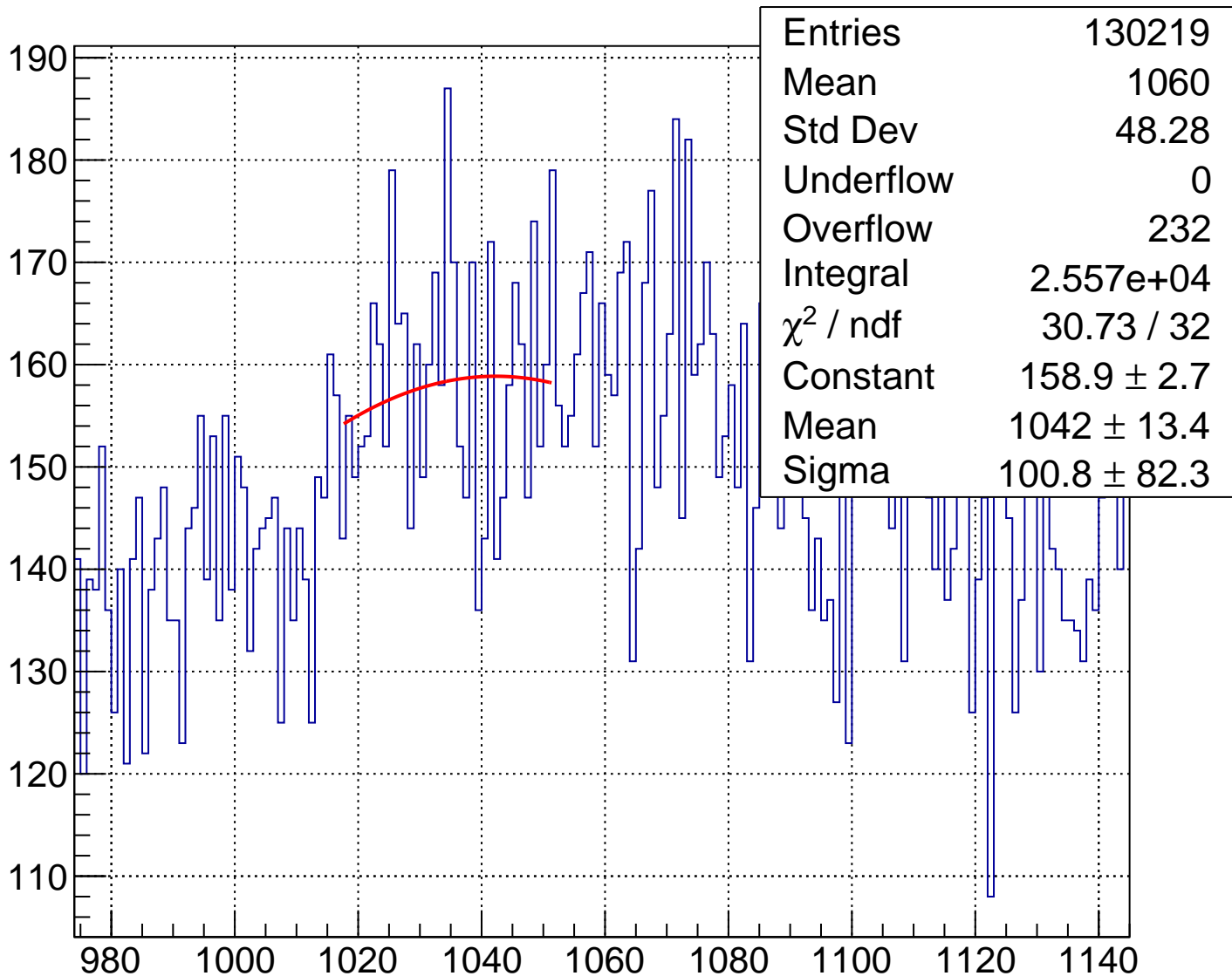
TOFUMIP_16



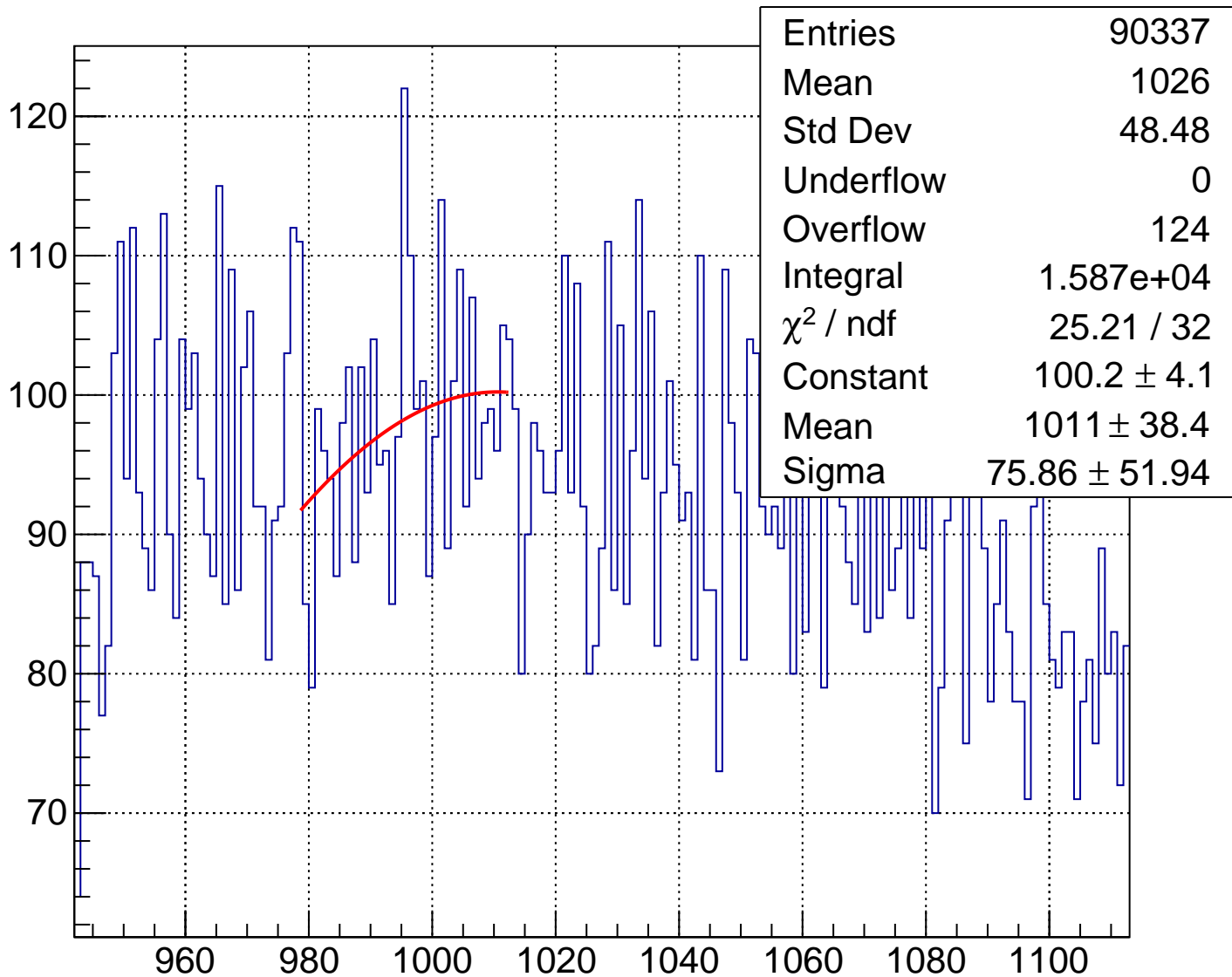
TOFUMIP_17



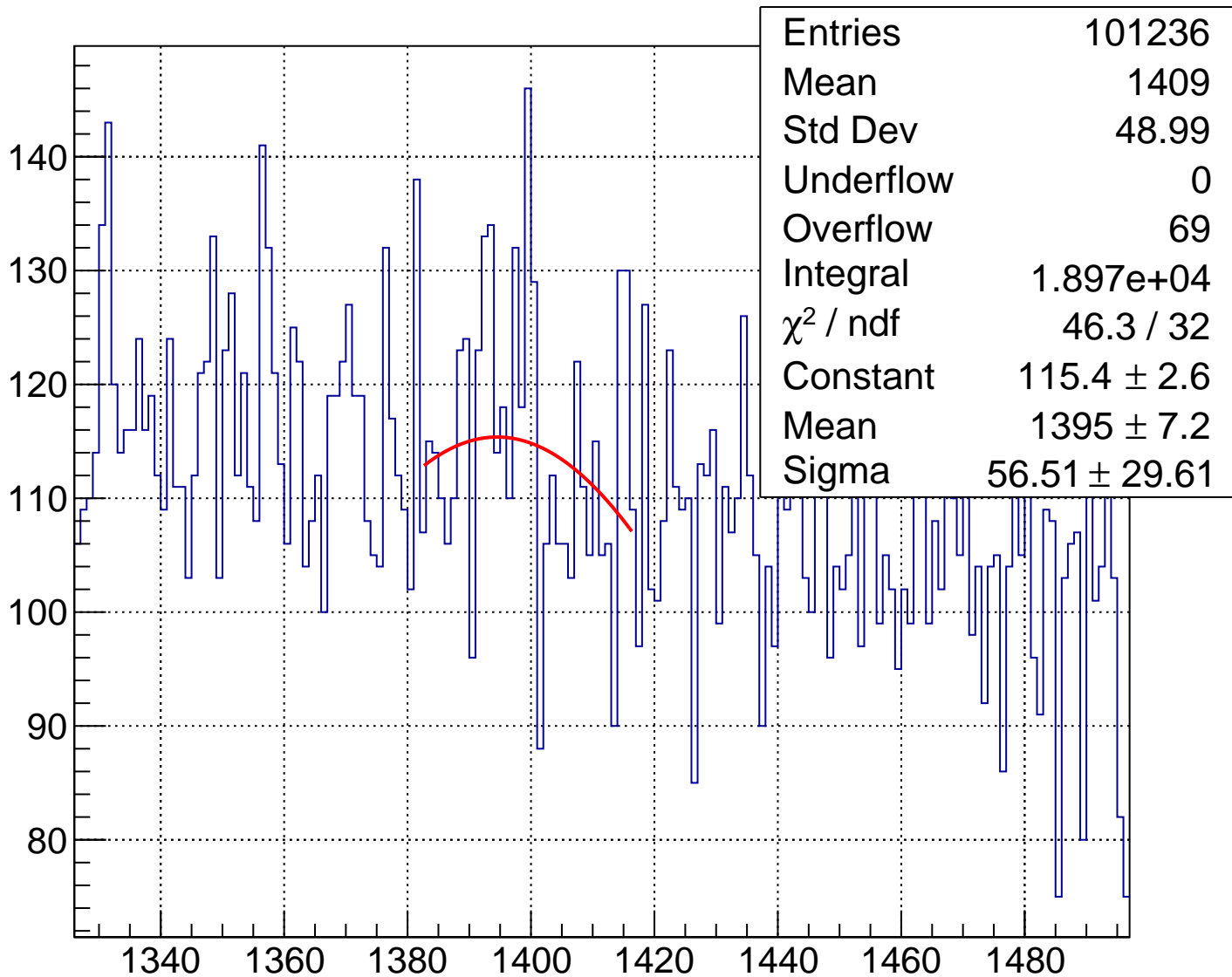
TOFUMIP_18



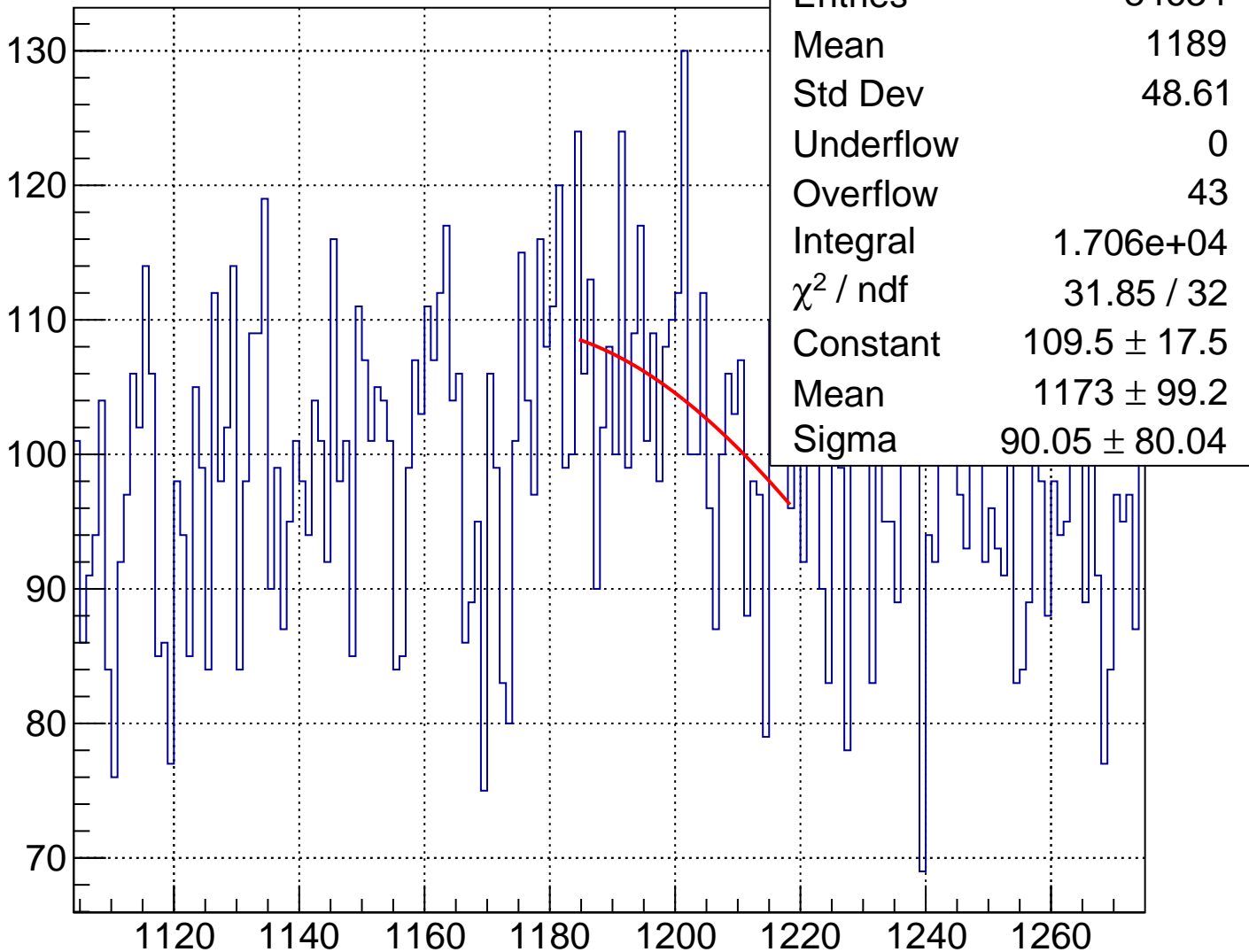
TOFUMIP_19



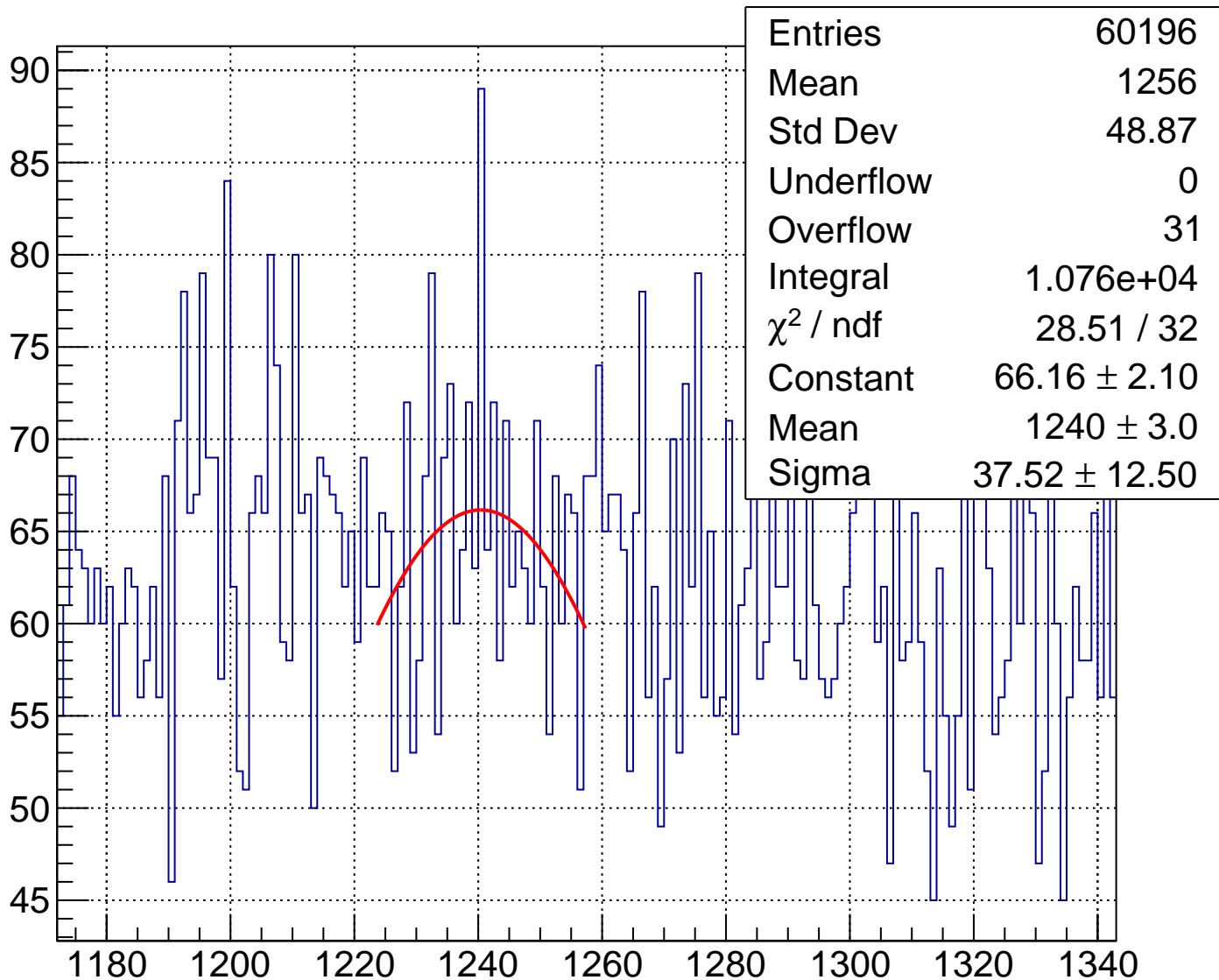
TOFUMIP_20



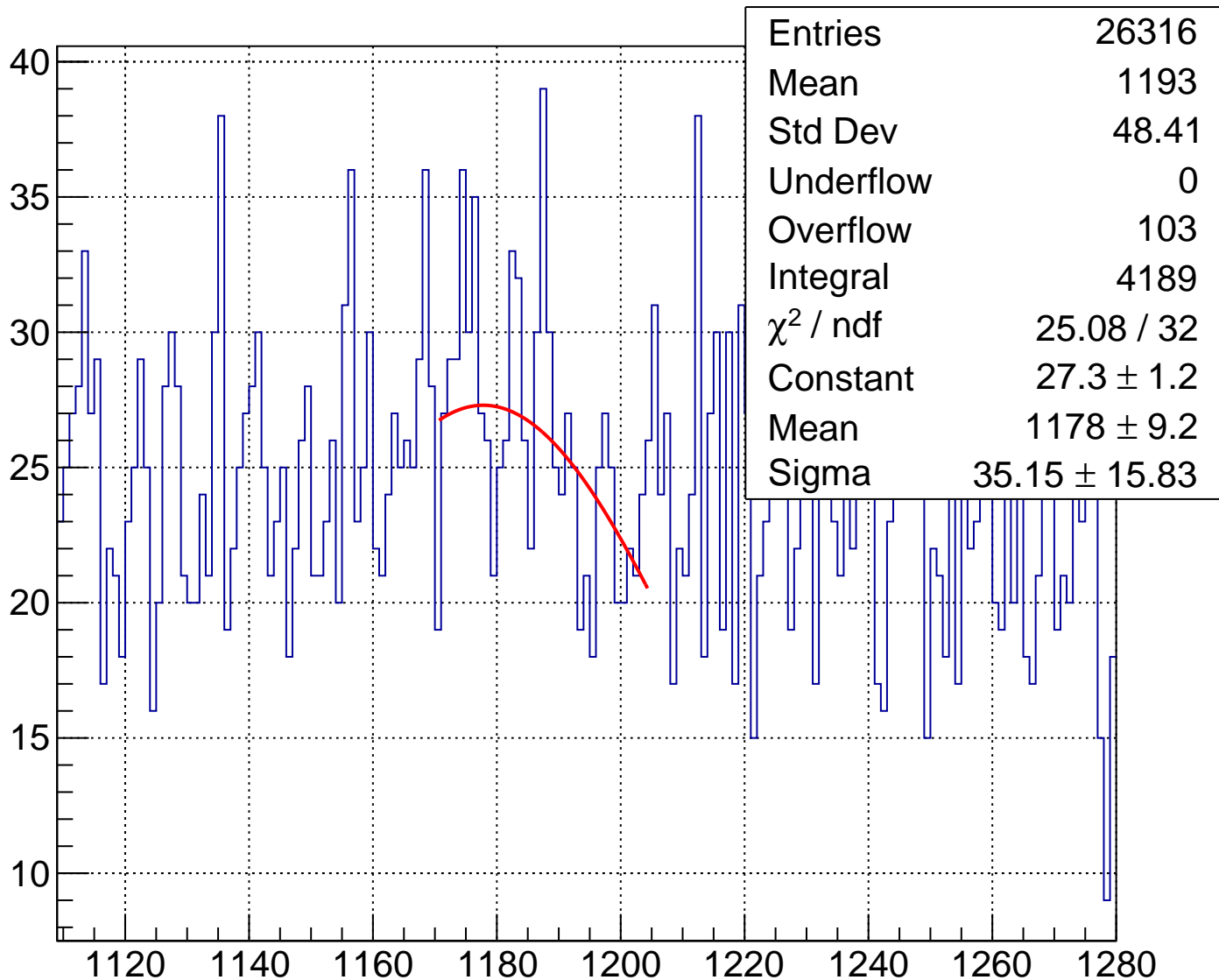
TOFUMIP_21



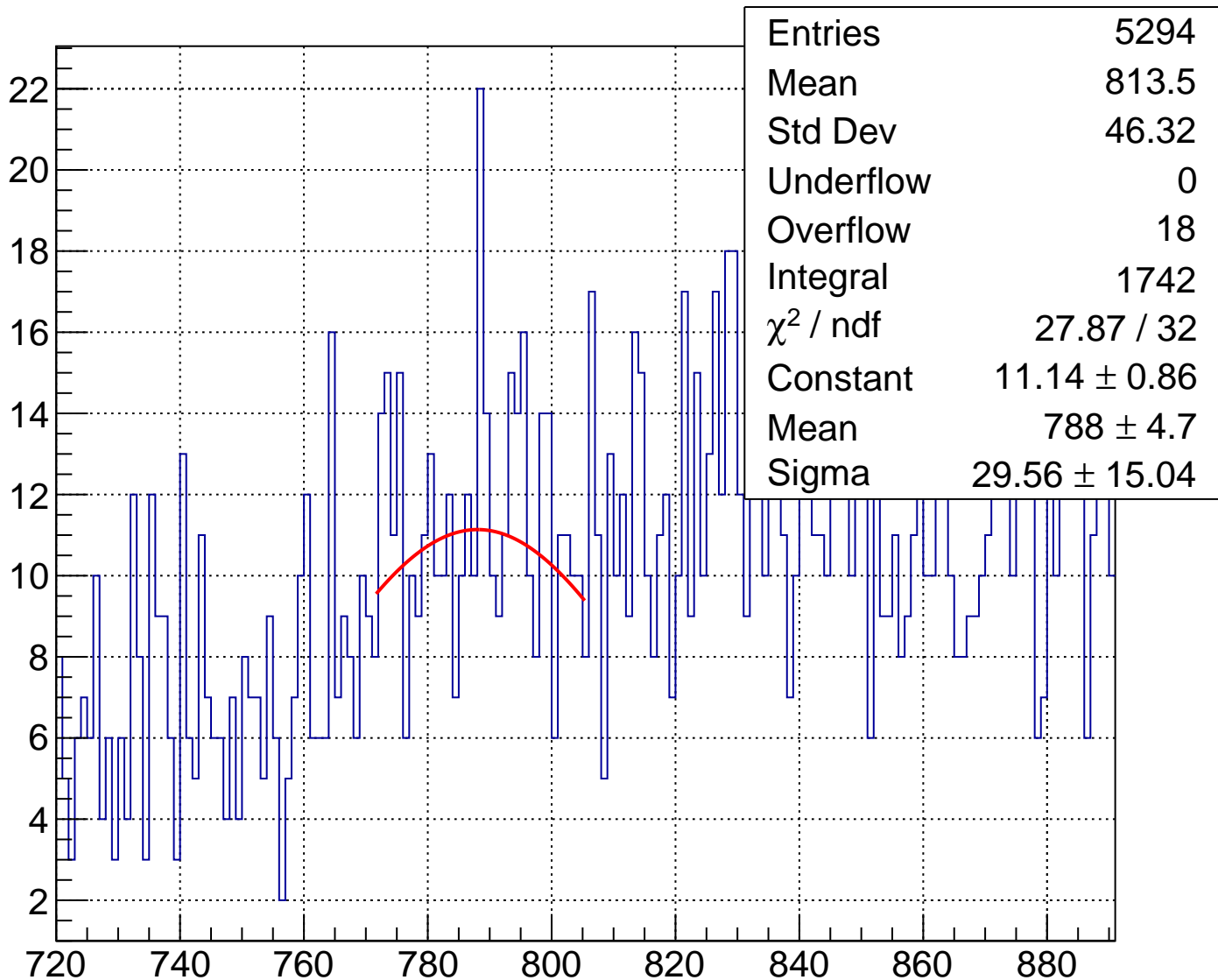
TOFUMIP_22



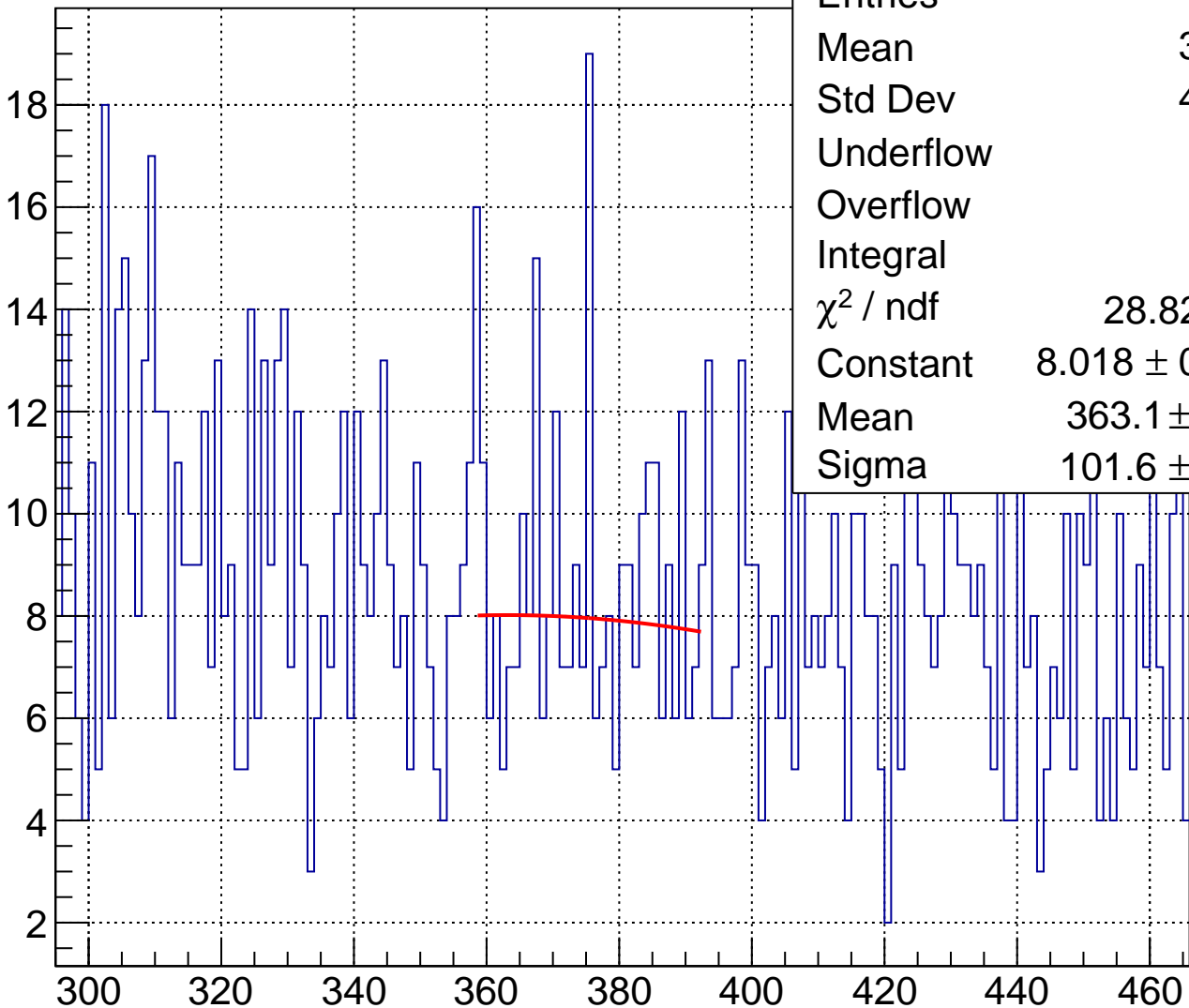
TOFUMIP_23



TOFUMIP_24

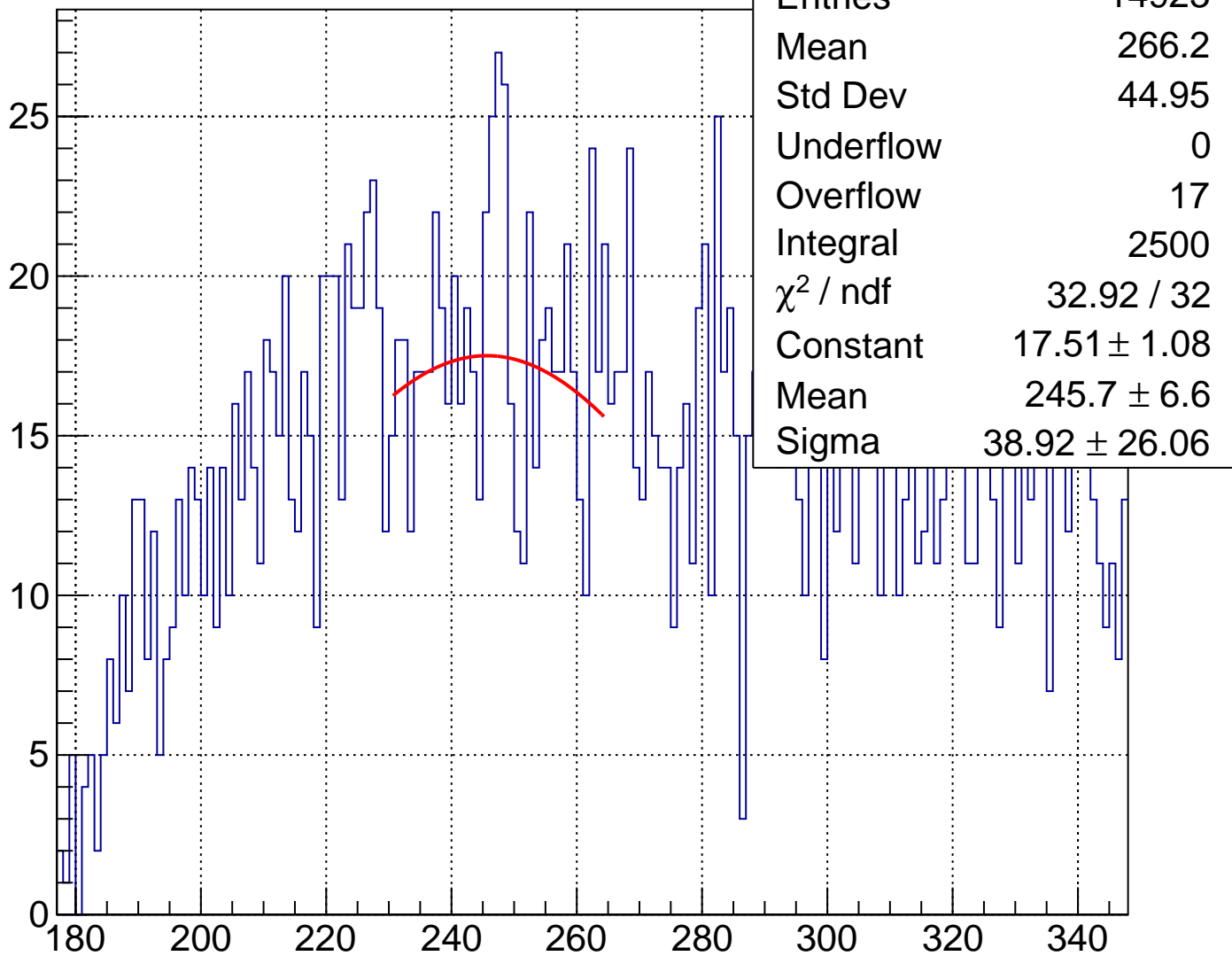


TOFDMIP_1

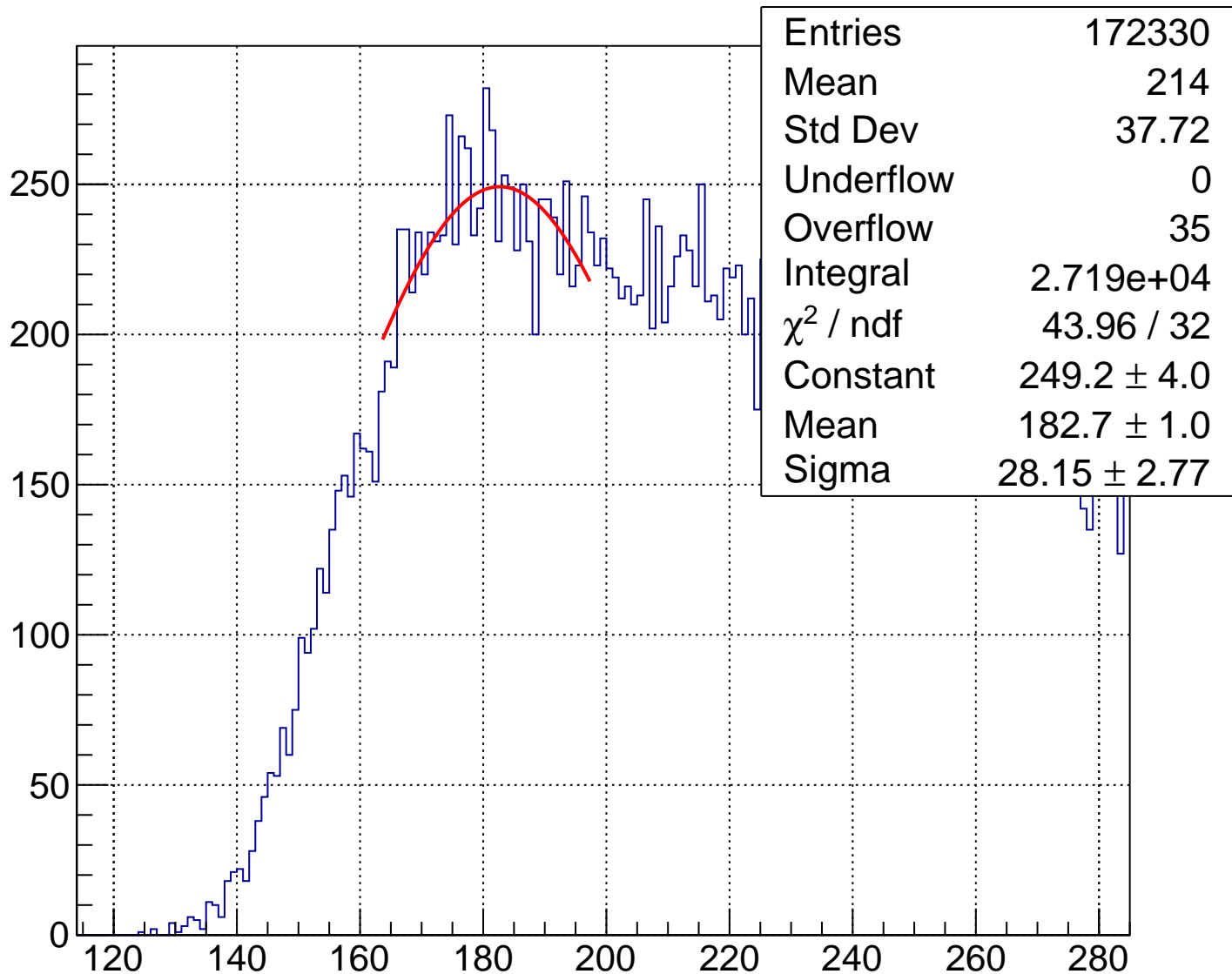


Entries	9097
Mean	375.8
Std Dev	49.54
Underflow	0
Overflow	16
Integral	1462
χ^2 / ndf	28.82 / 32
Constant	8.018 ± 0.760
Mean	363.1 ± 61.9
Sigma	101.6 ± 66.8

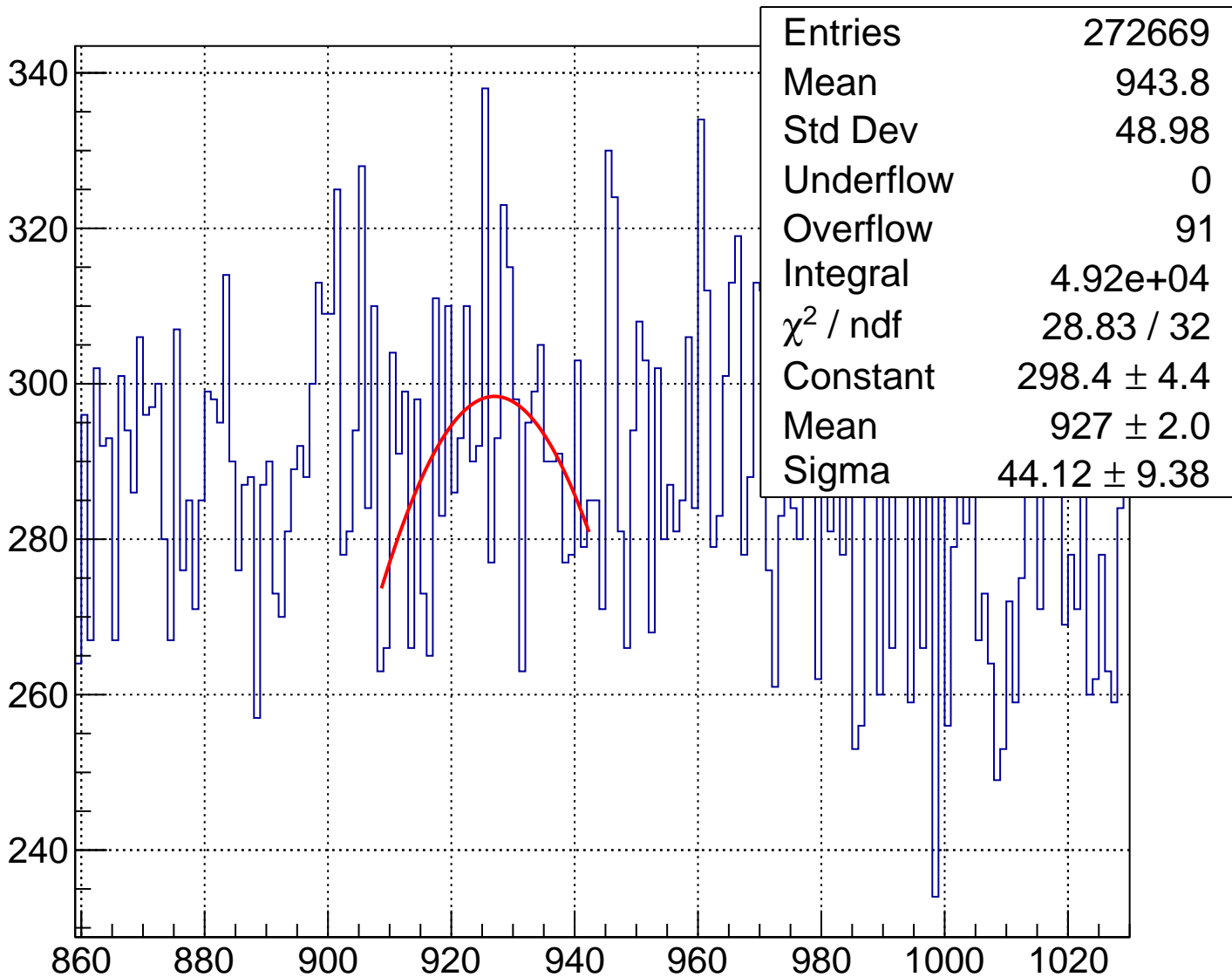
TOFDMIP_2



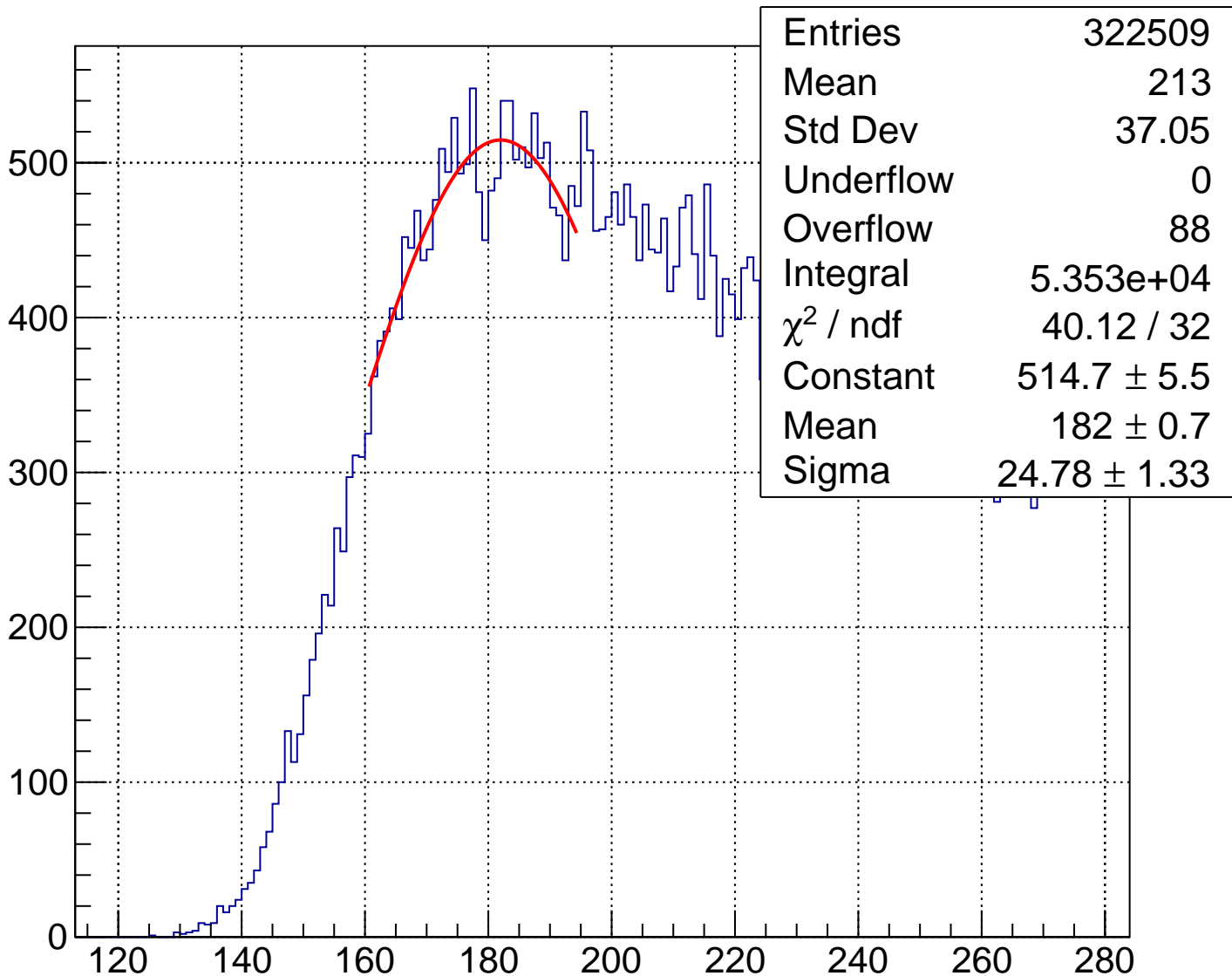
TOFDMIP_3



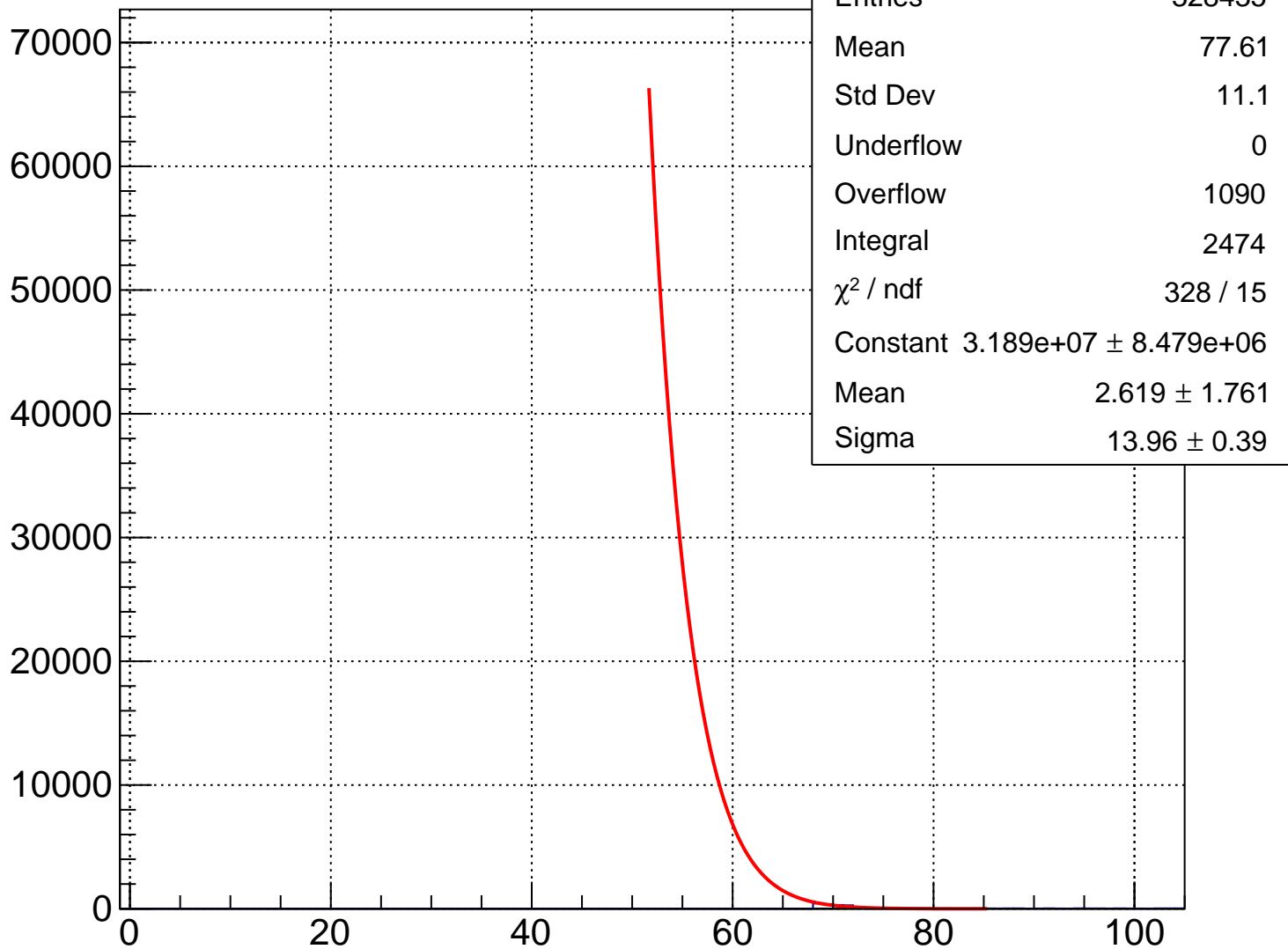
TOFDMIP_4



TOFDMIP_5



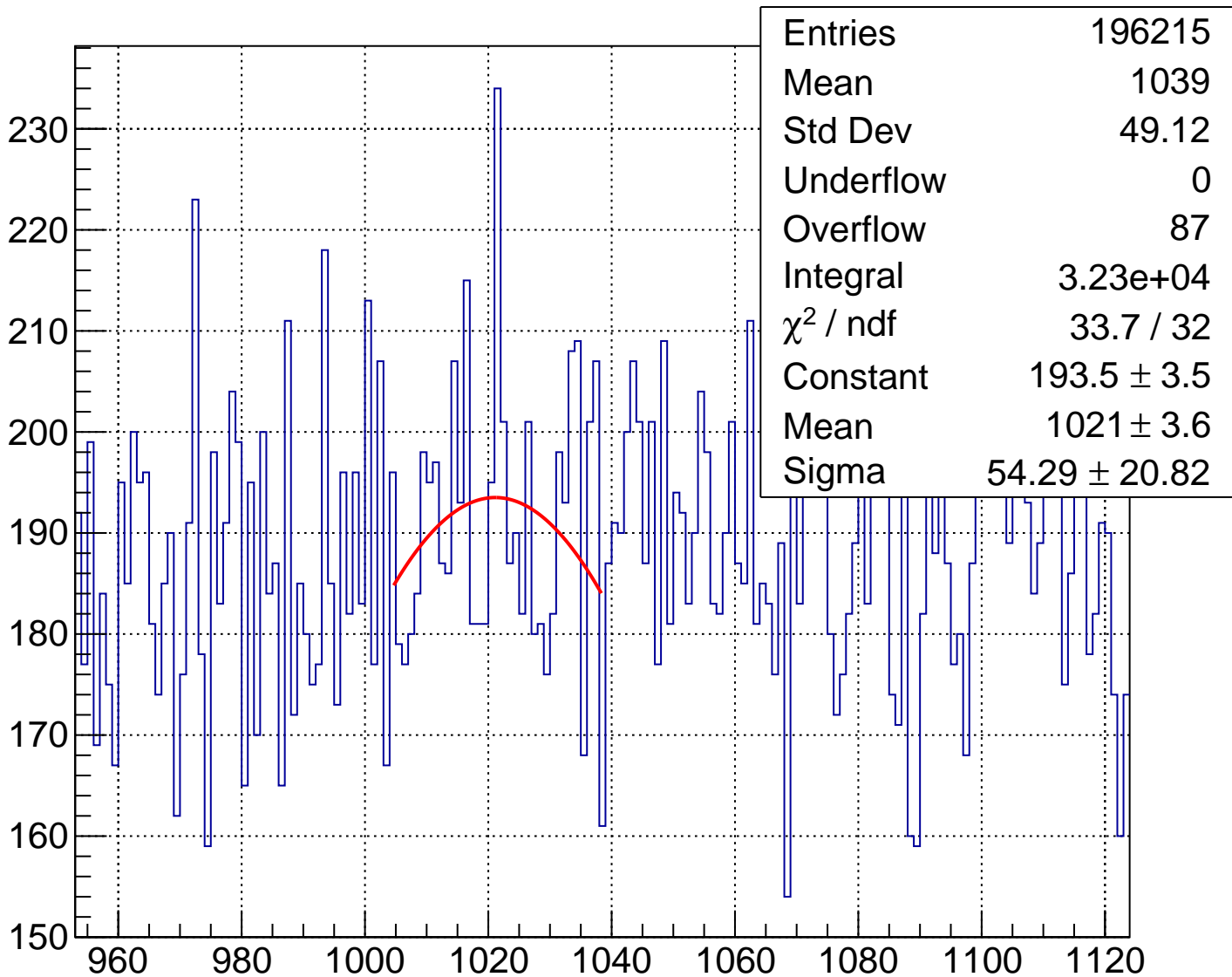
TOFDMIP_6



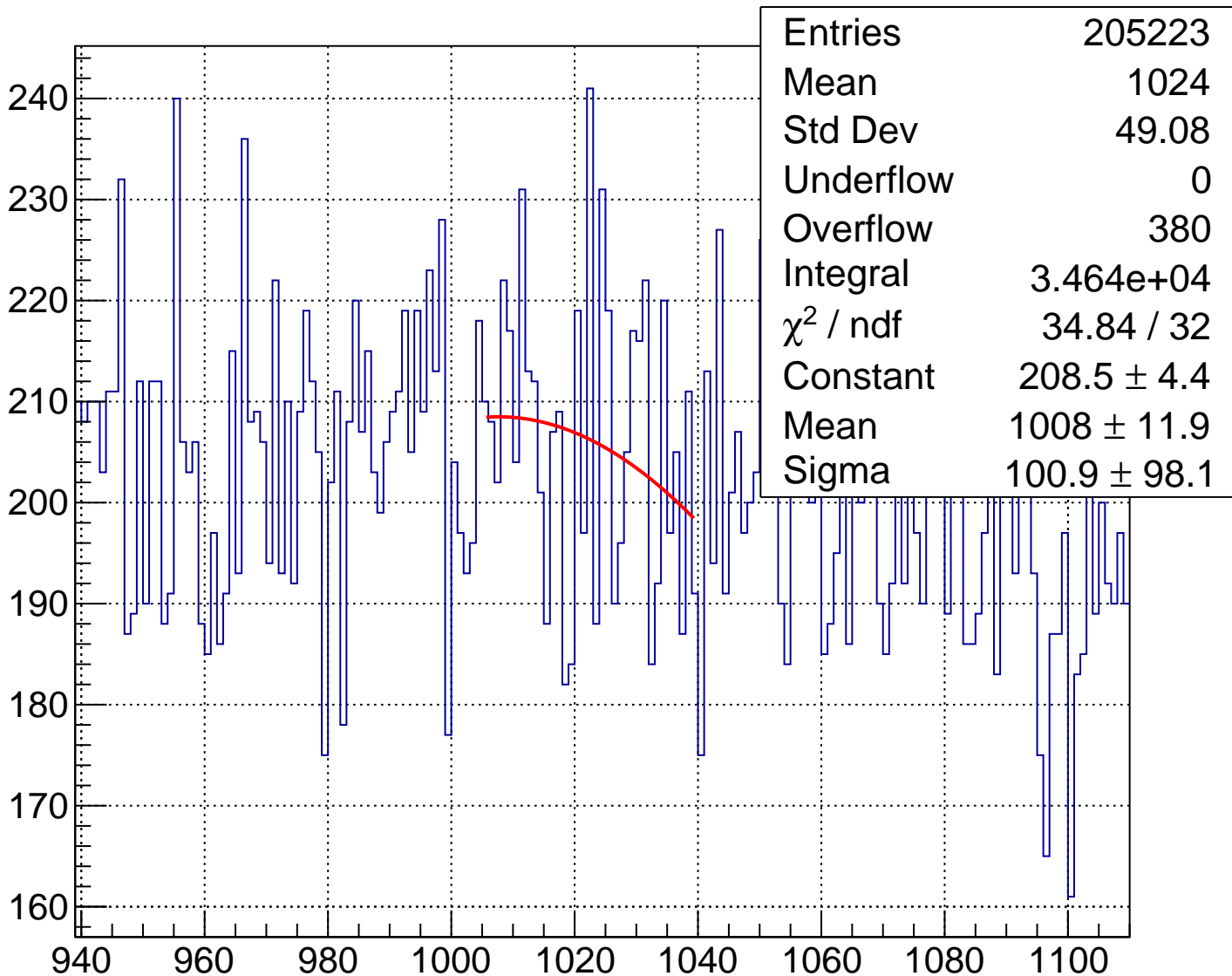
TOFDMIP_7



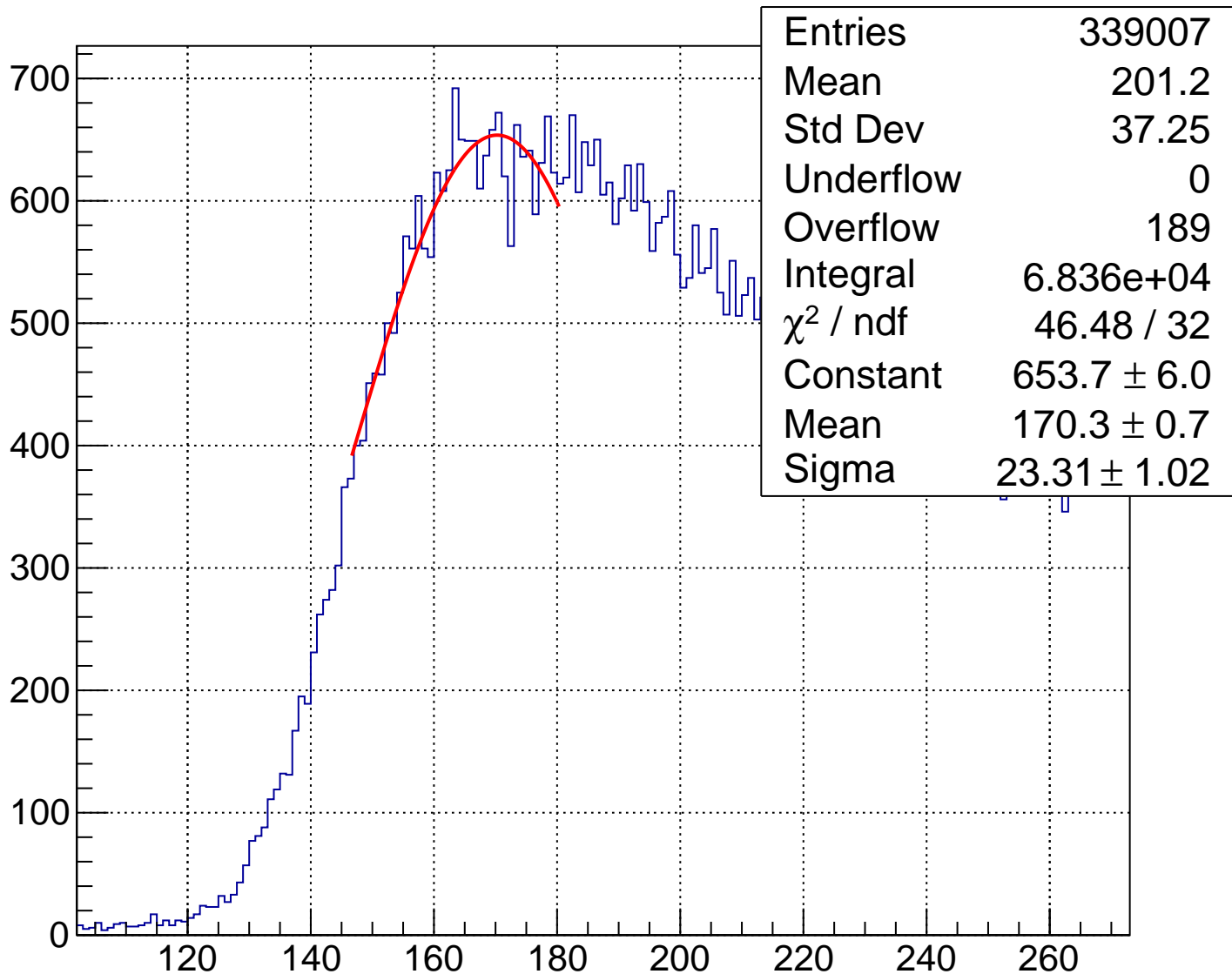
TOFDMIP_8



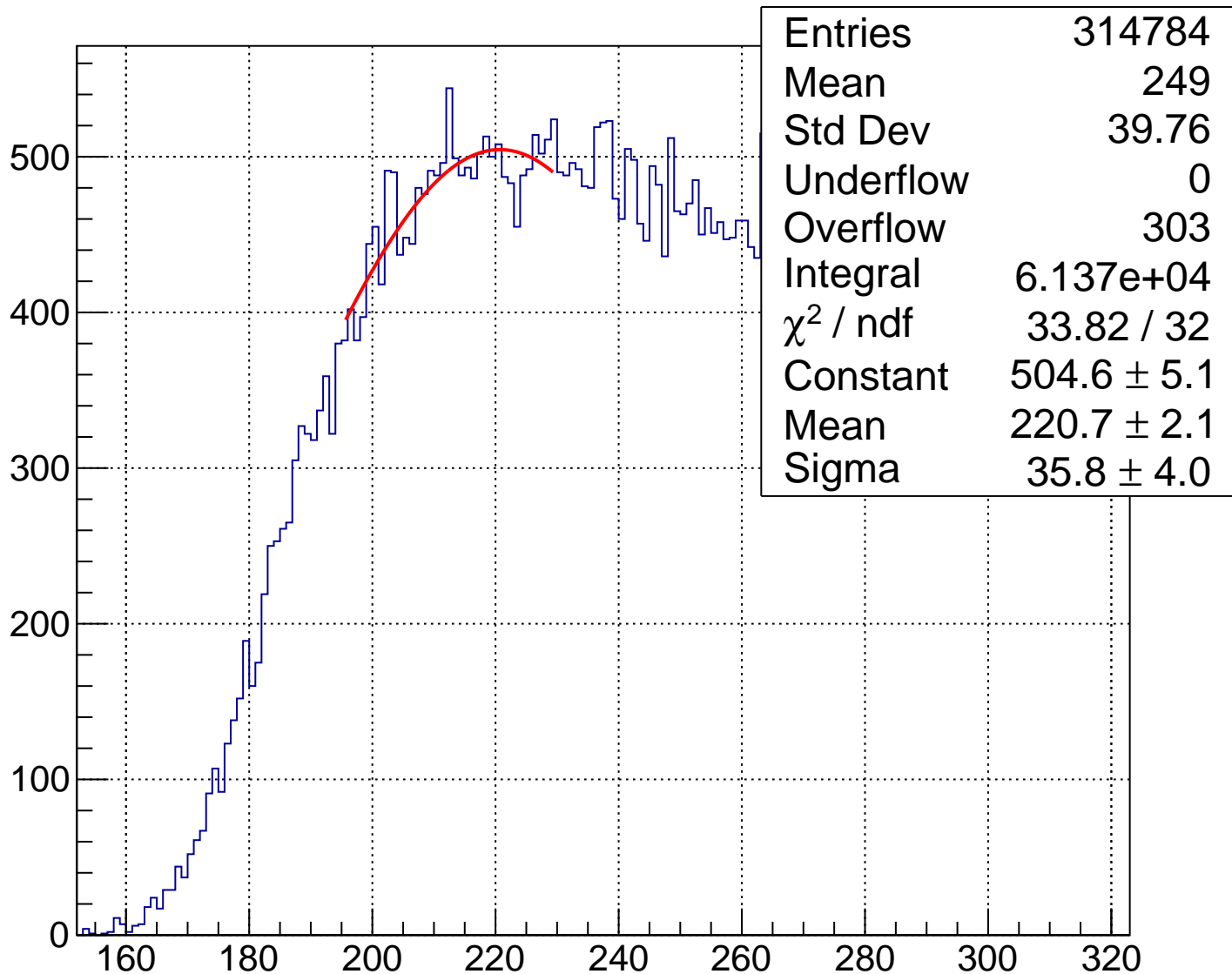
TOFDMIP_9



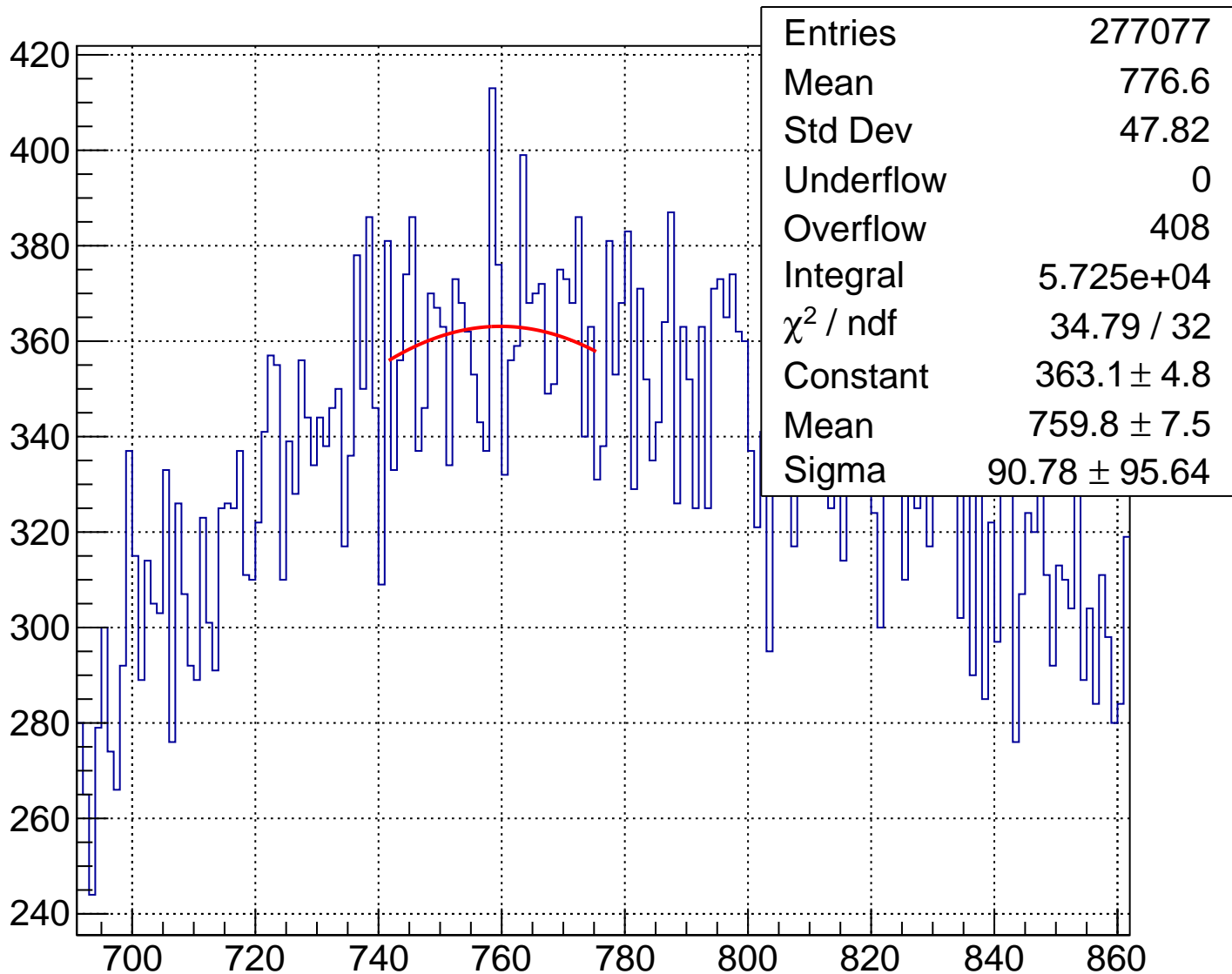
TOFDMIP_10



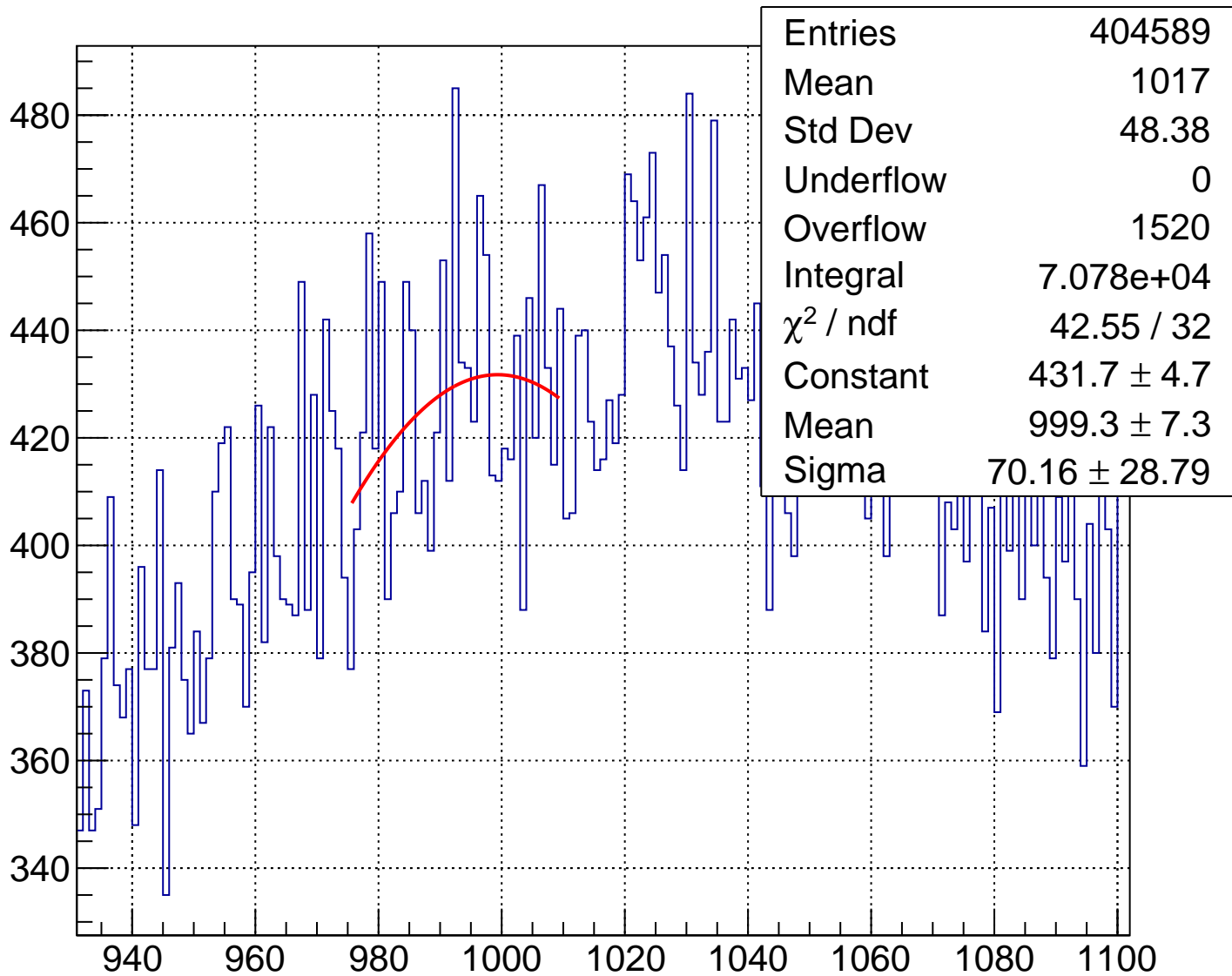
TOFDMIP_11



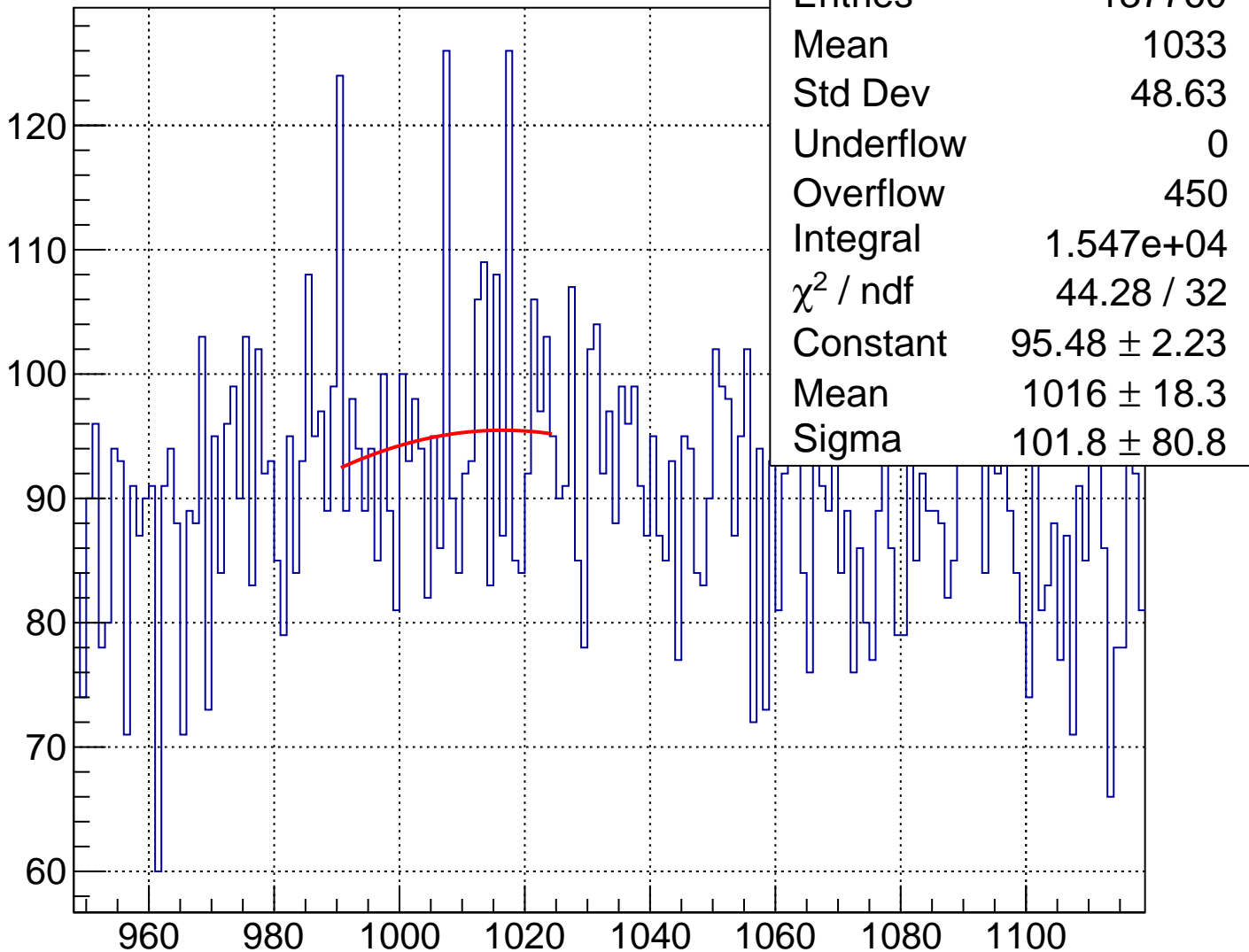
TOFDMIP_12



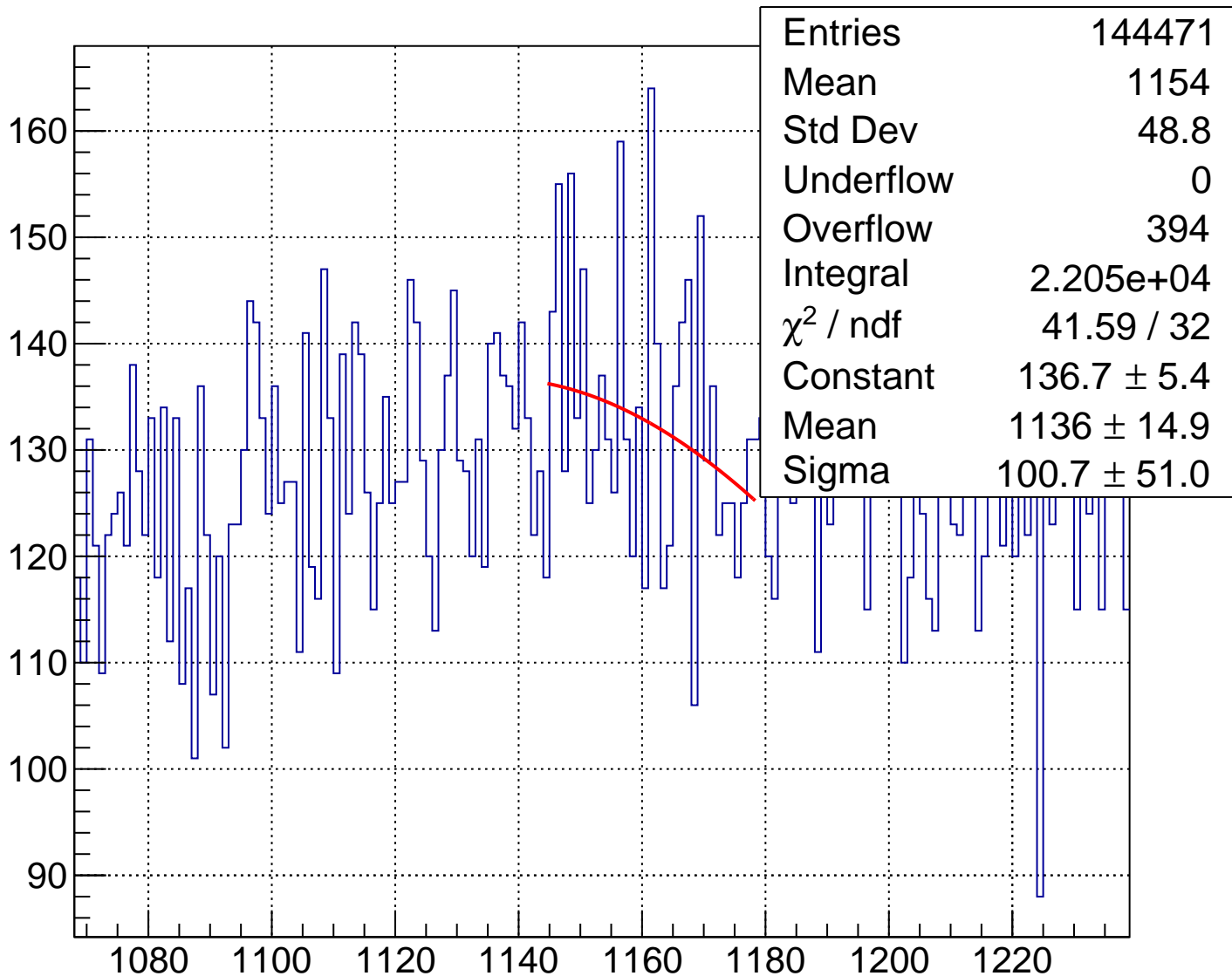
TOFDMIP_13



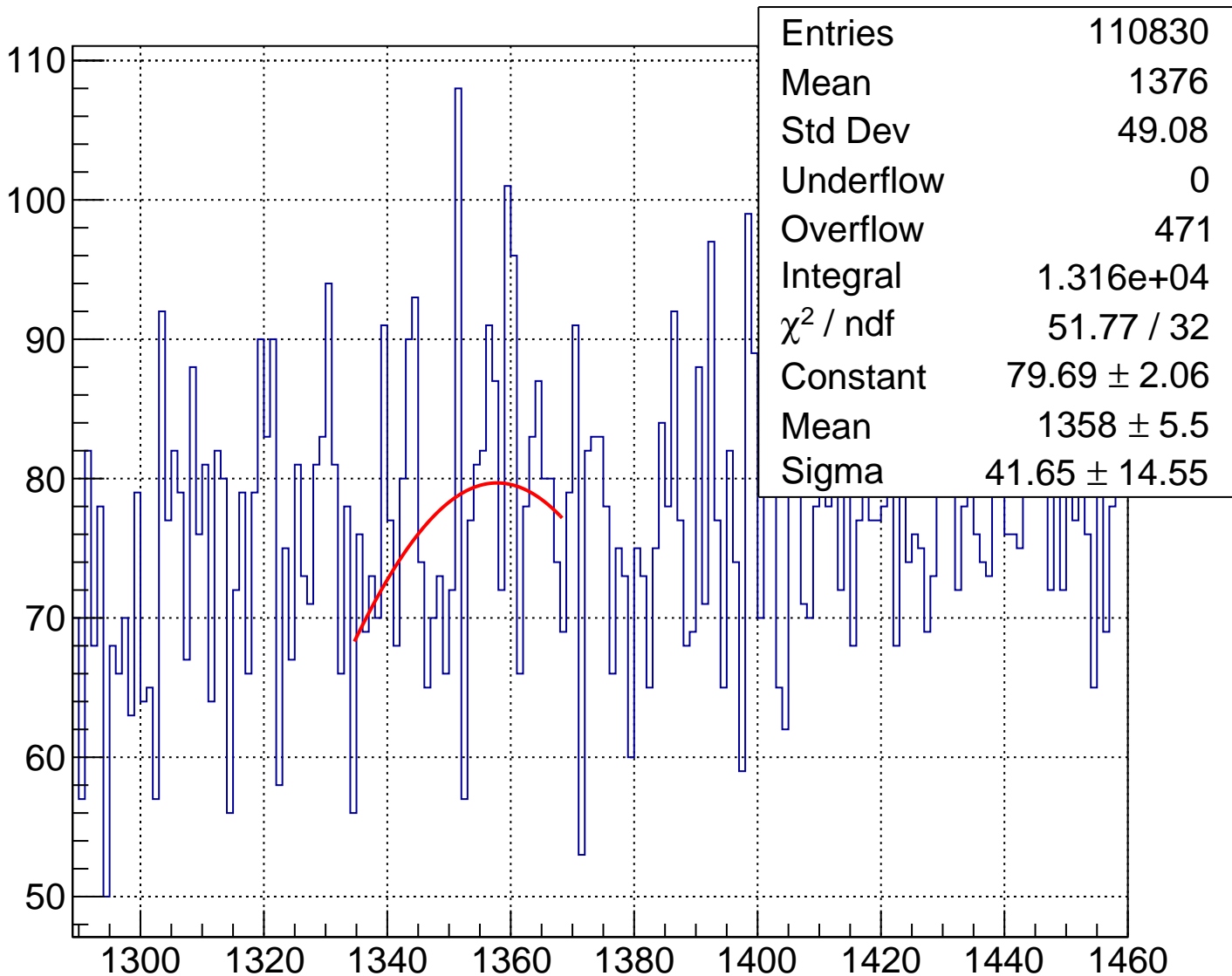
TOFDMIP_14



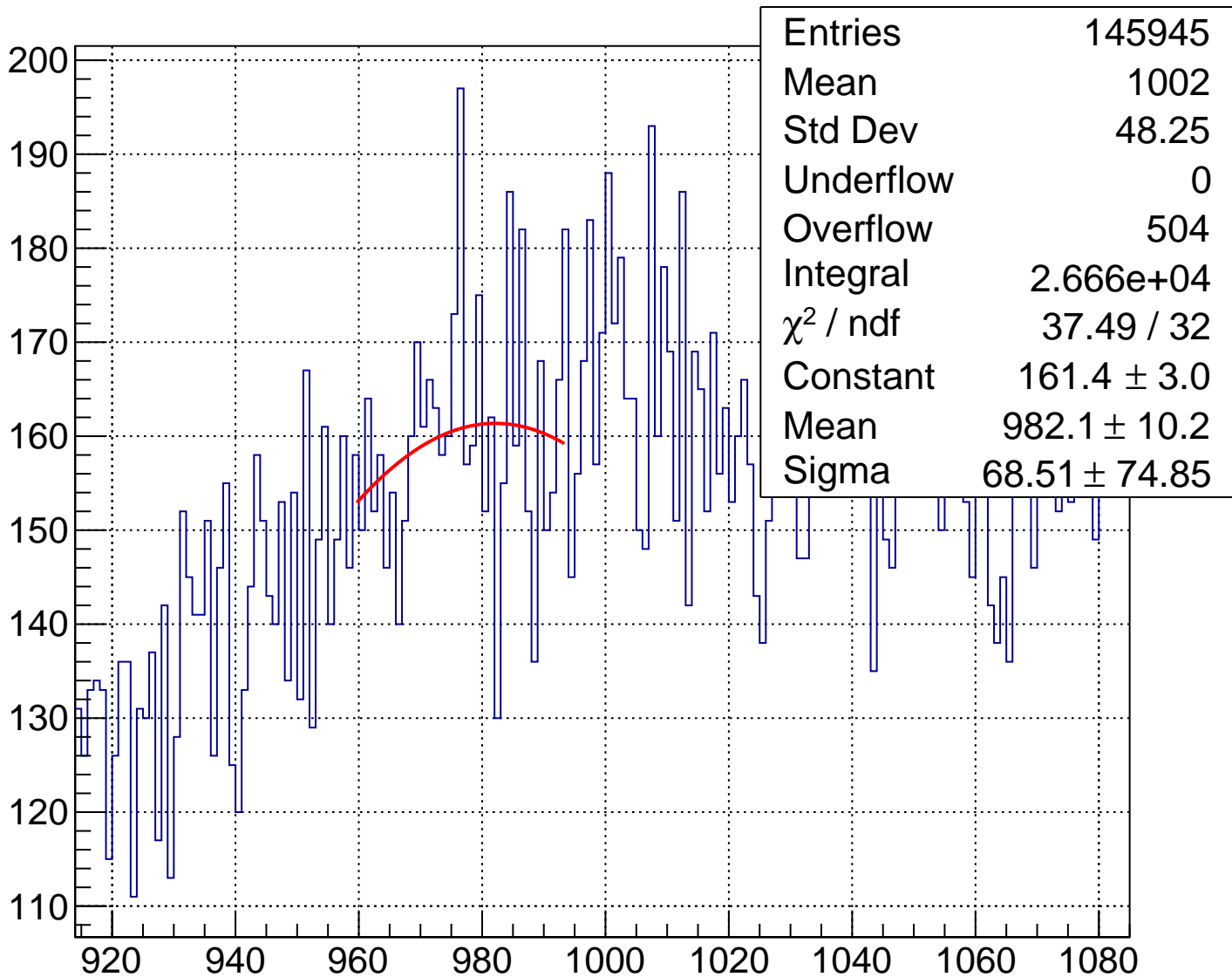
TOFDMIP_15



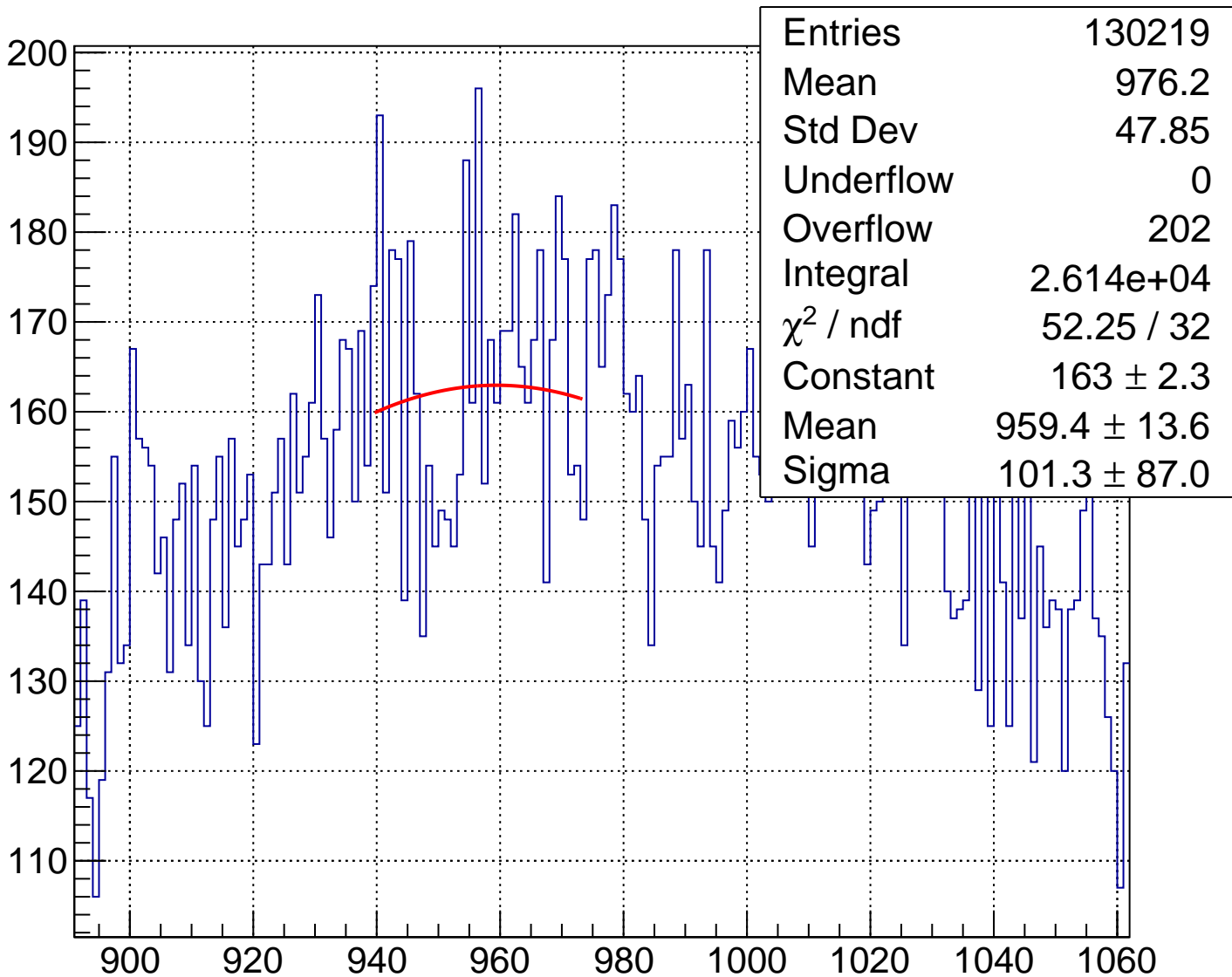
TOFDMIP_16



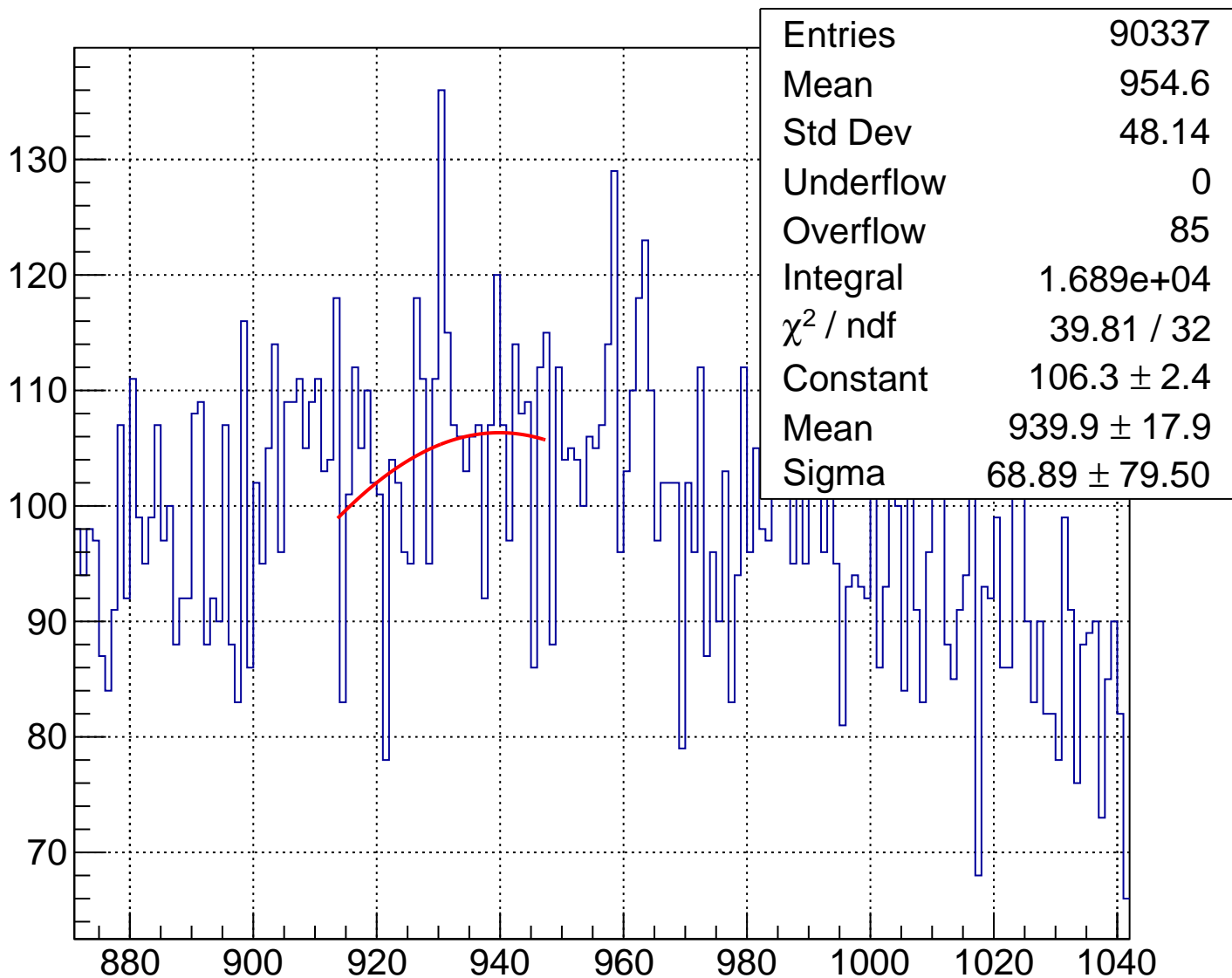
TOFDMIP_17



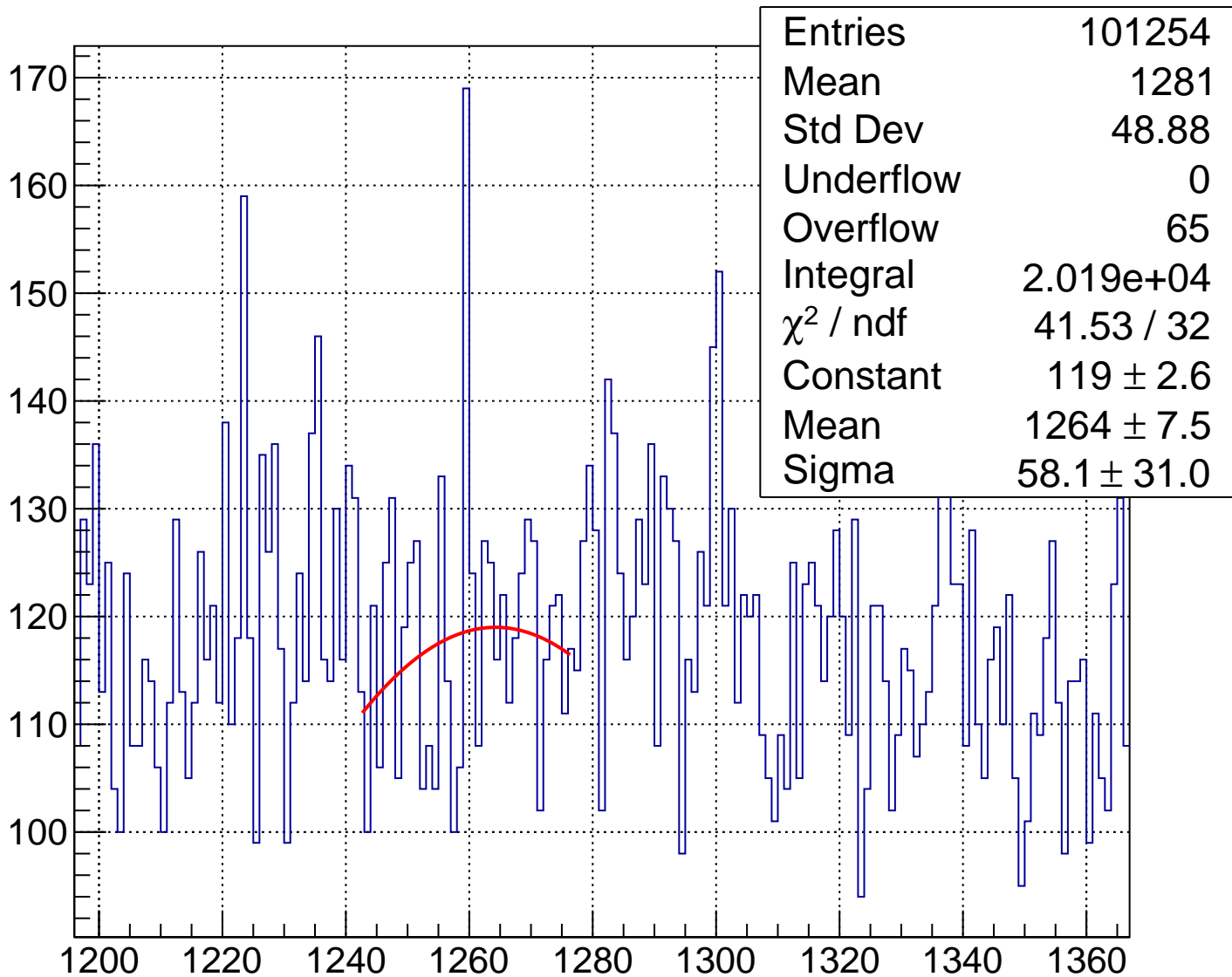
TOFDMIP_18



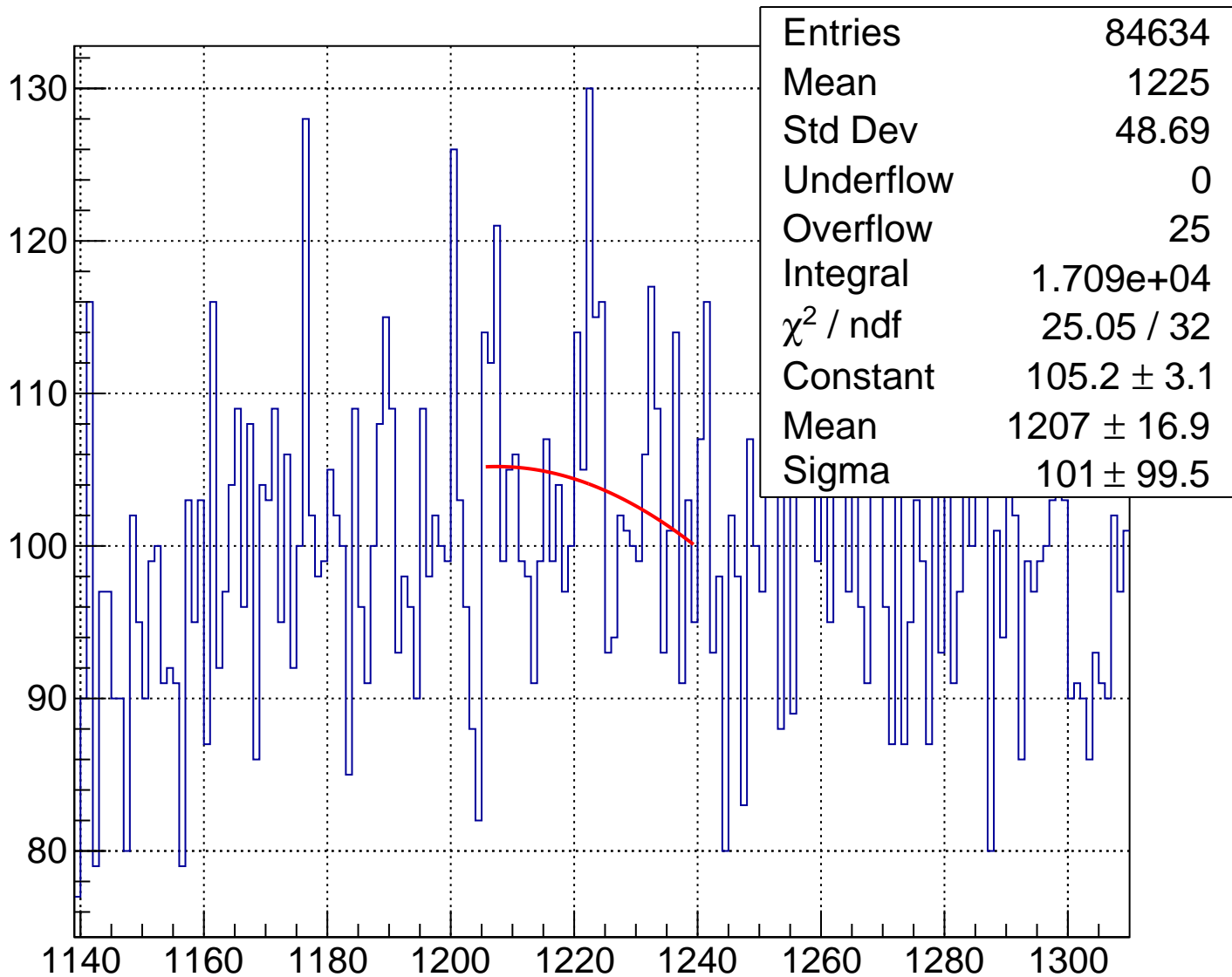
TOFDMIP_19



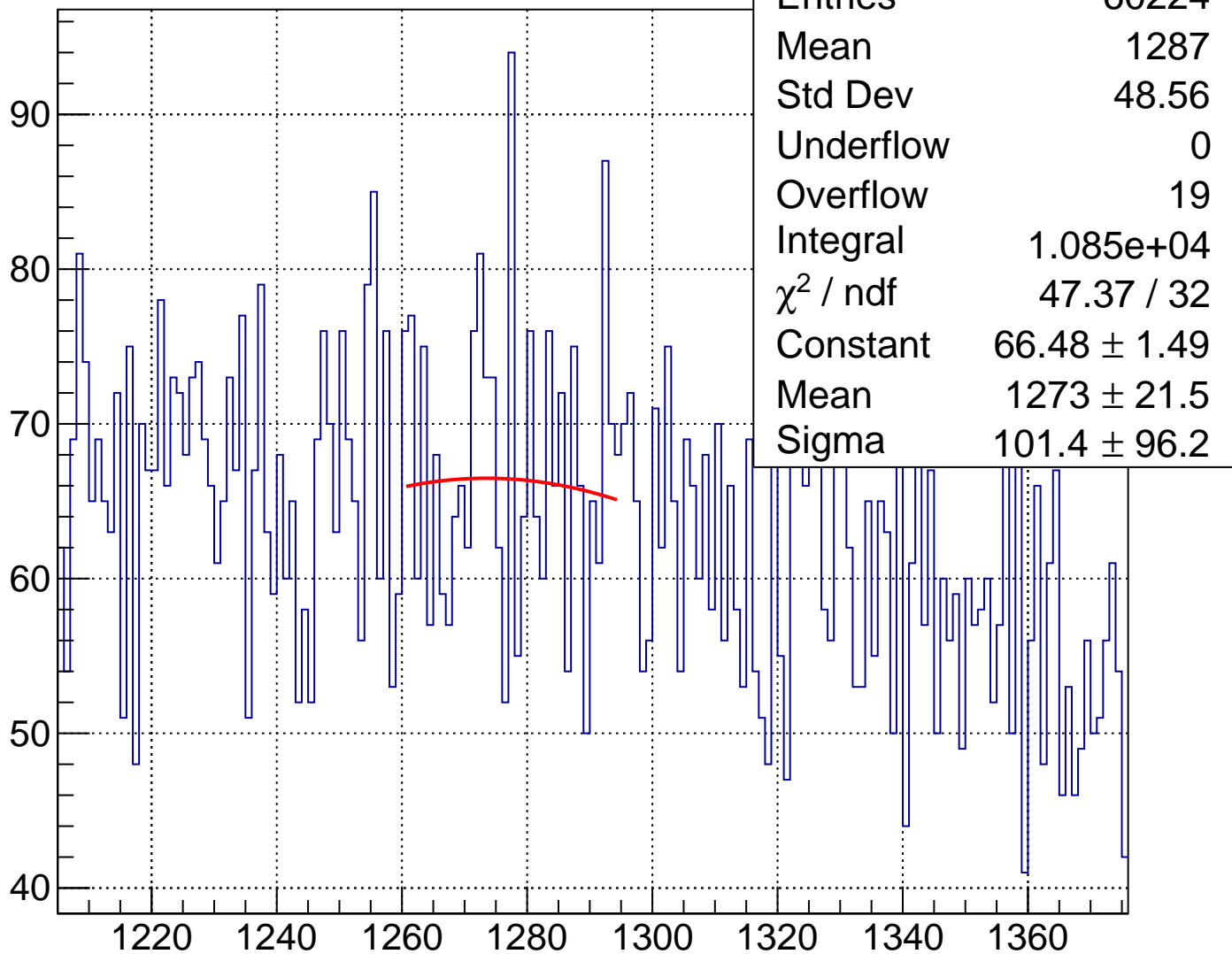
TOFDMIP_20



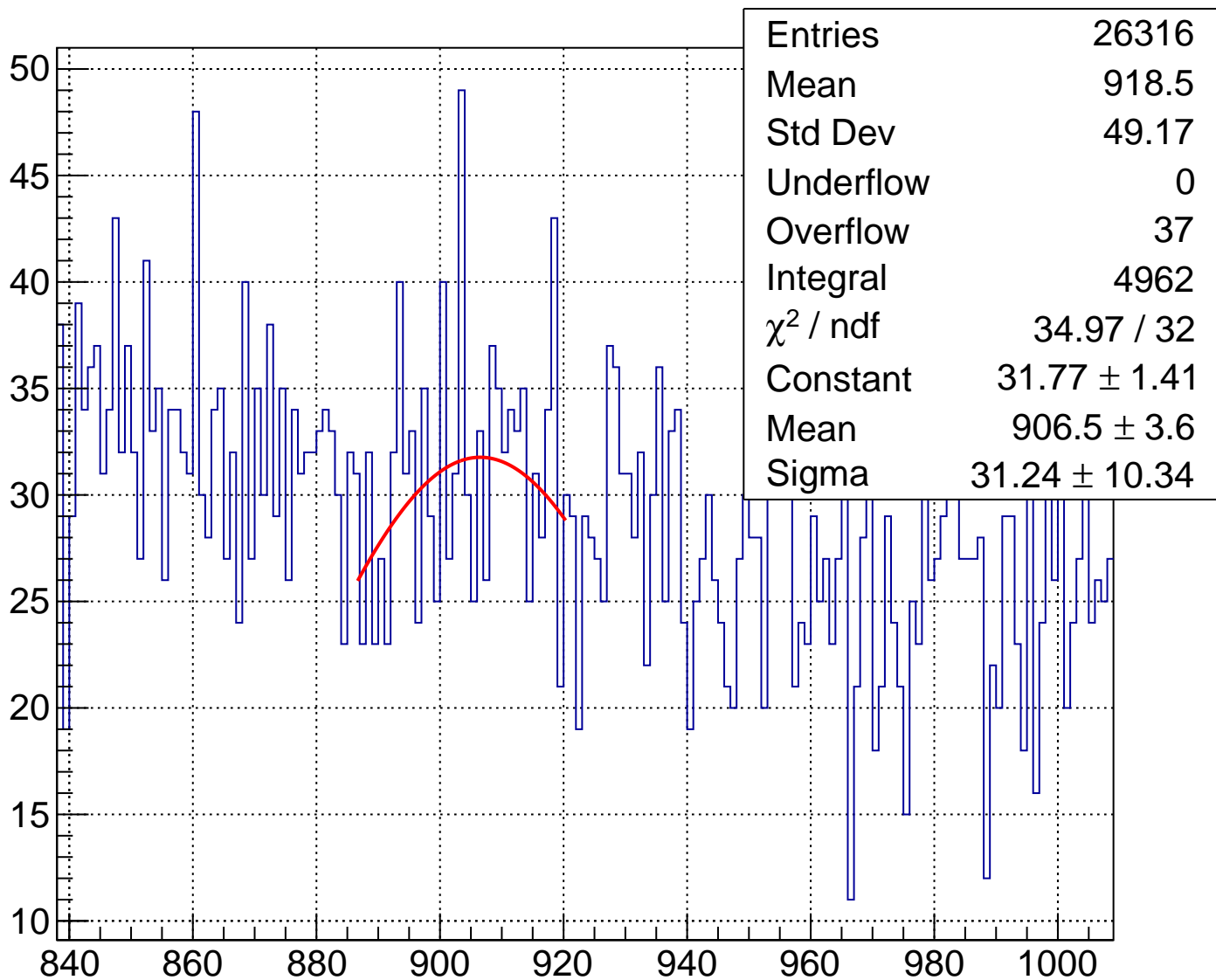
TOFDMIP_21



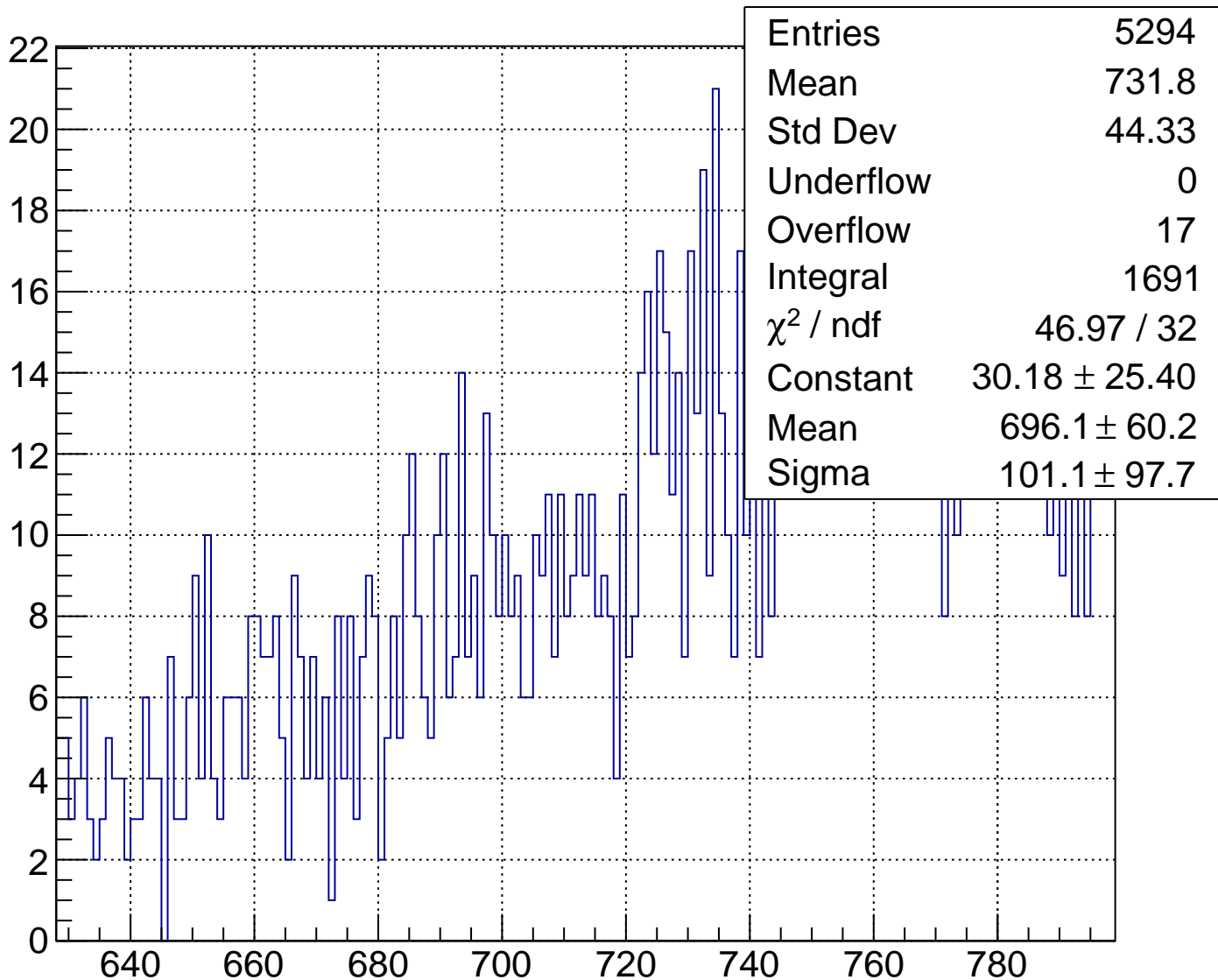
TOFDMIP_22



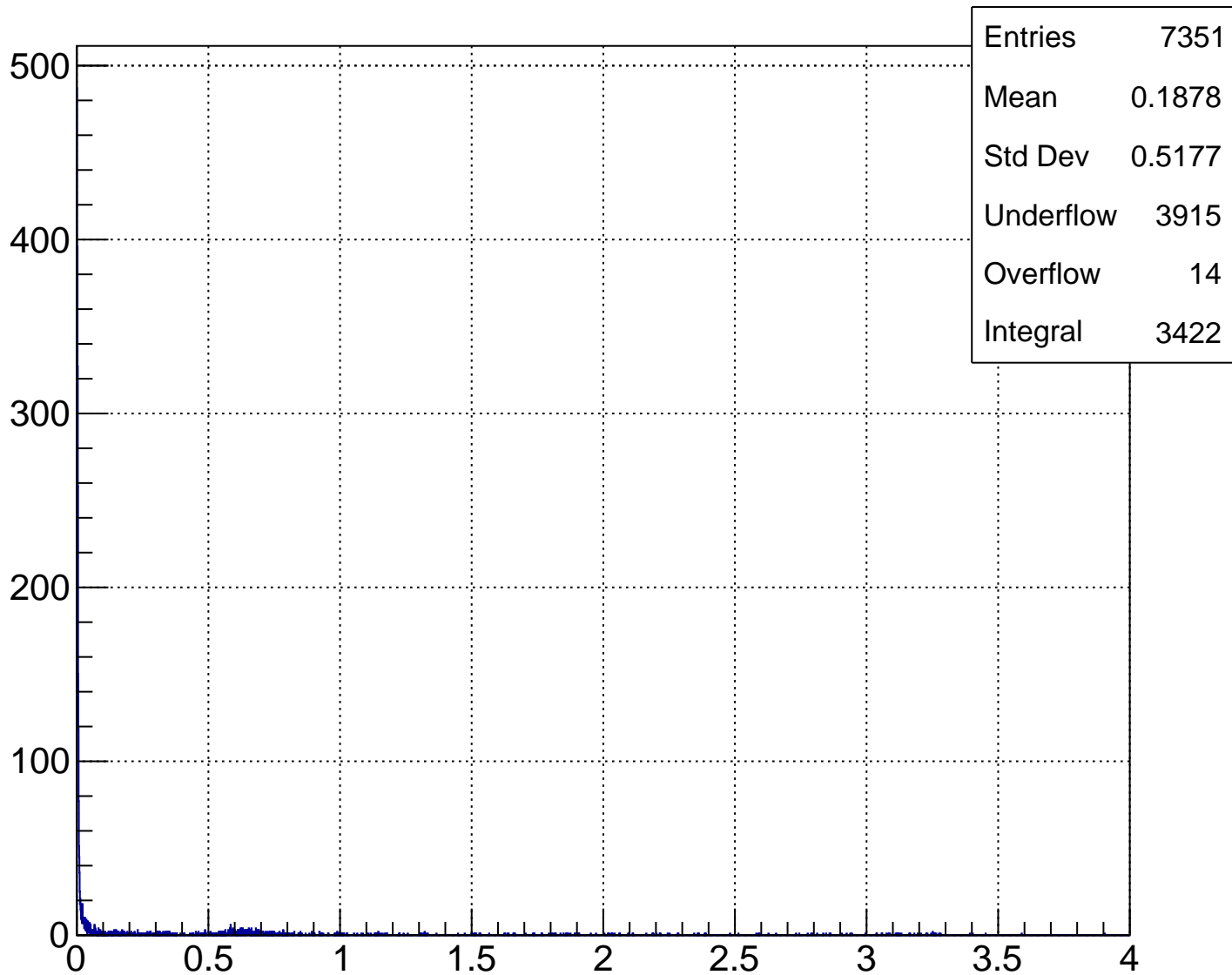
TOFDMIP_23



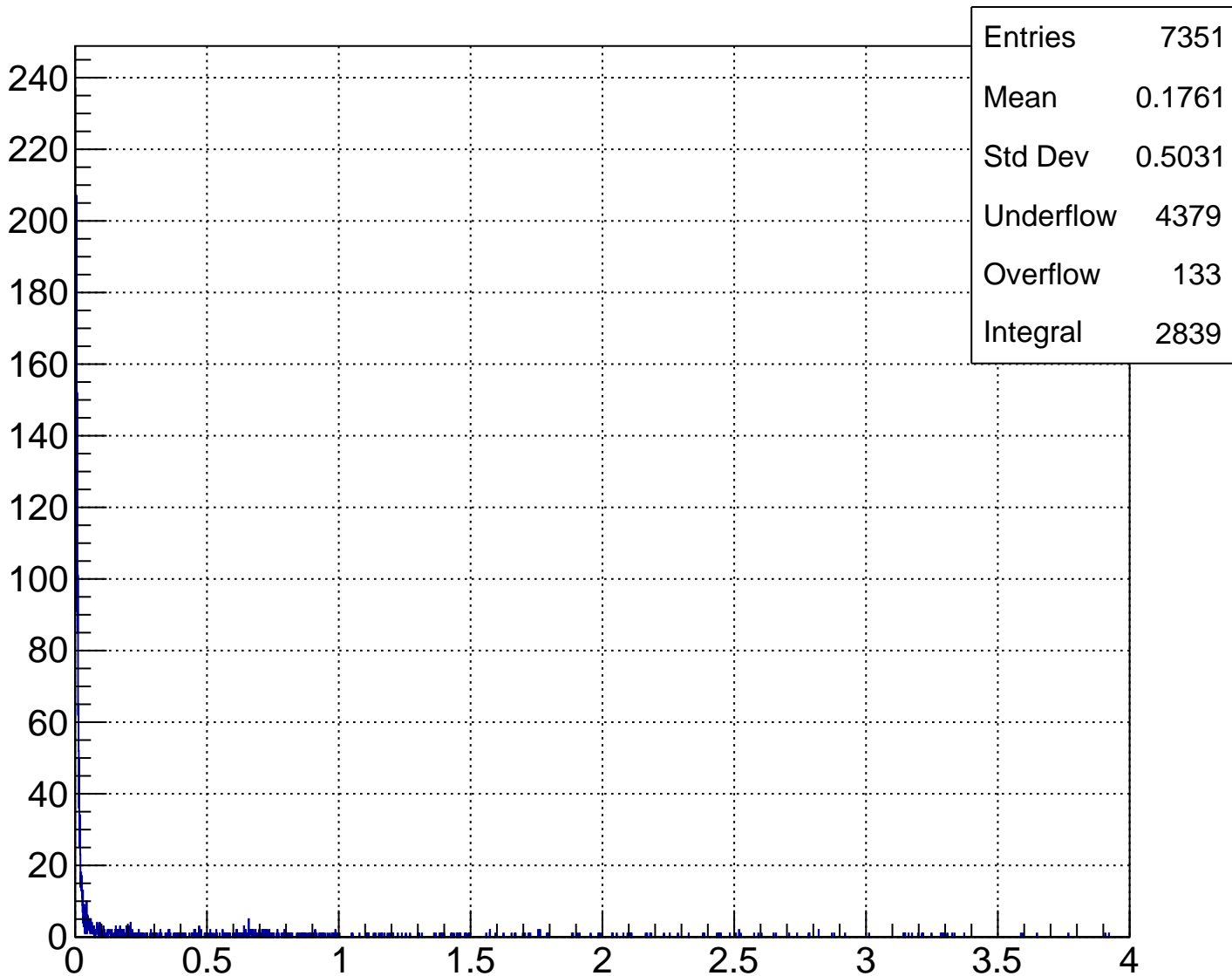
TOFDMIP_24



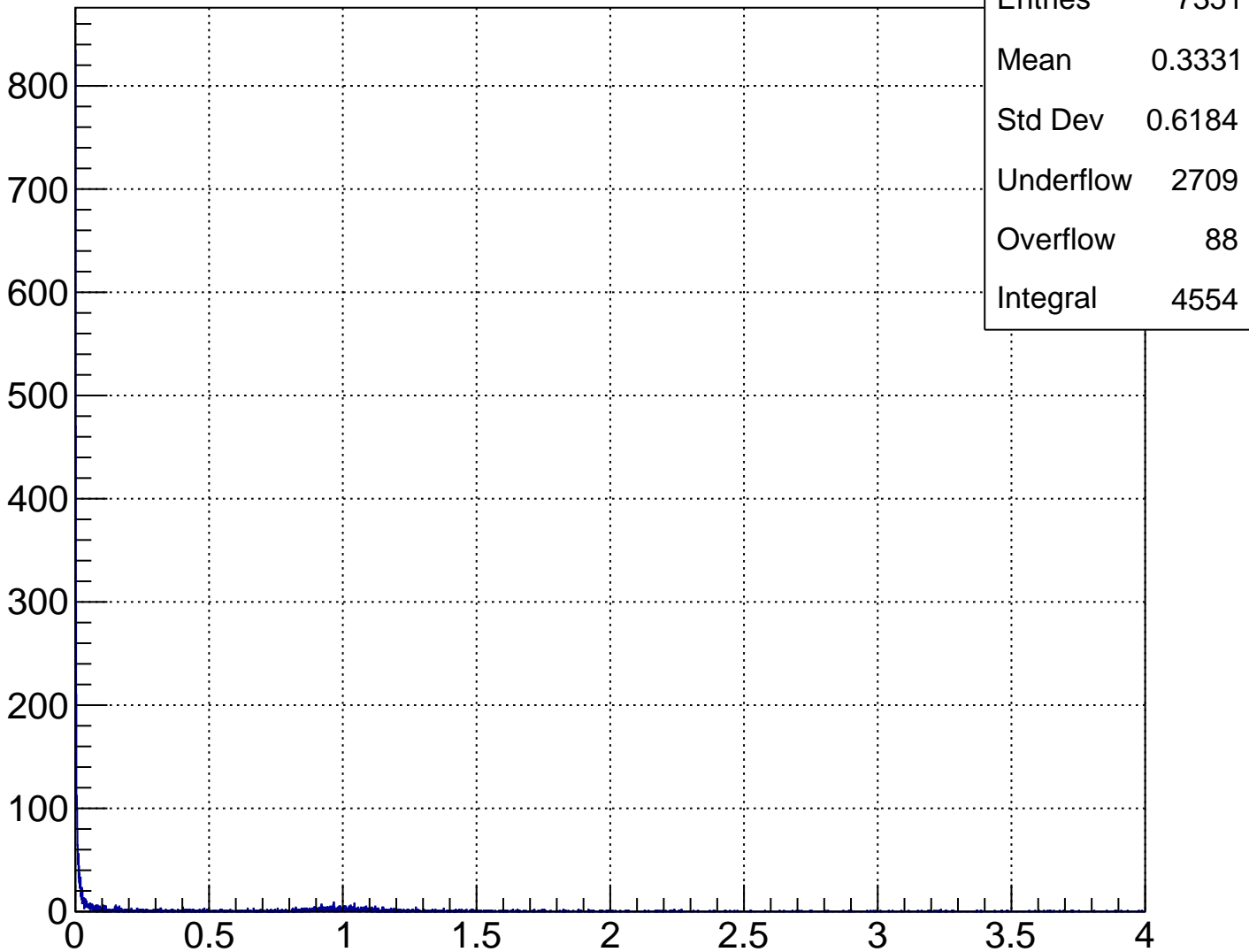
TOF-HT TOF Seg(1,20) [mip]



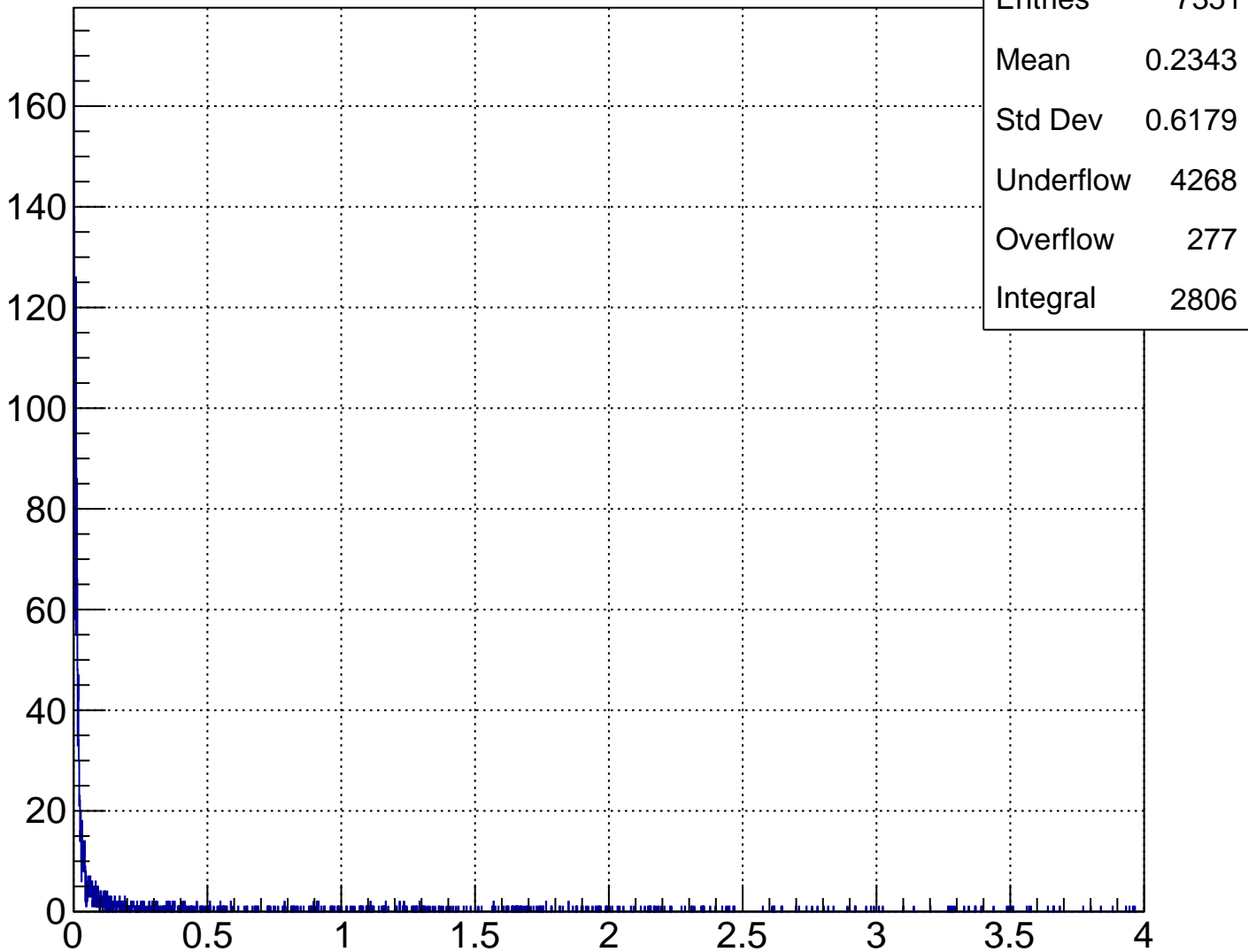
TOF-HT TOF Seg(5,22) [mip]



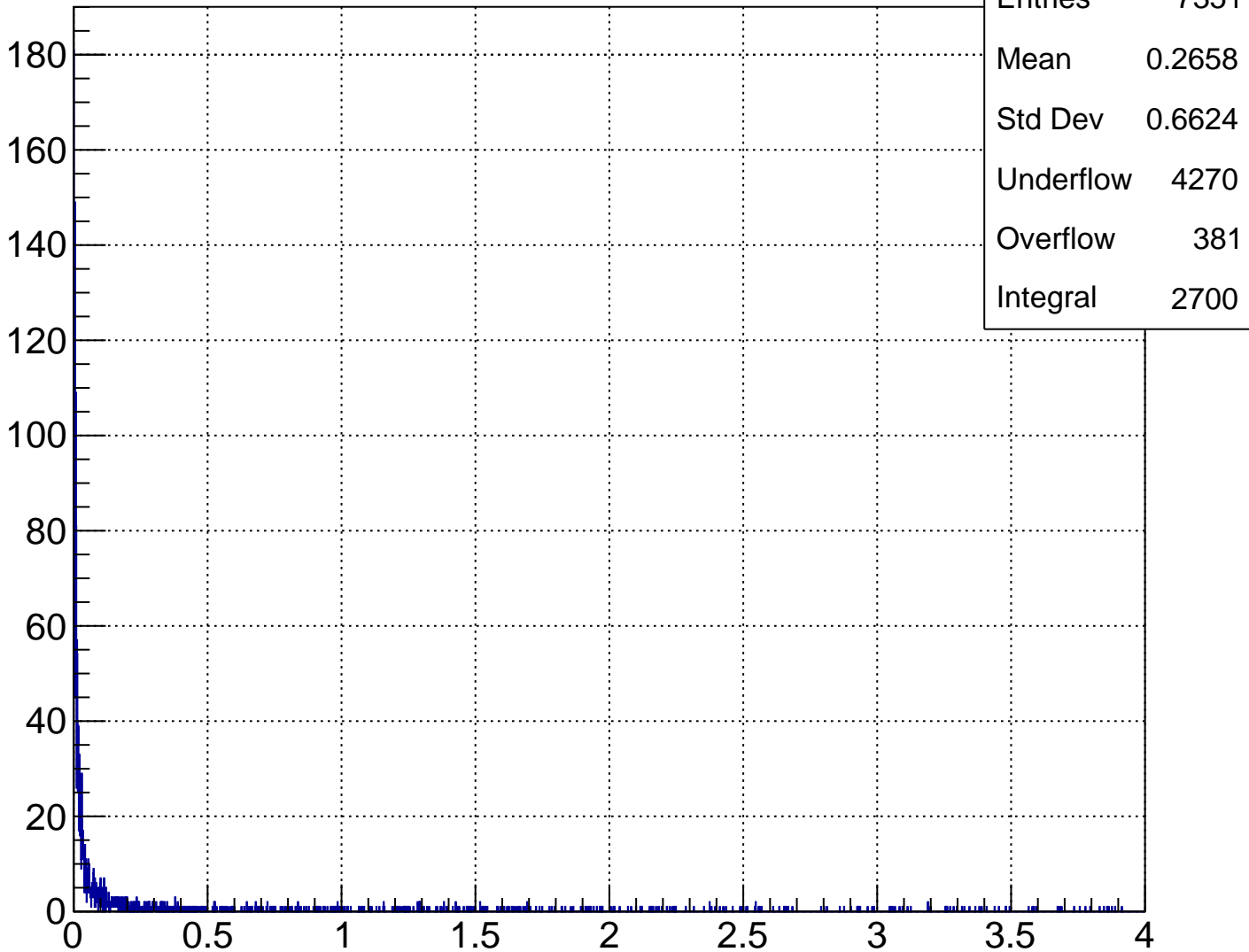
TOF-HT TOF Seg18 [mip]



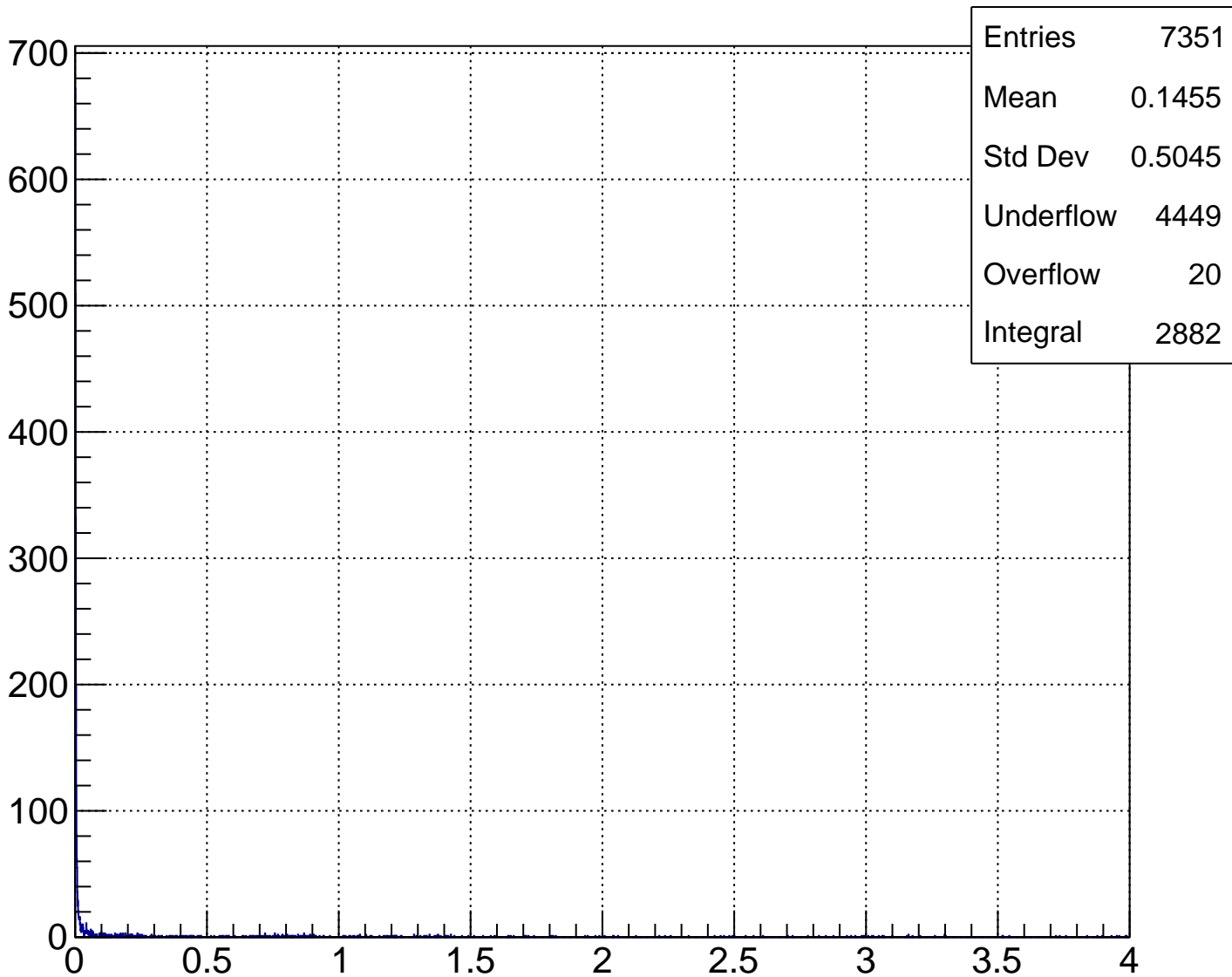
TOF-HT TOF Seg(4,10) [mip]



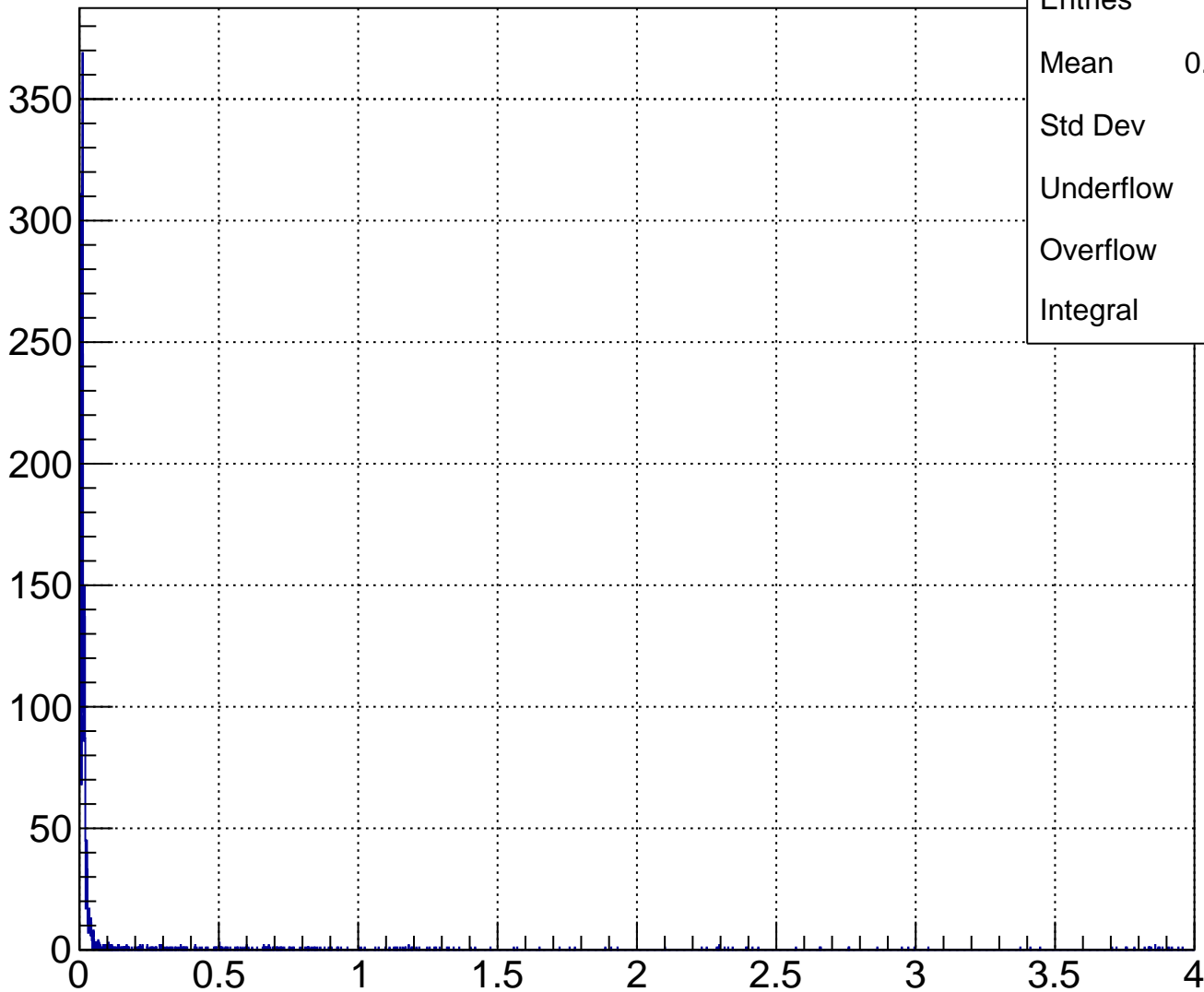
TOF-HT TOF Seg(2,11) [mip]



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

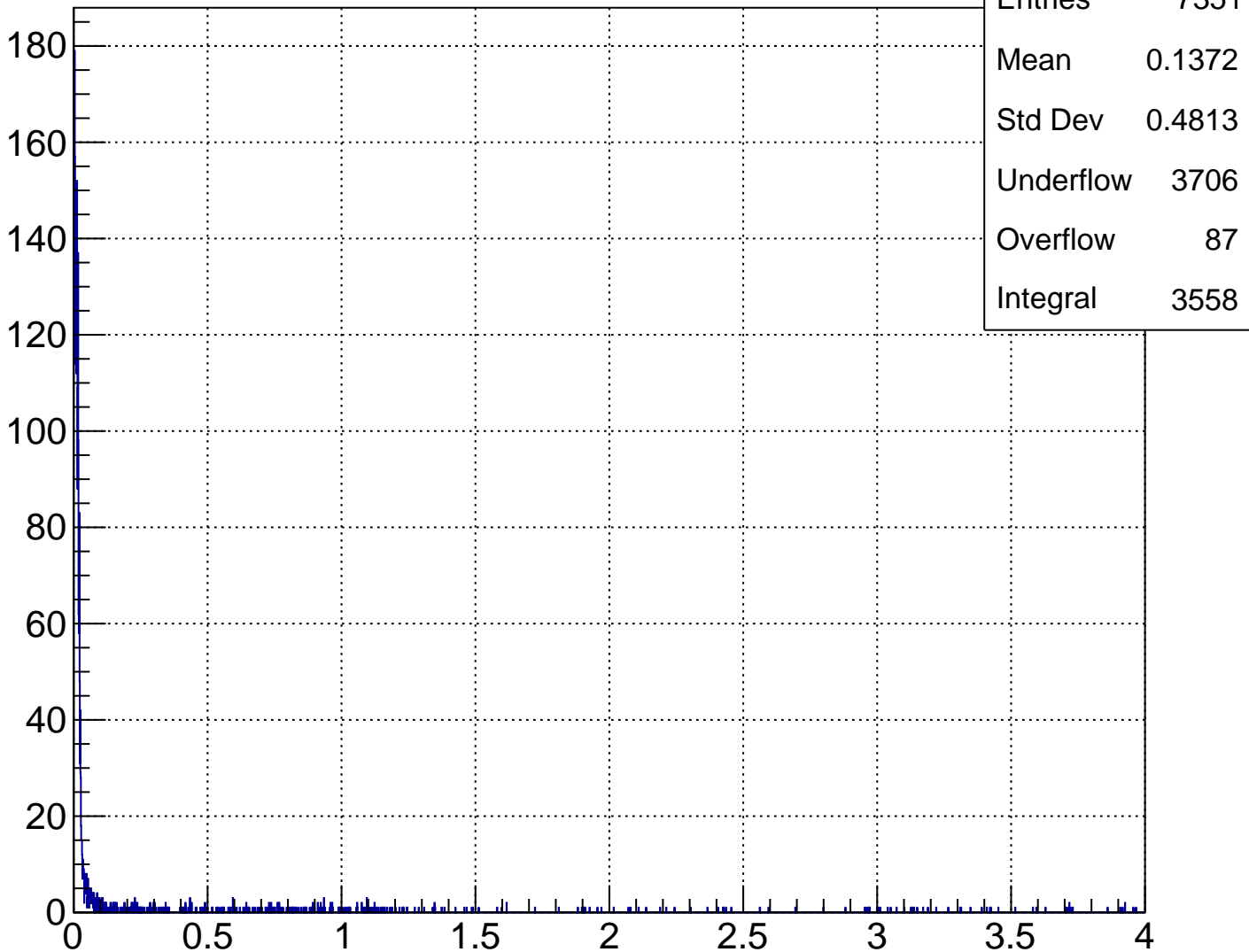


TOF-HT TOF Seg(6,9) [mip]

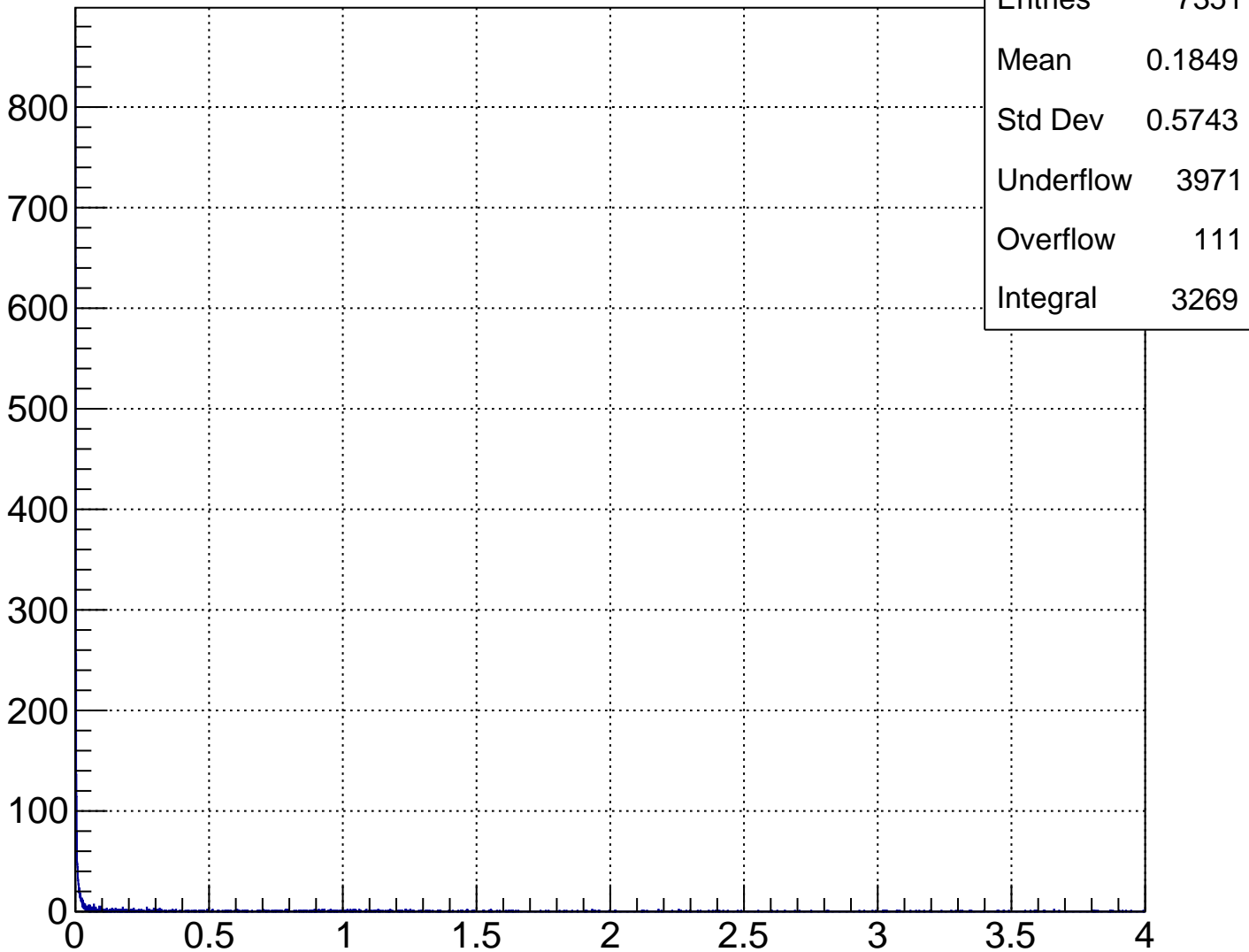


Entries	7351
Mean	0.07796
Std Dev	0.372
Underflow	3045
Overflow	1
Integral	4305

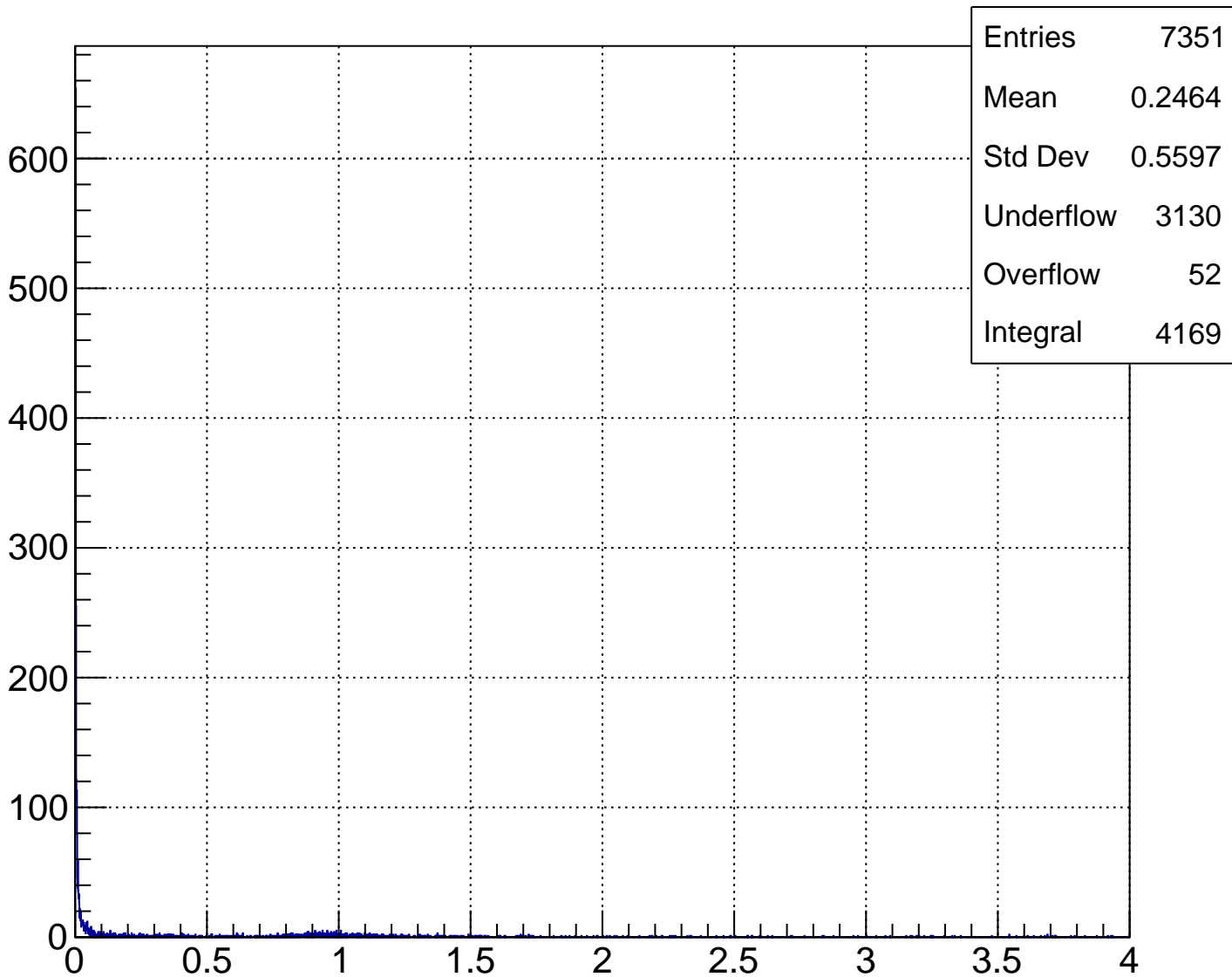
TOF-HT TOF Seg(7,23) [mip]



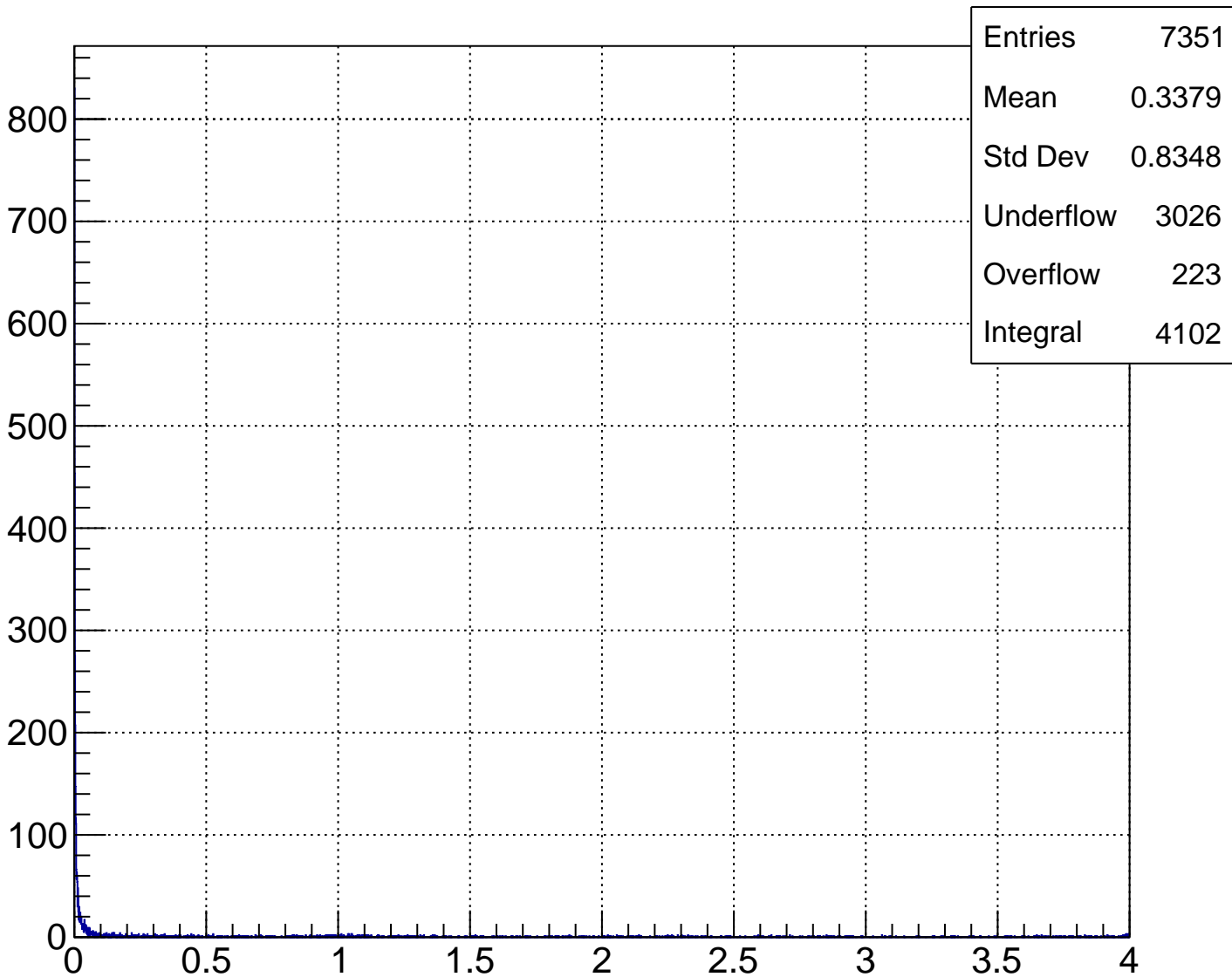
TOF-HT TOF Seg12 [mip]



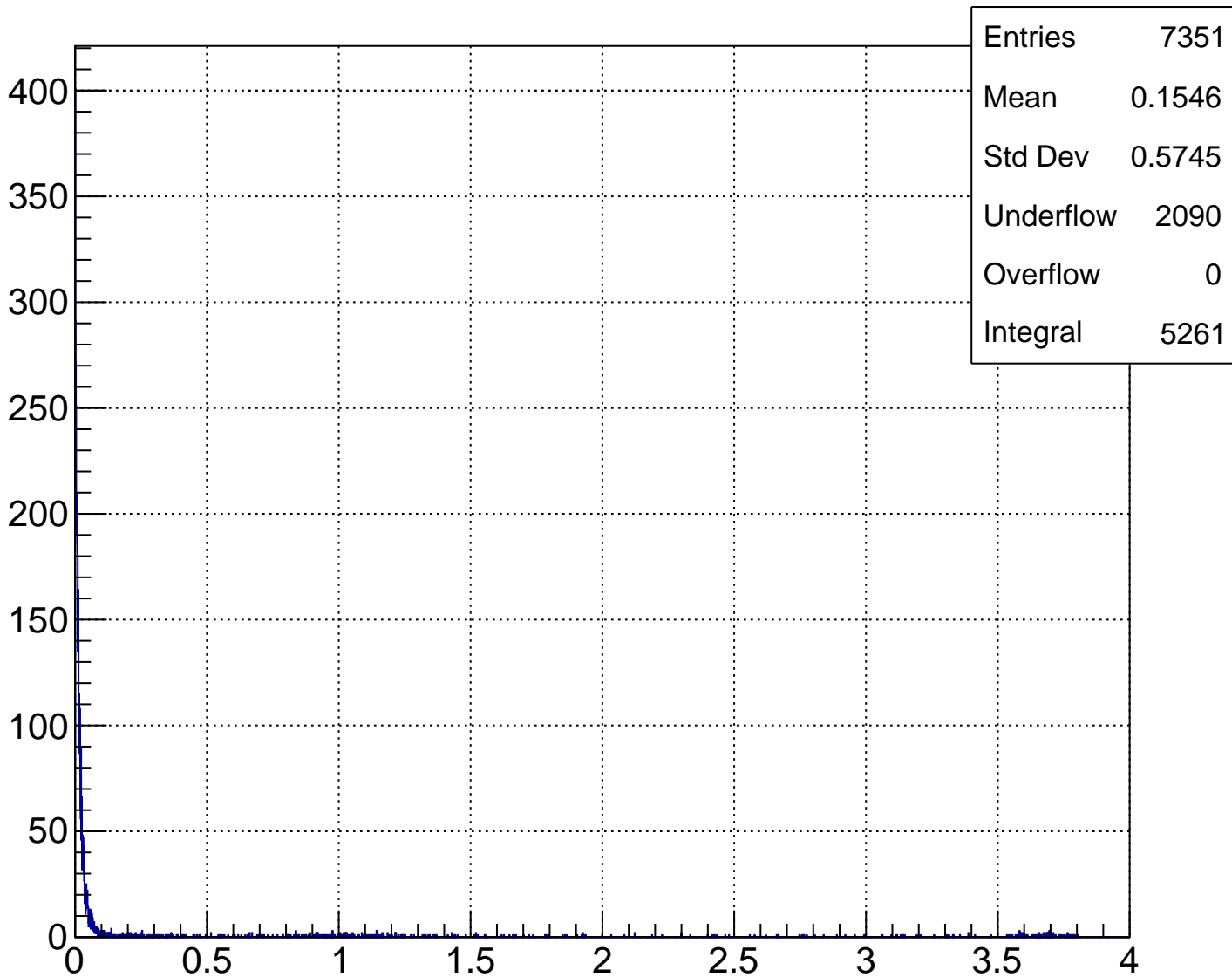
TOF-HT TOF Seg19 [mip]



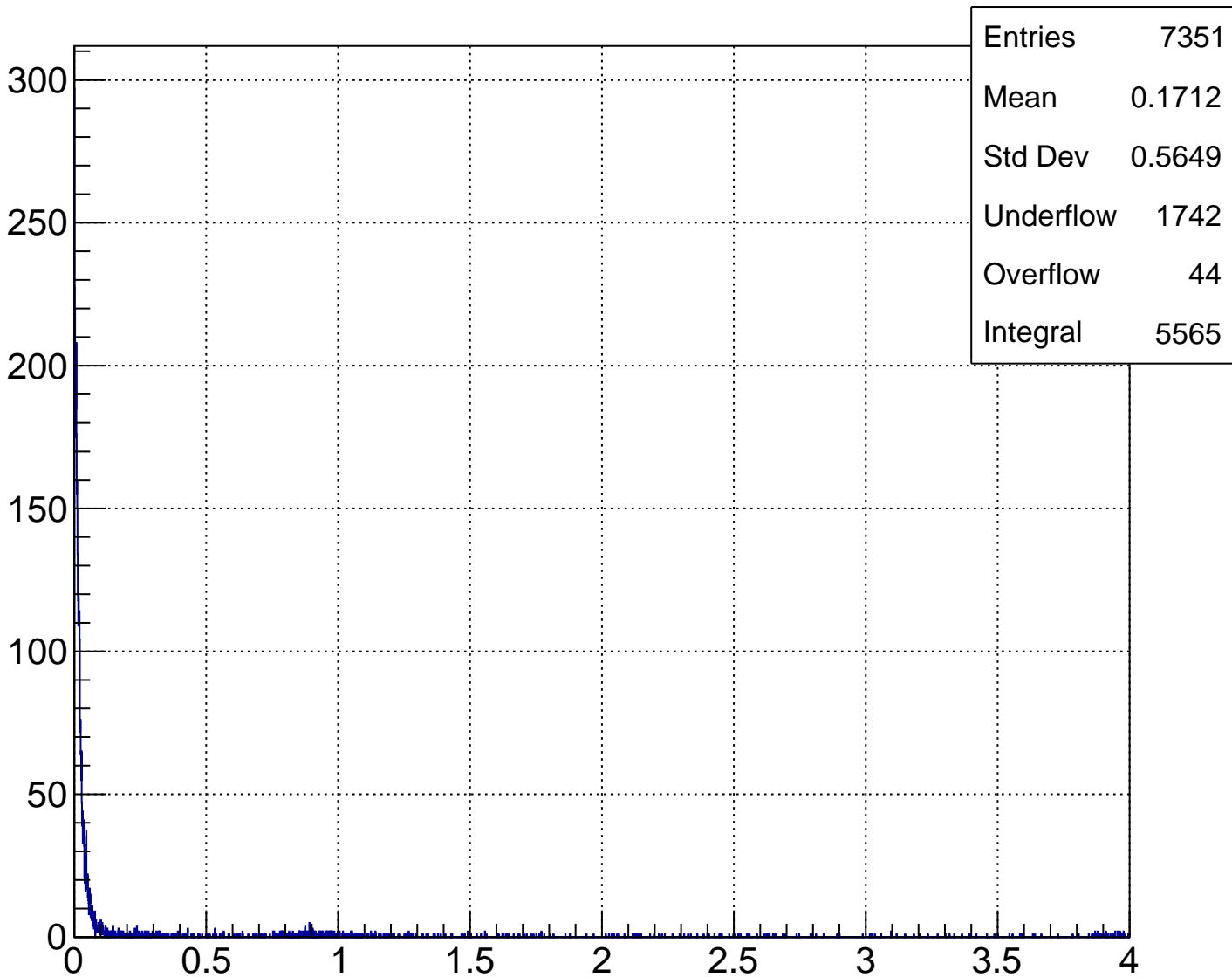
TOF-HT TOF Seg13 [mip]



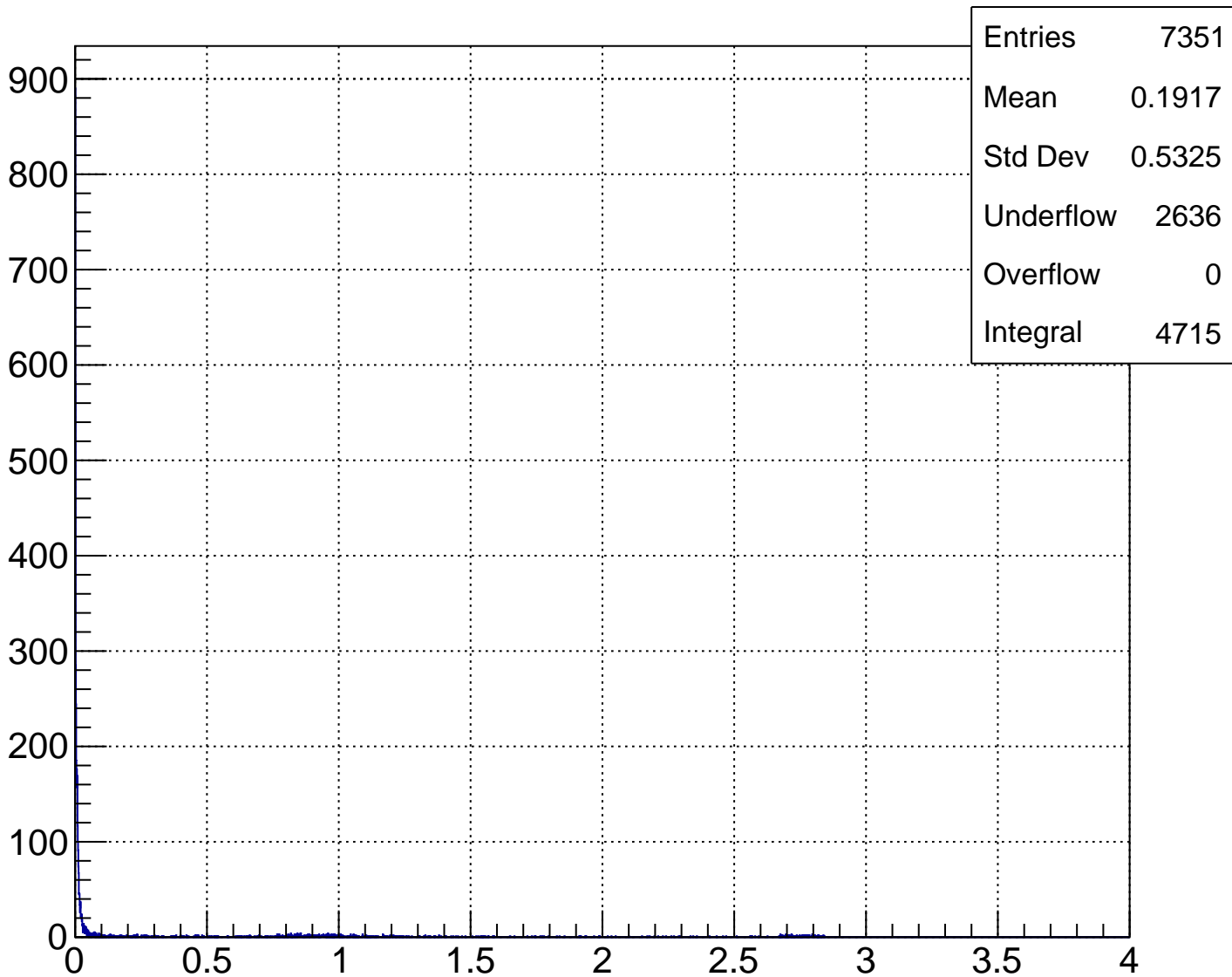
TOF-HT TOF Seg14 [mip]



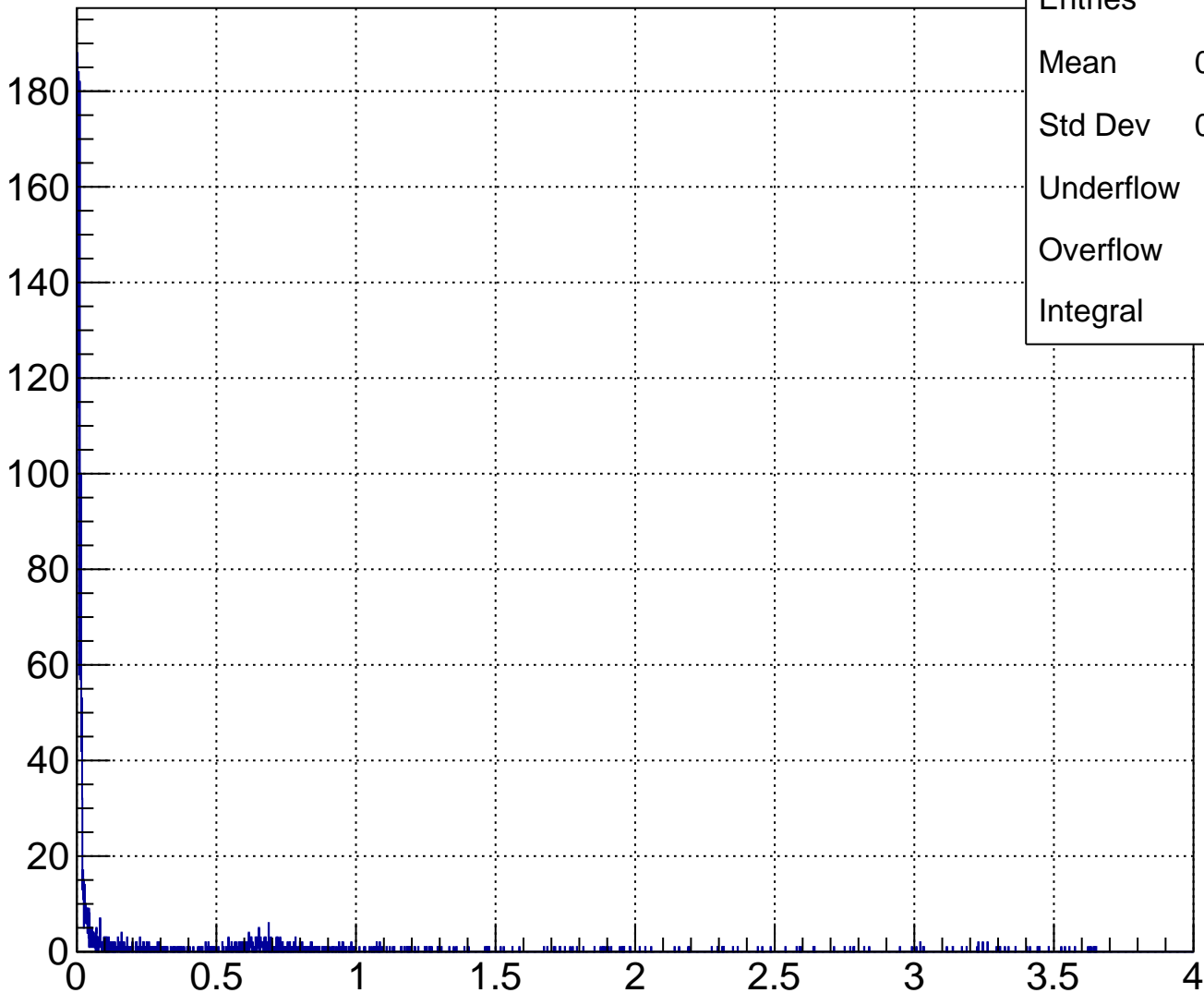
TOF-HT TOF Seg15 [mip]



TOF-HT TOF Seg16 [mip]



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



Entries	7351
Mean	0.1914
Std Dev	0.5243
Underflow	4103
Overflow	80
Integral	3168

TOF-HT TOF Seg17 [mip]

