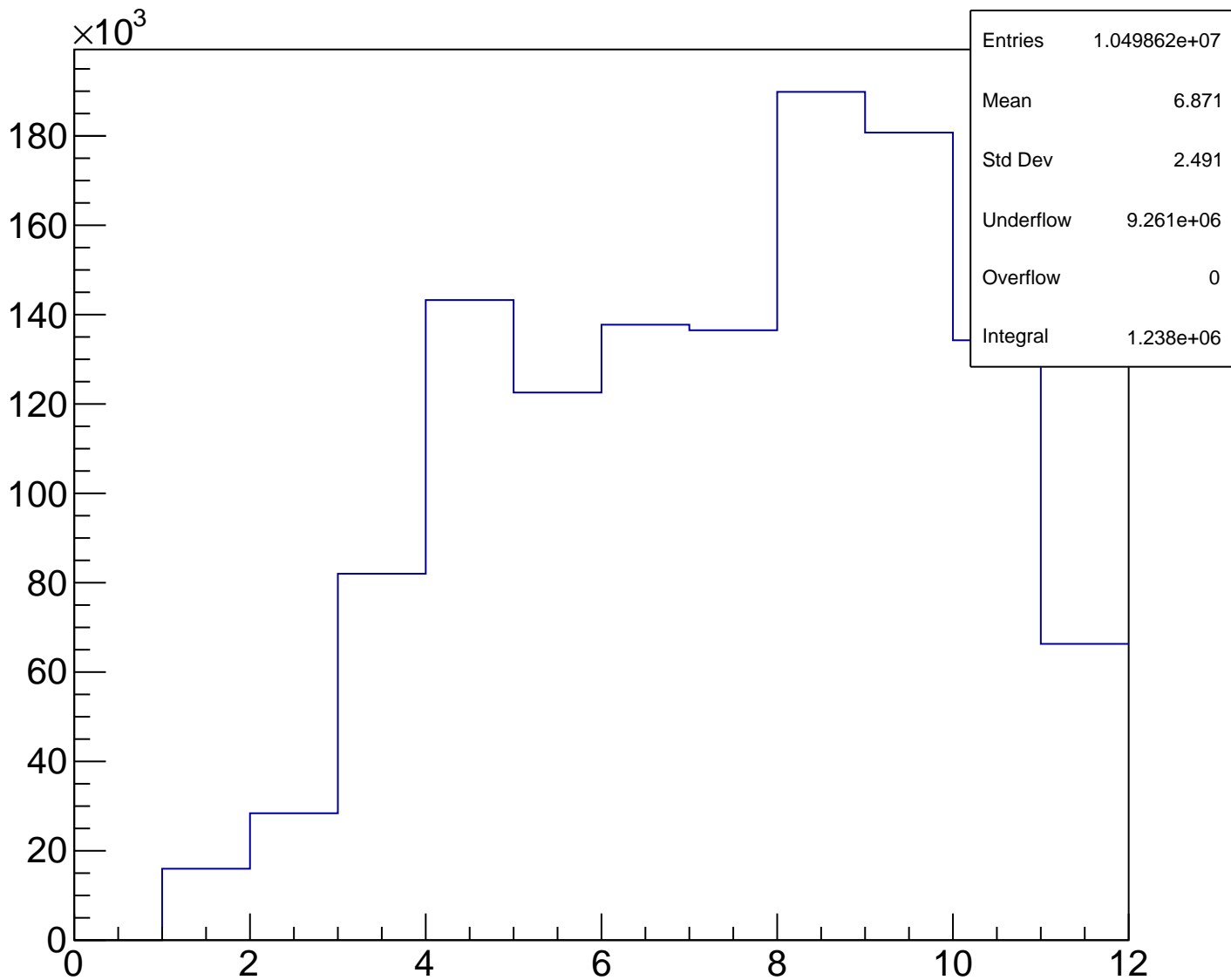
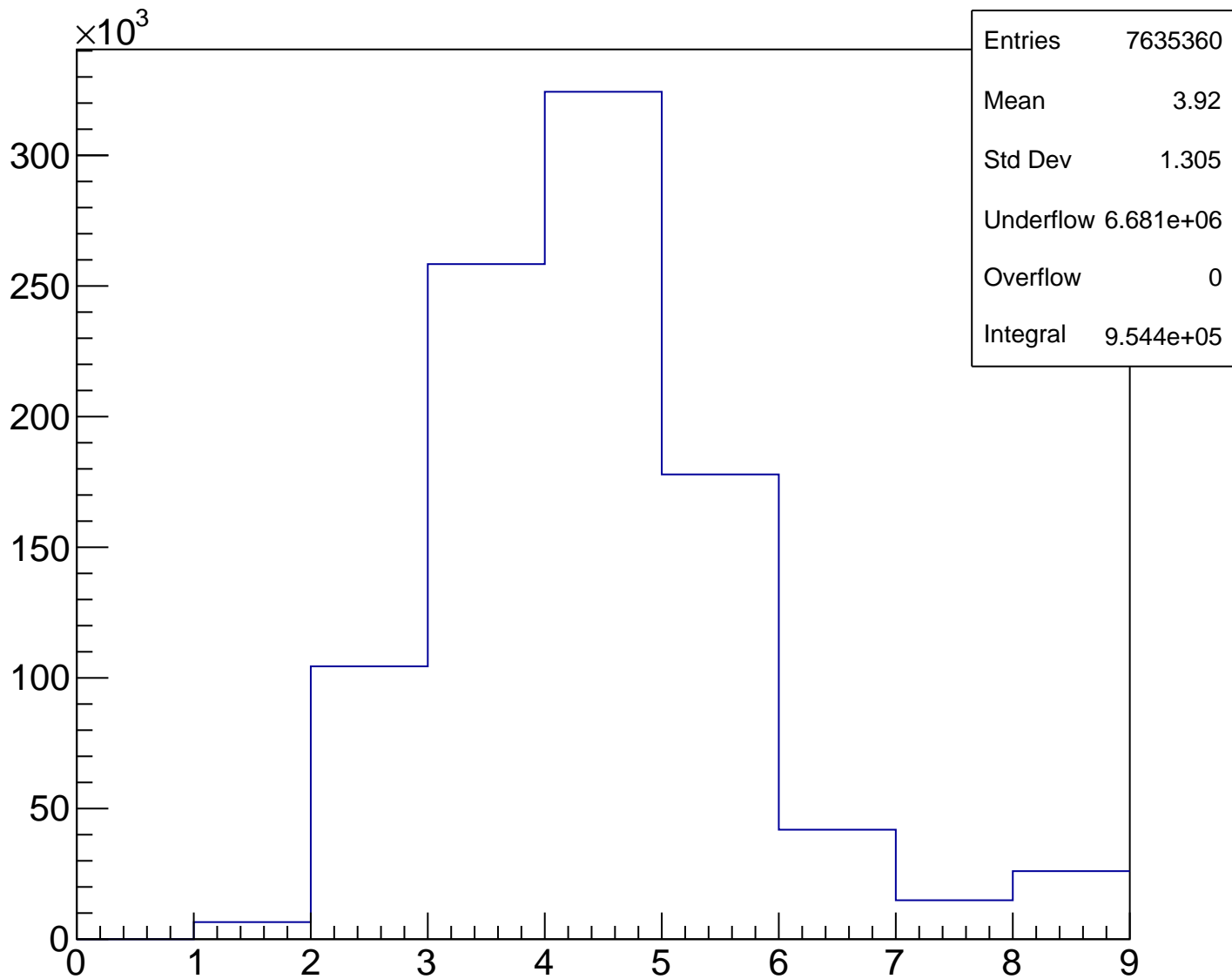


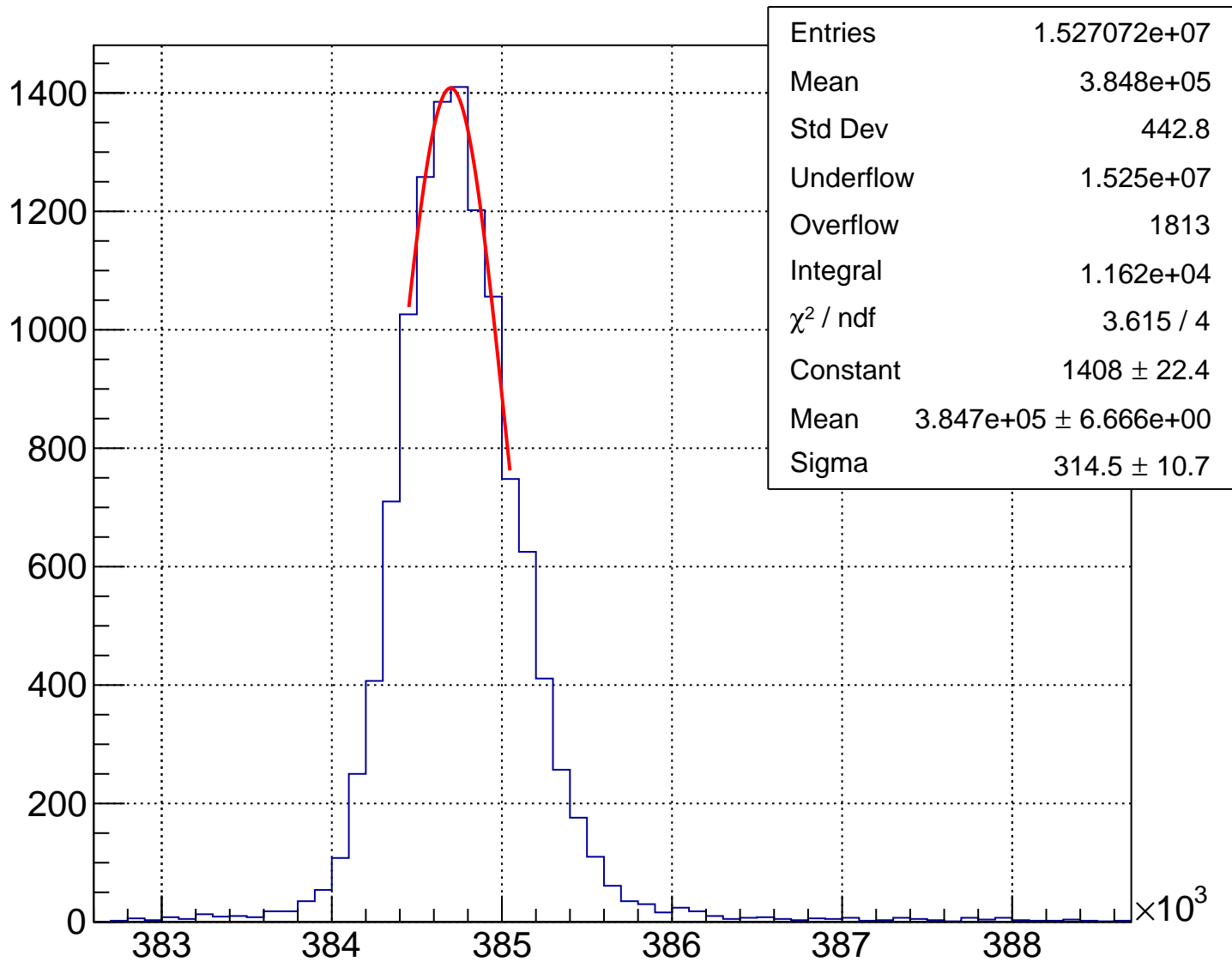
BH1HitPat



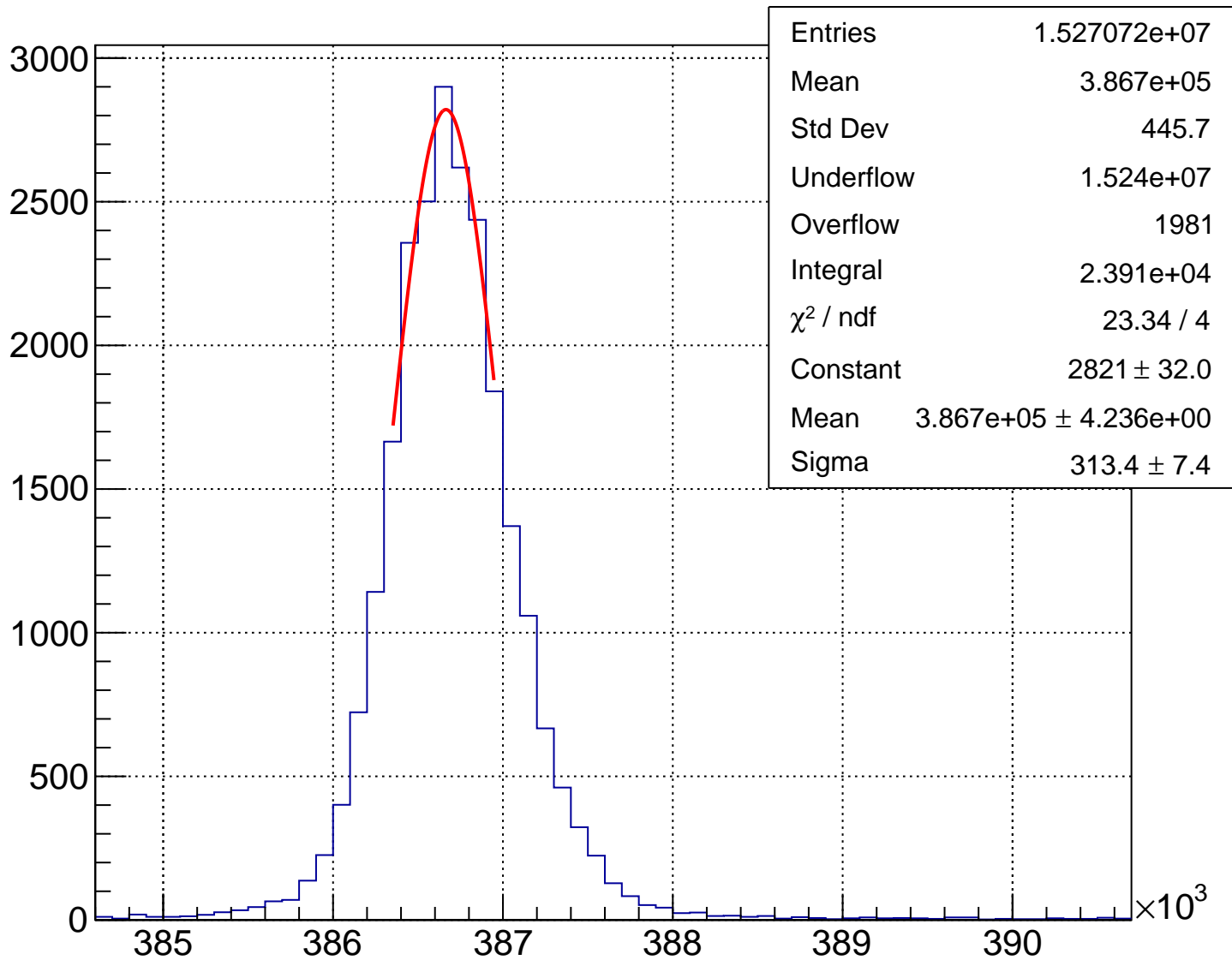
BH2HitPat



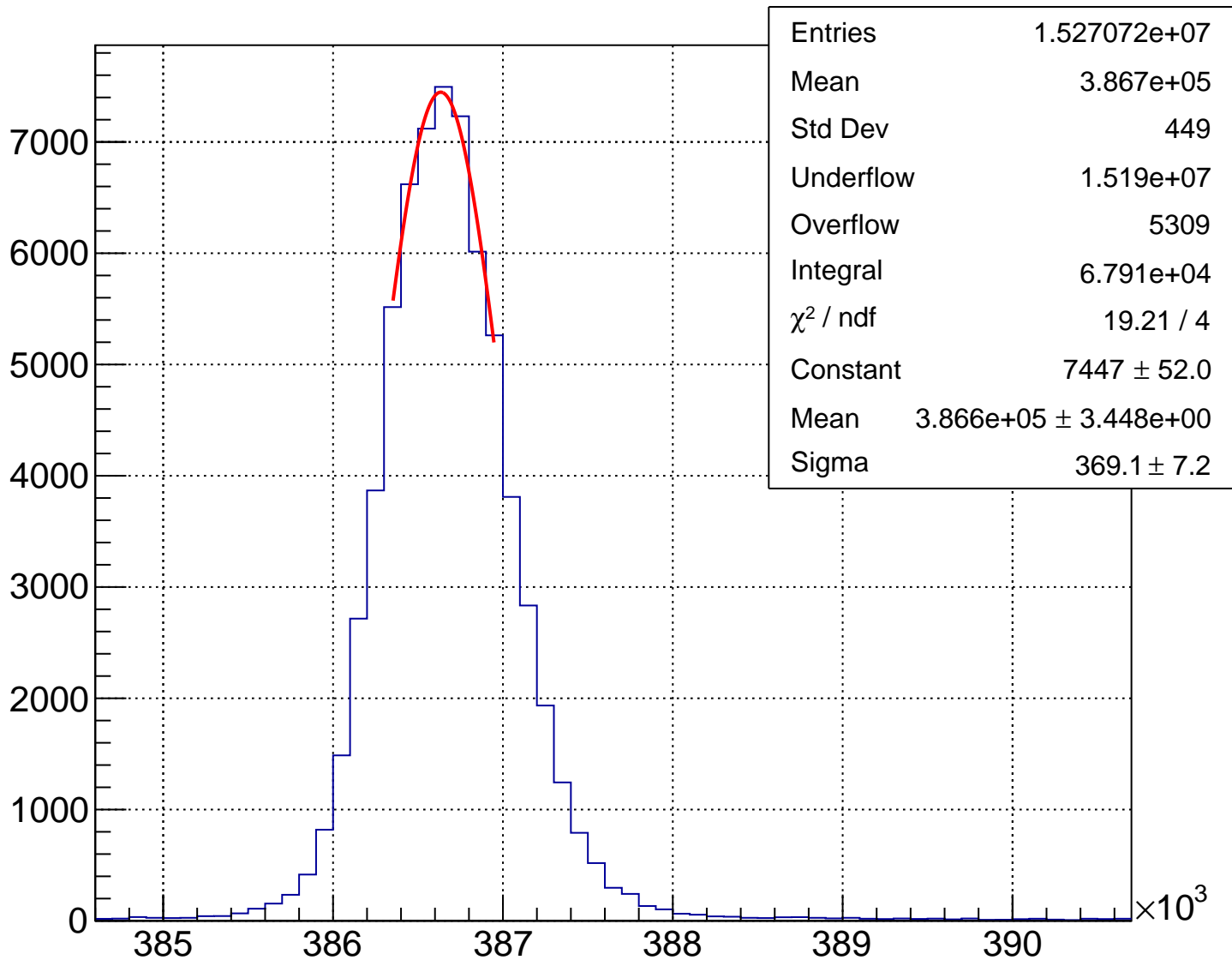
BH1_1UT



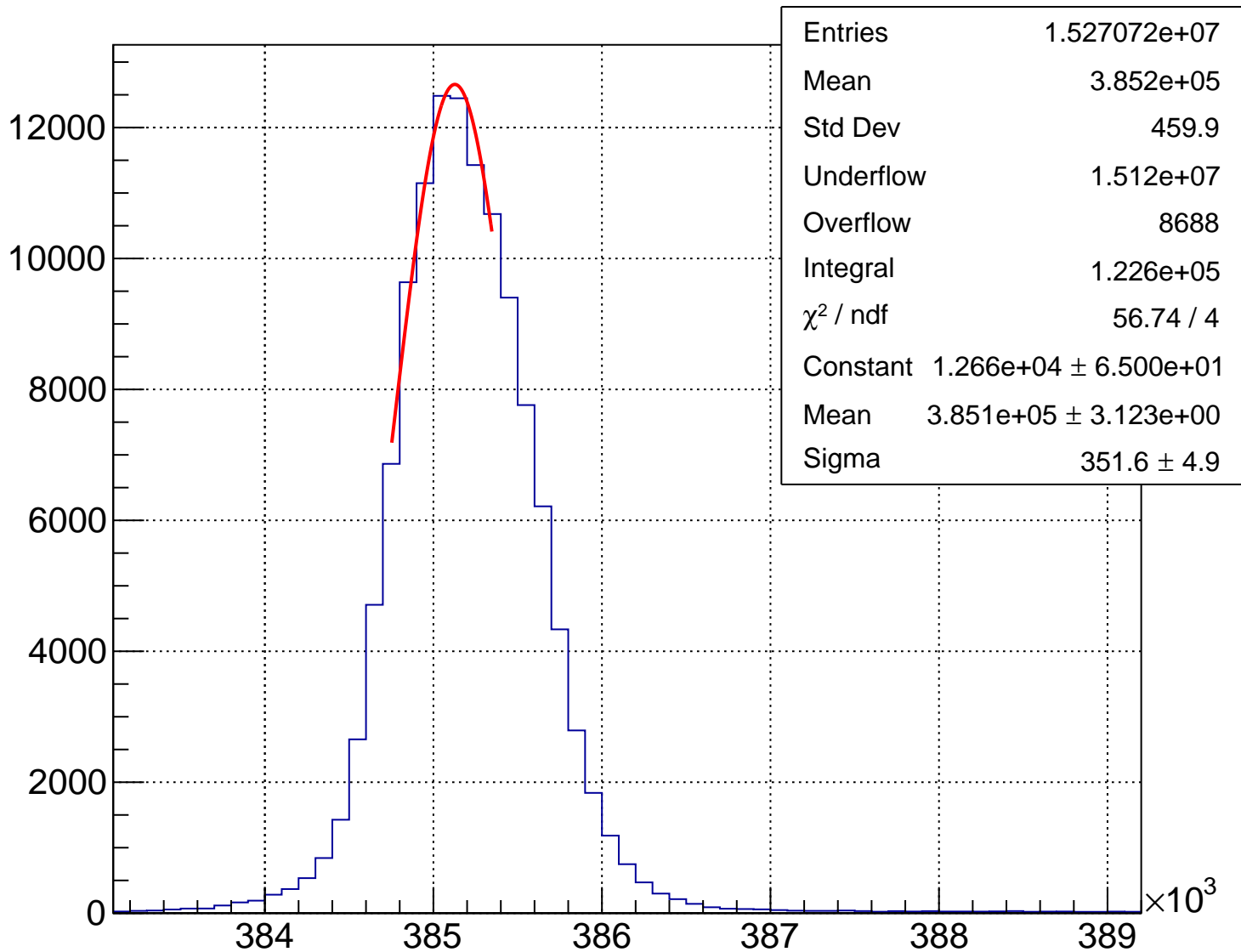
BH1_2UT



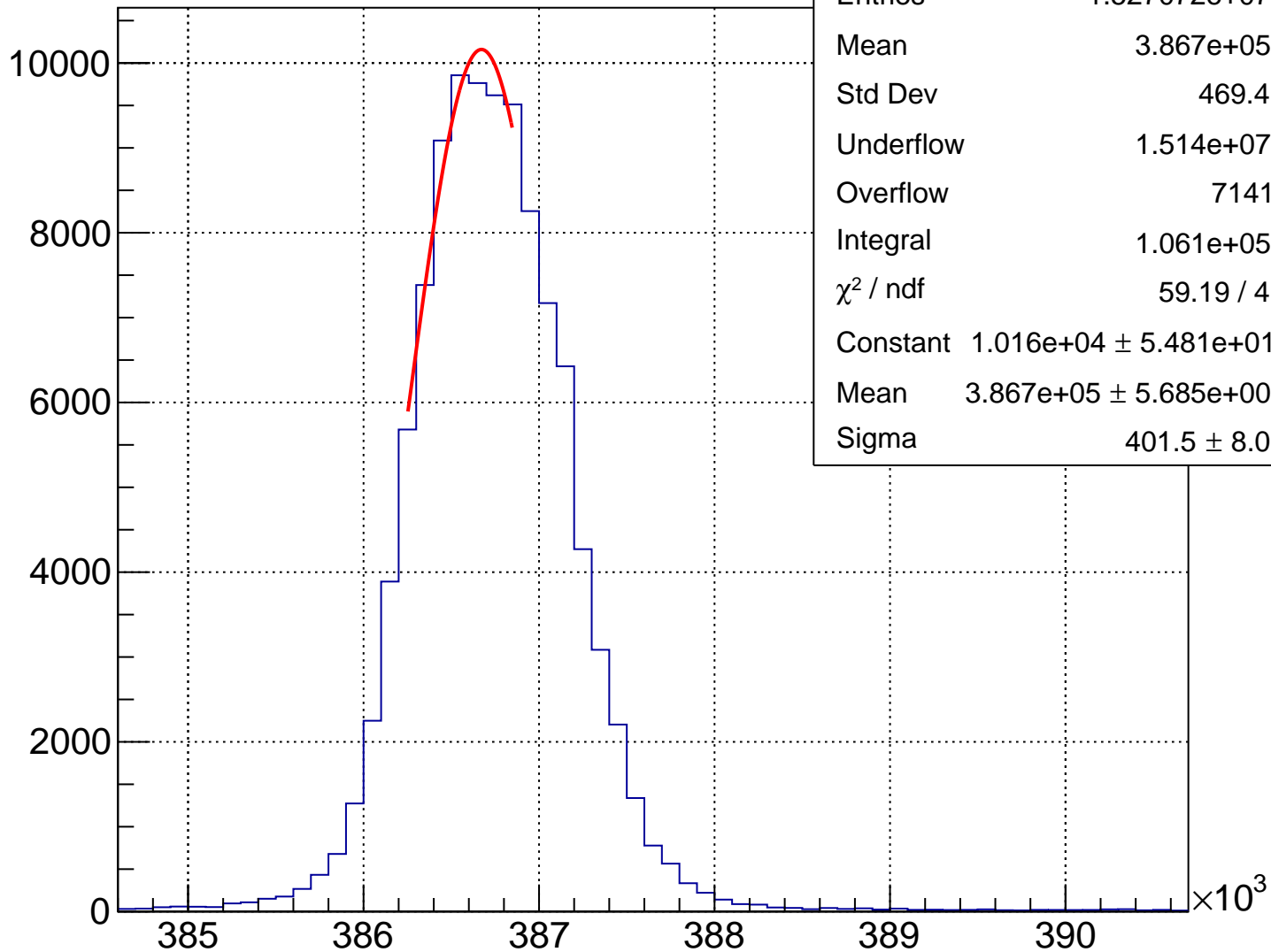
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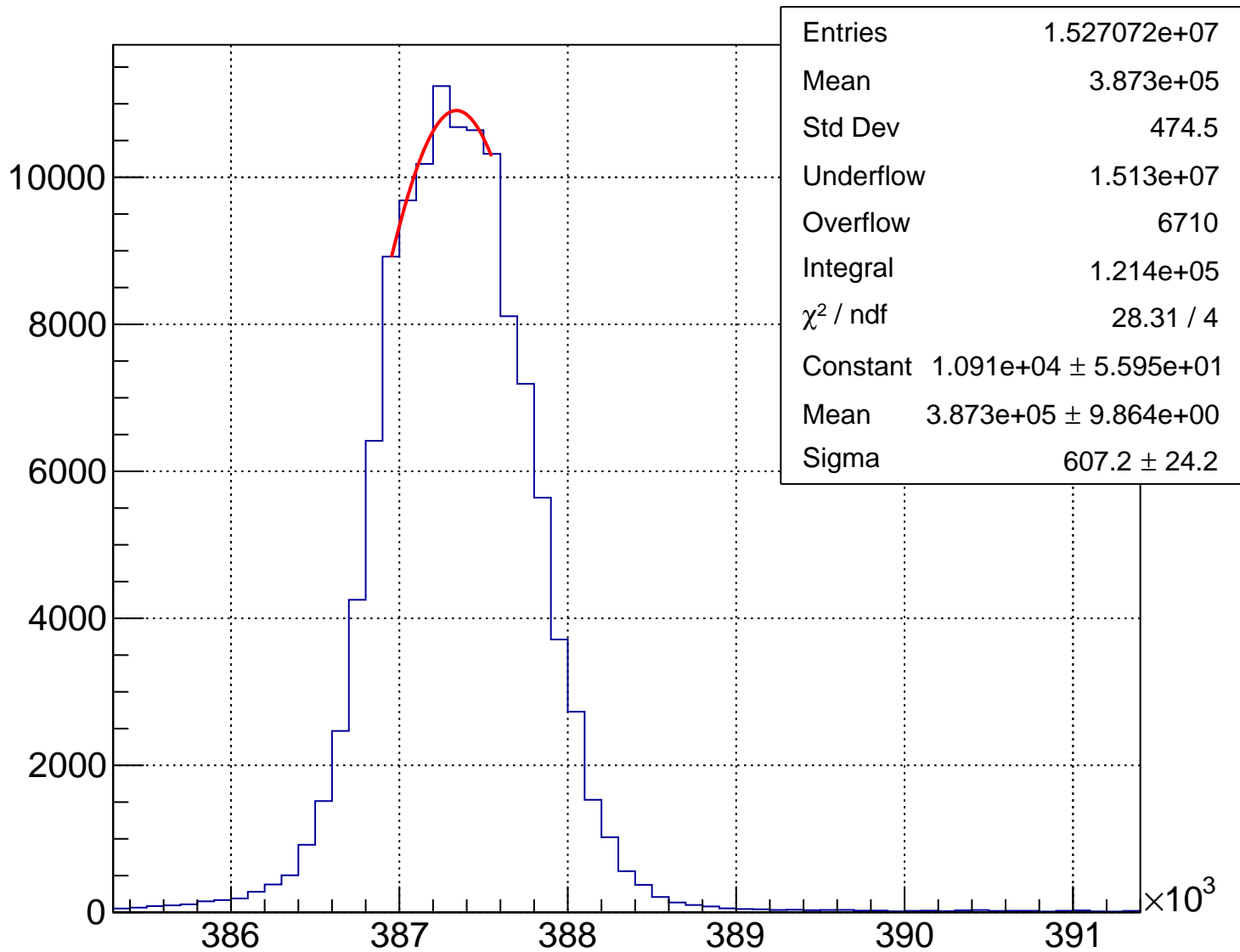
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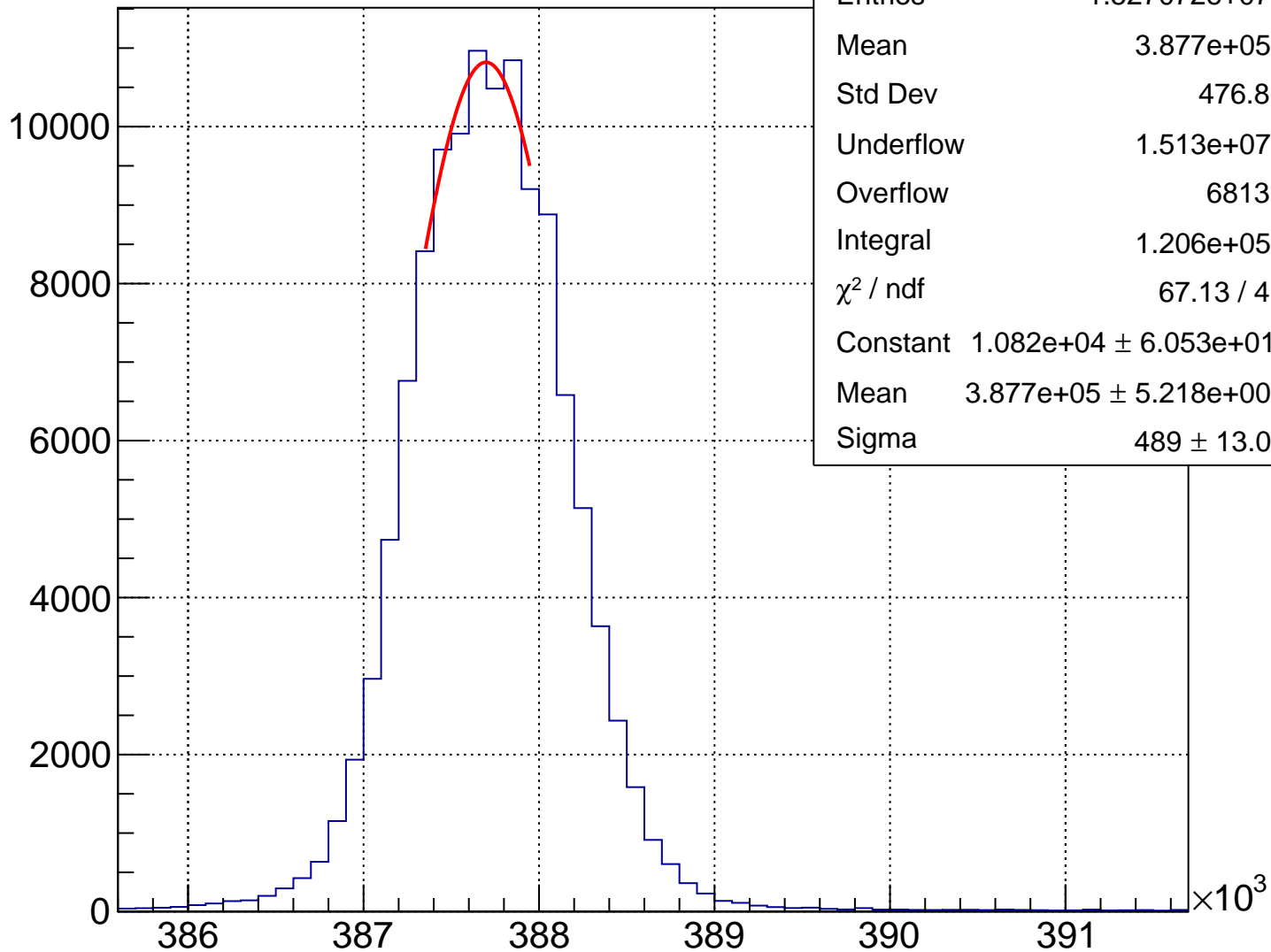
BH1_5UT



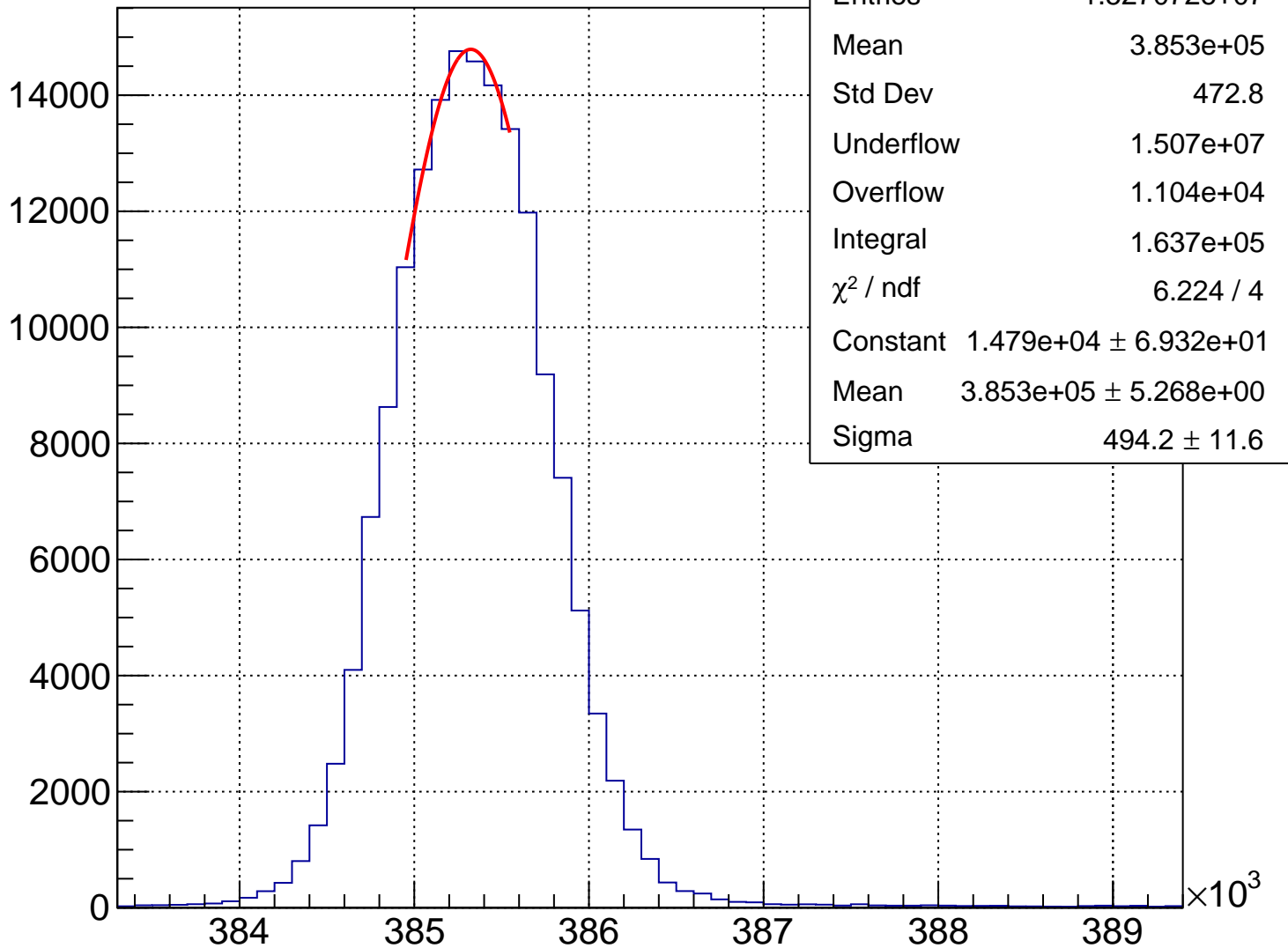
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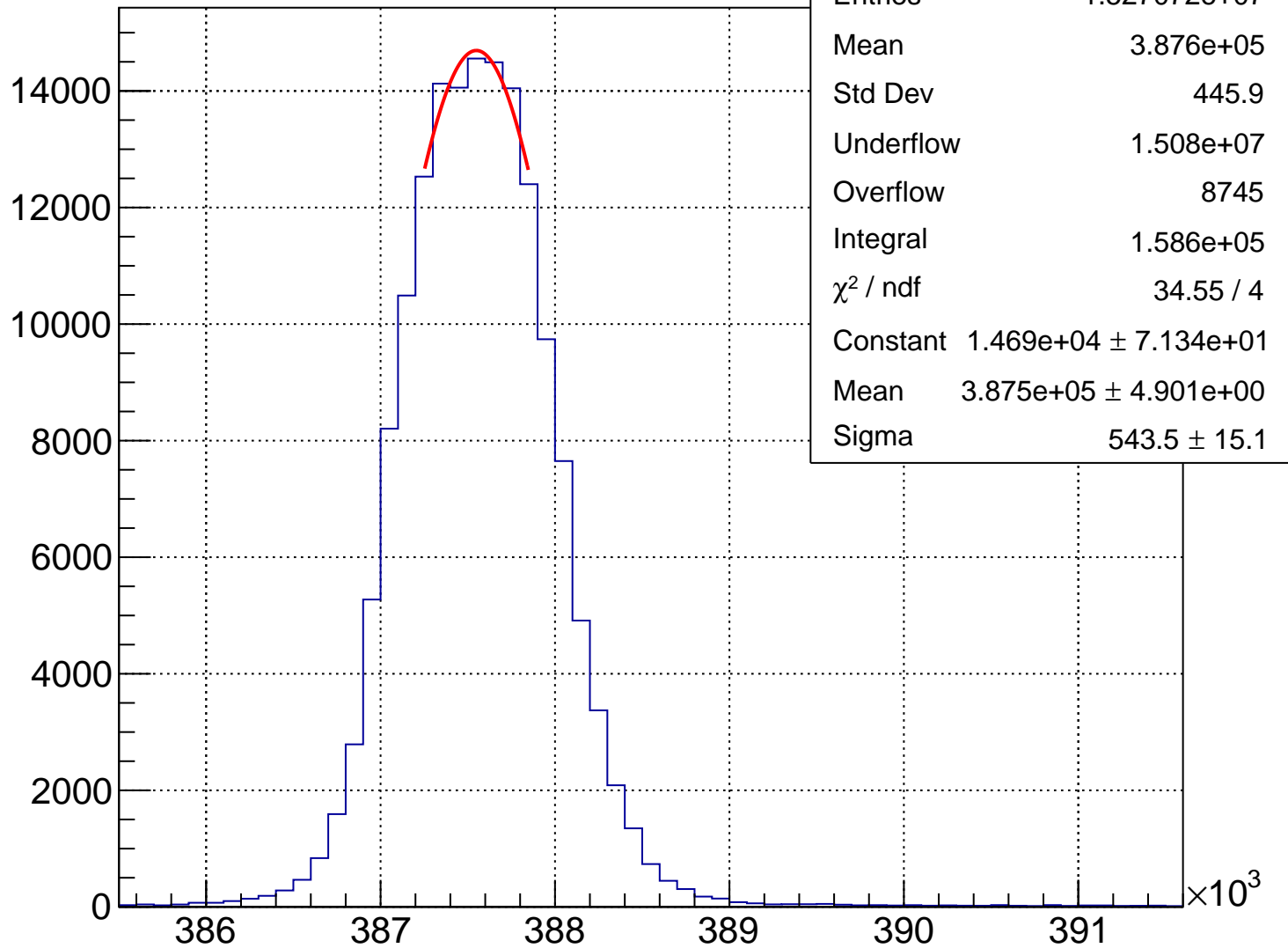
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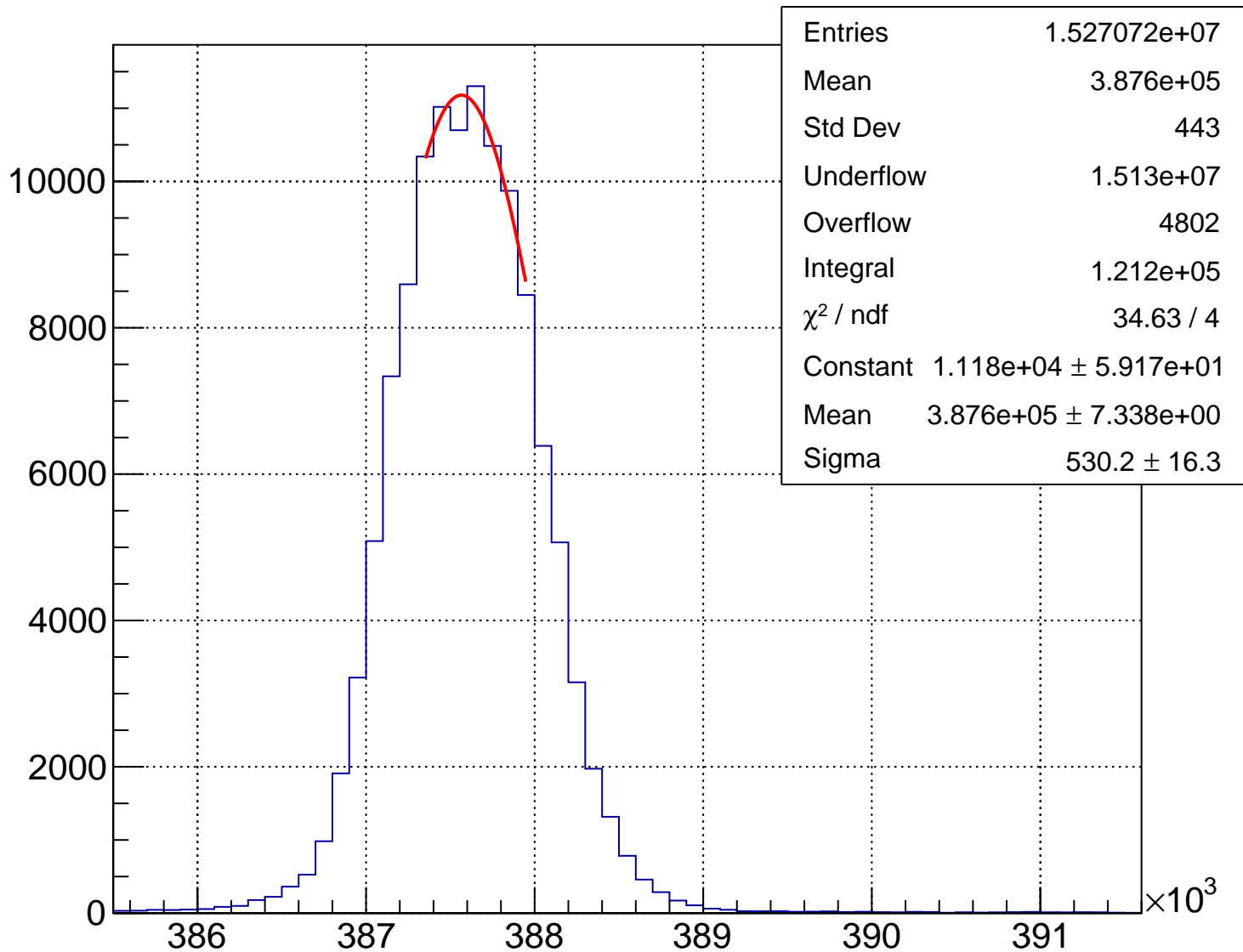
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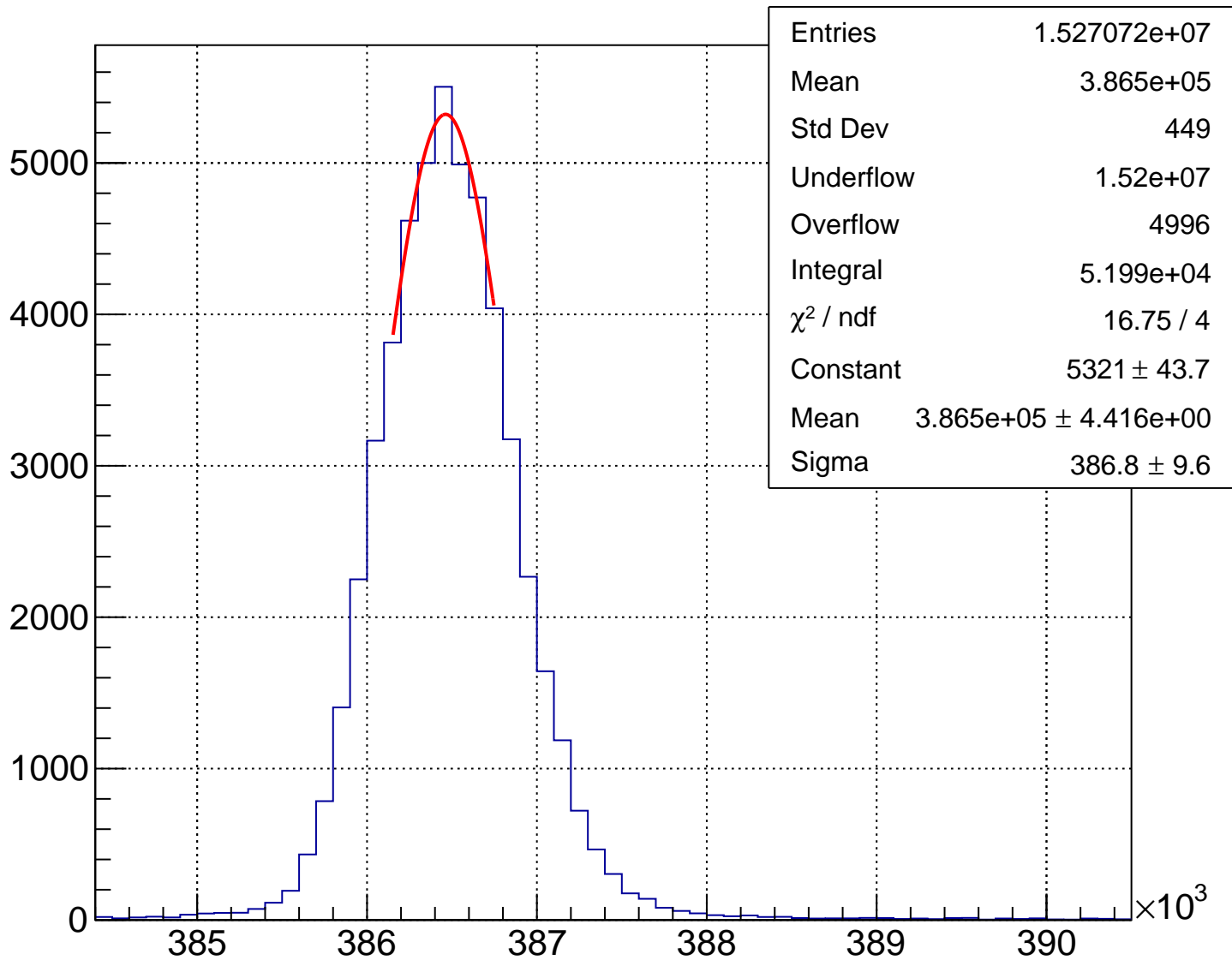
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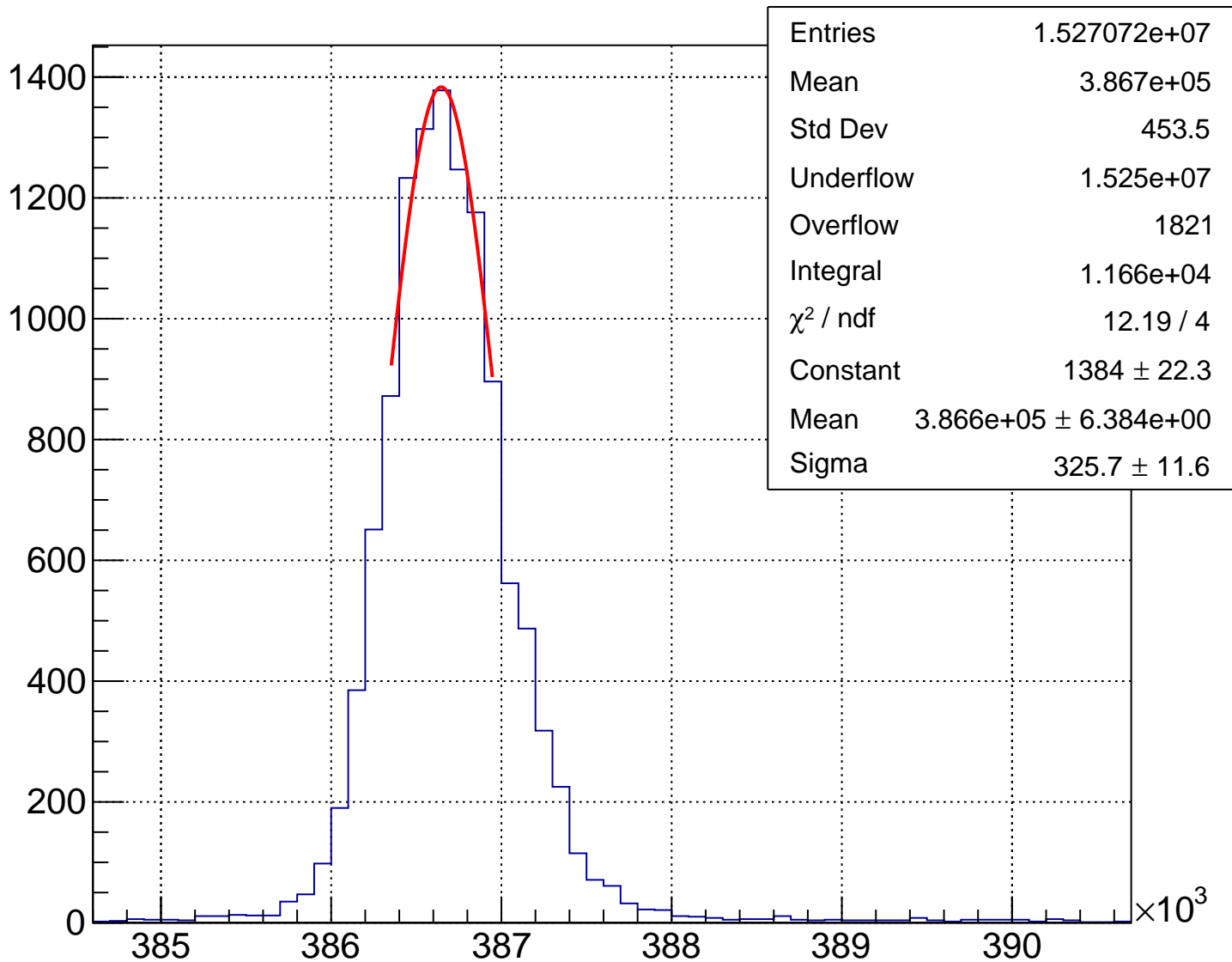
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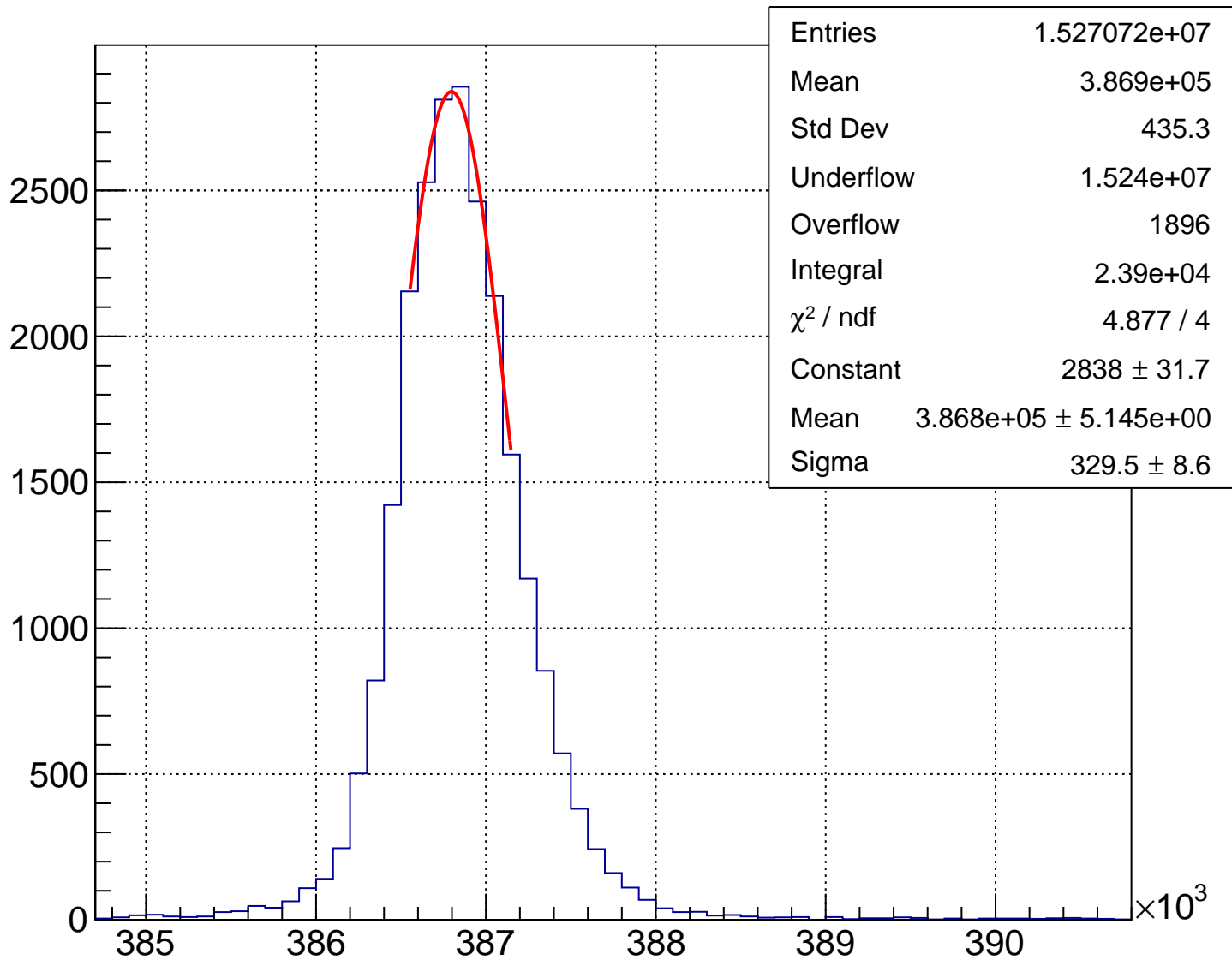
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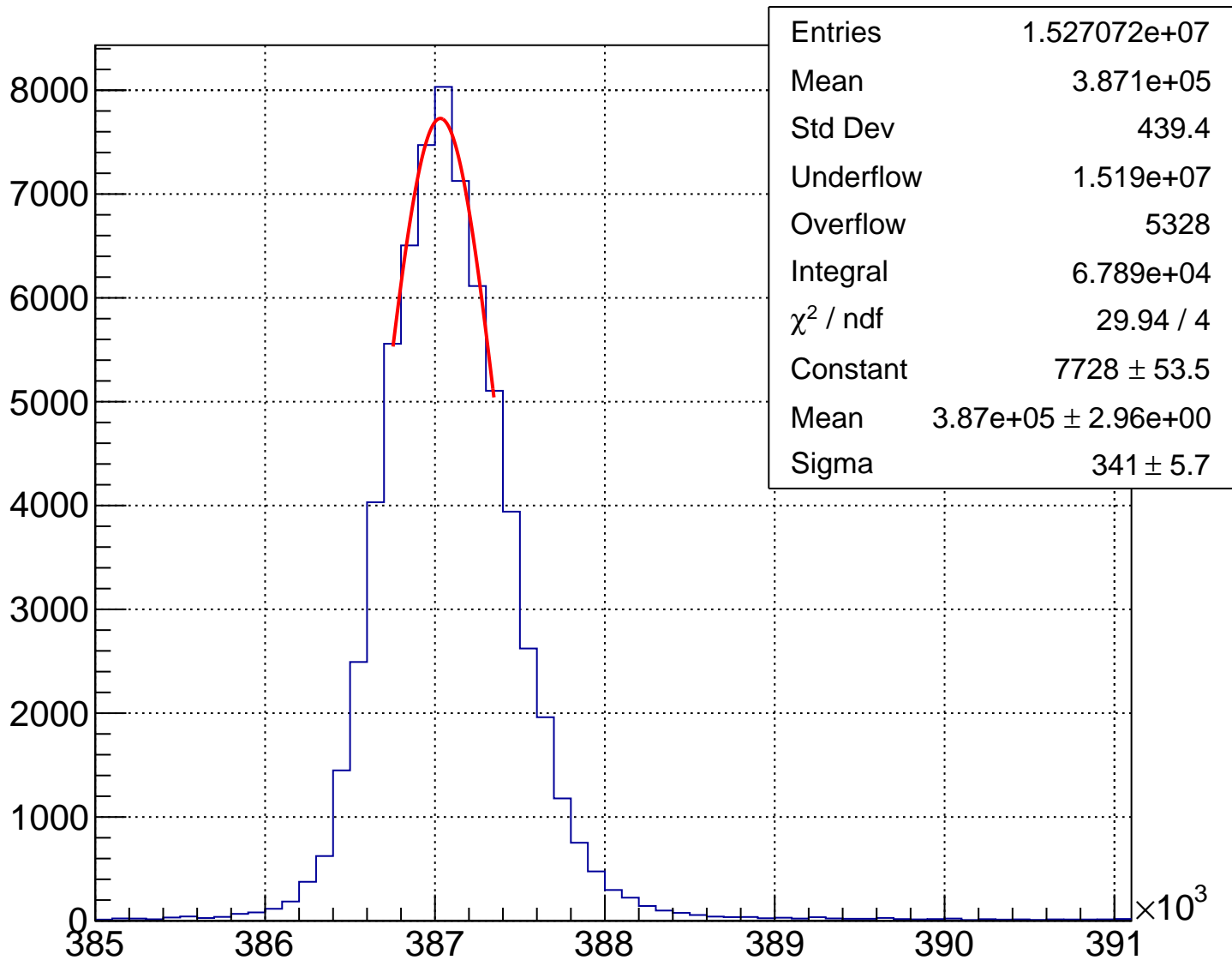
BH1_1DT



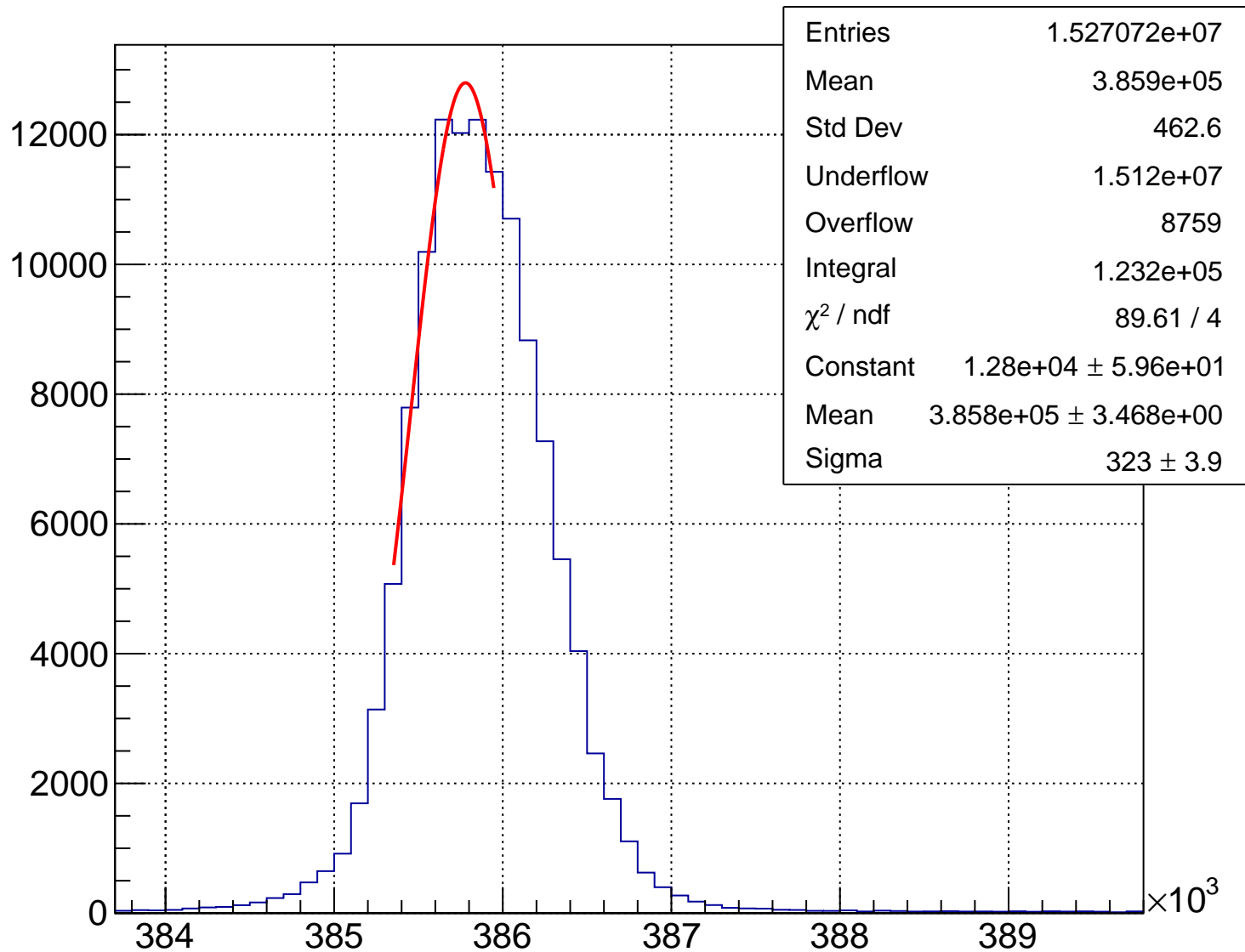
BH1_2DT



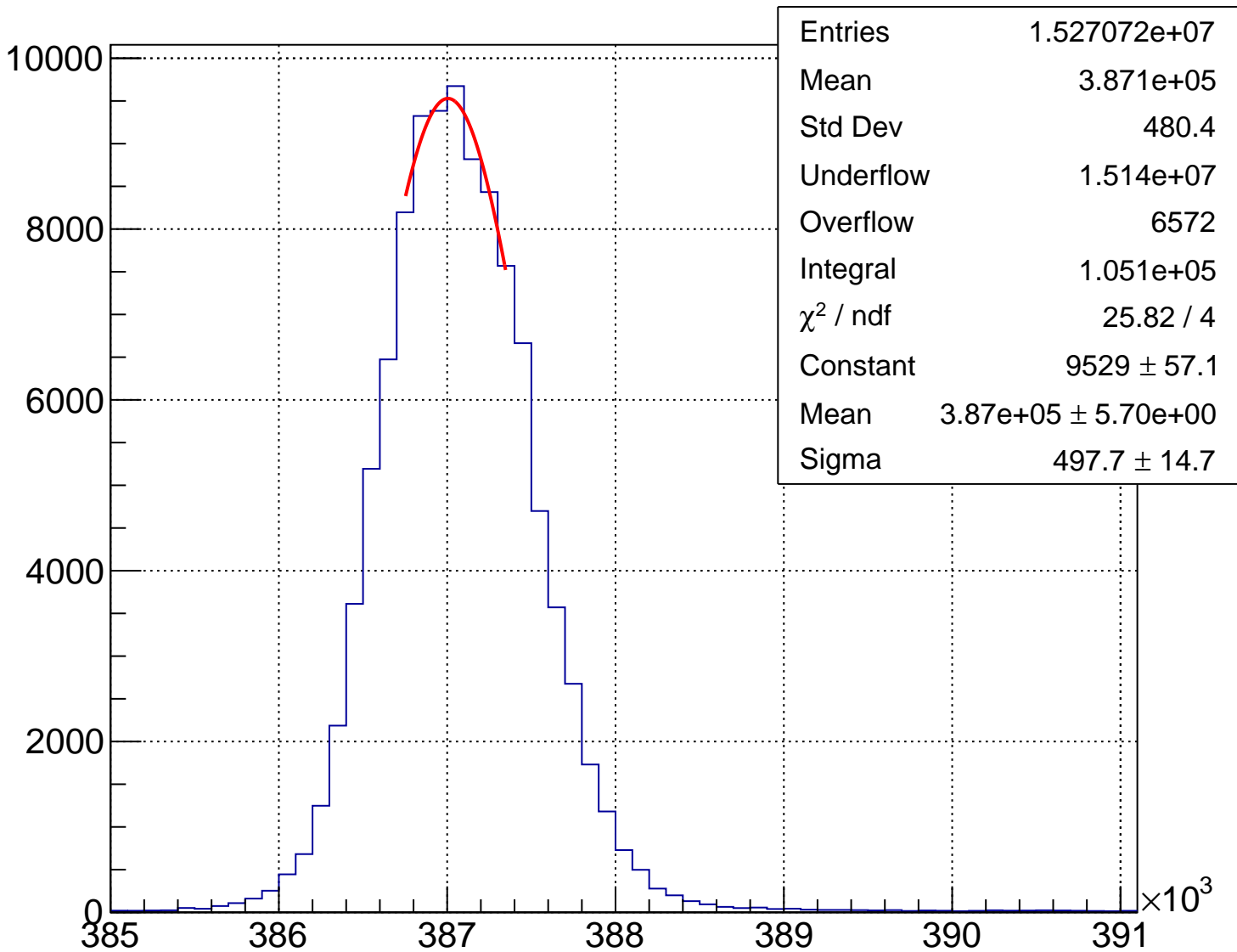
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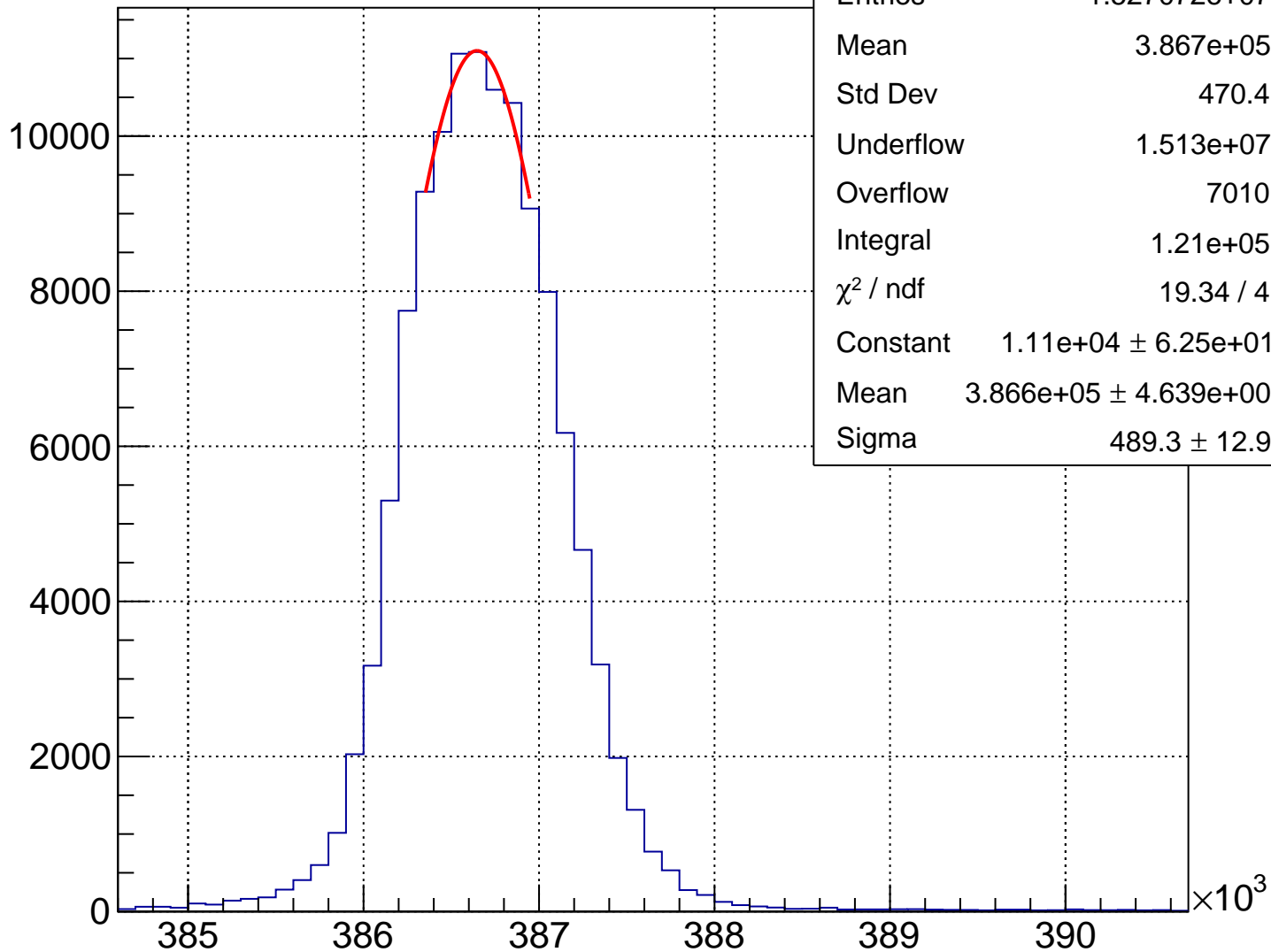
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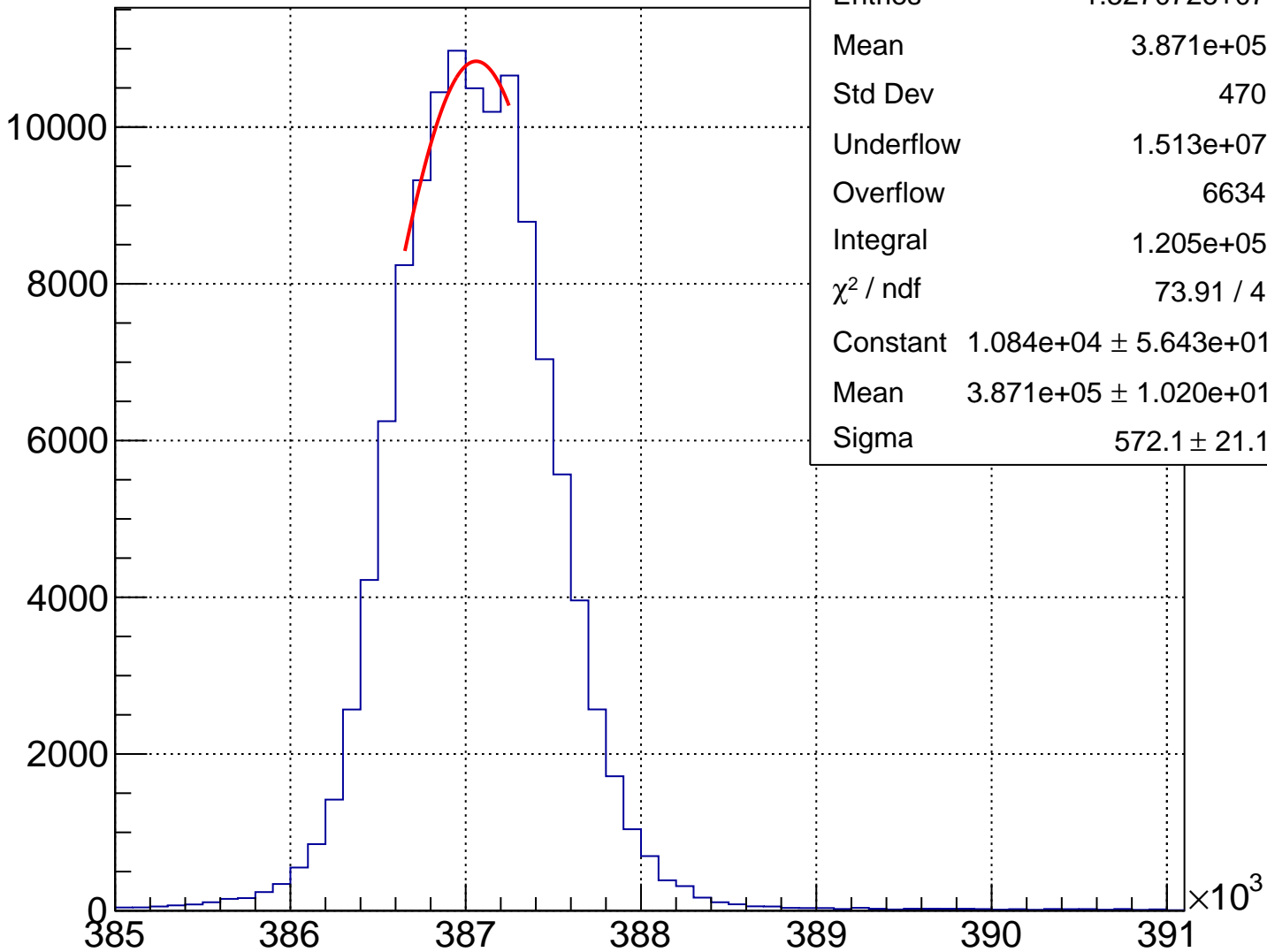
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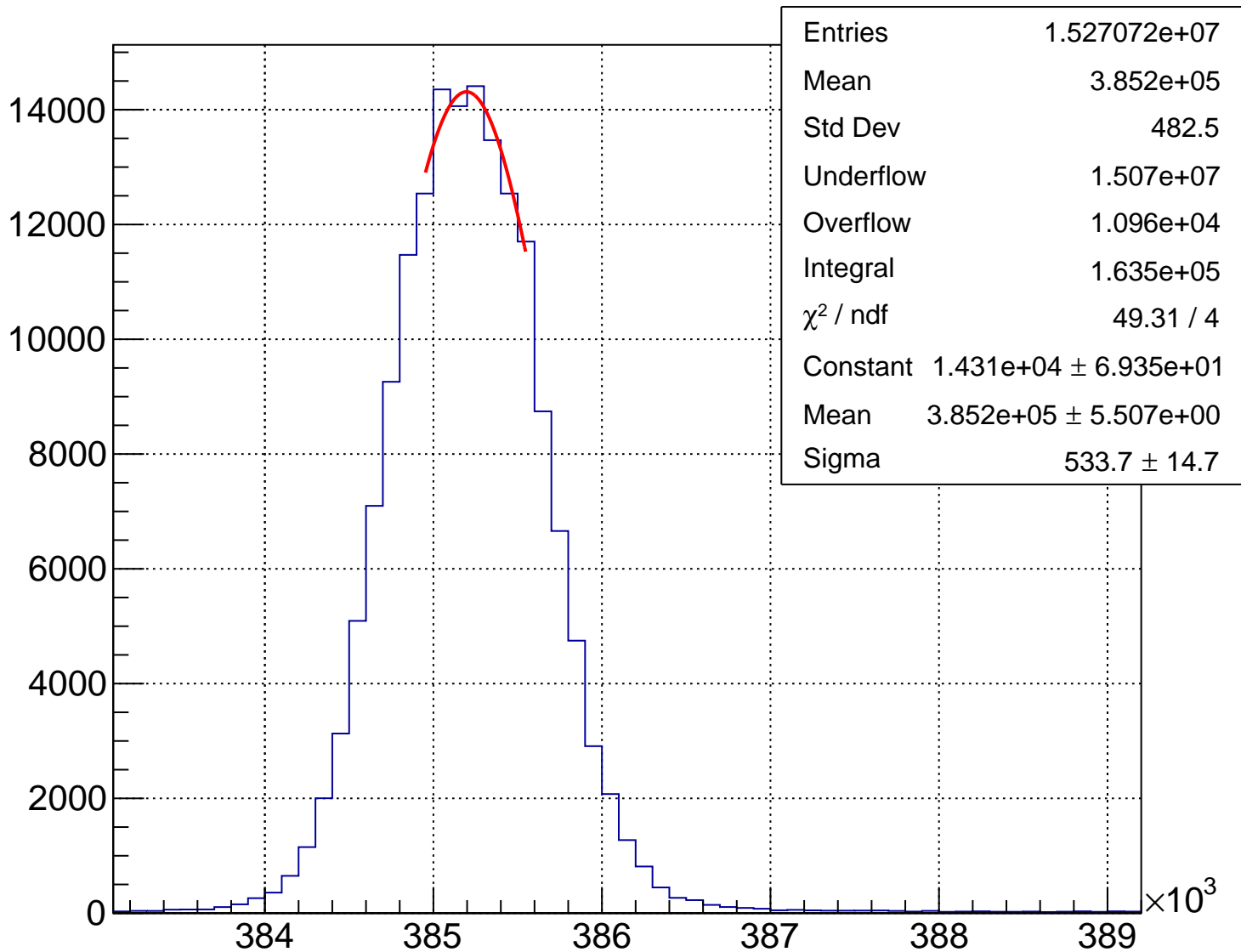
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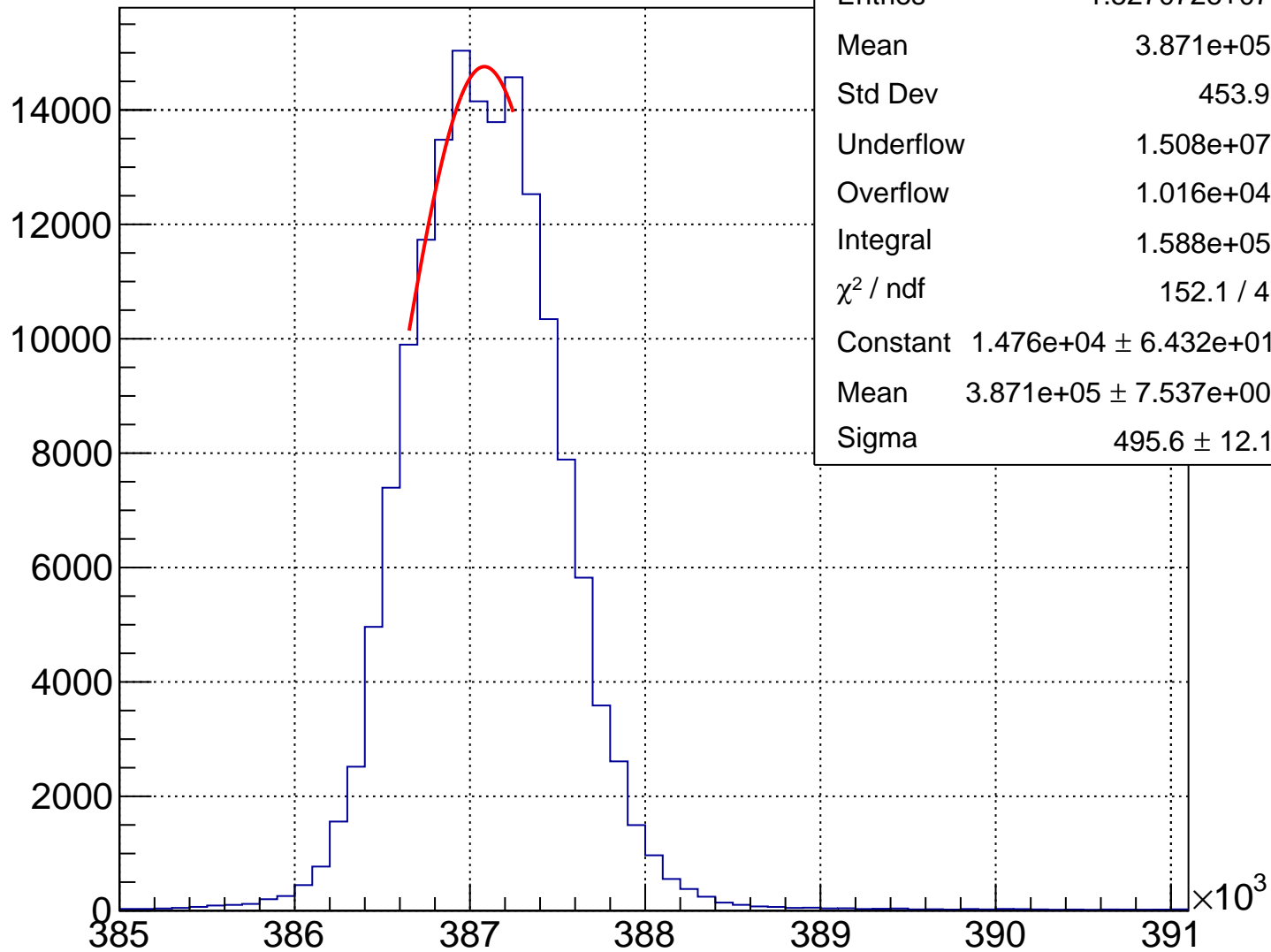
BH1_7DT



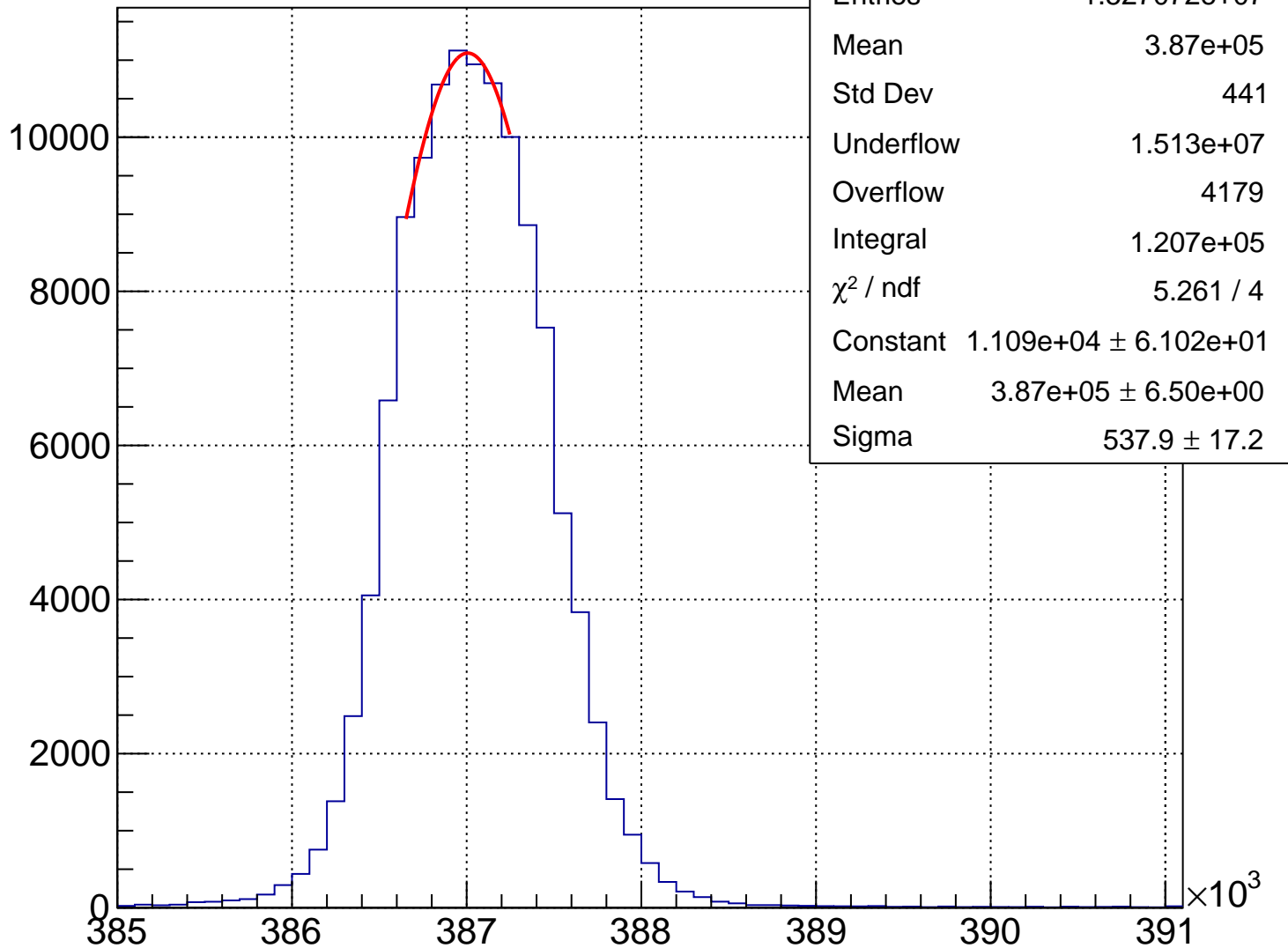
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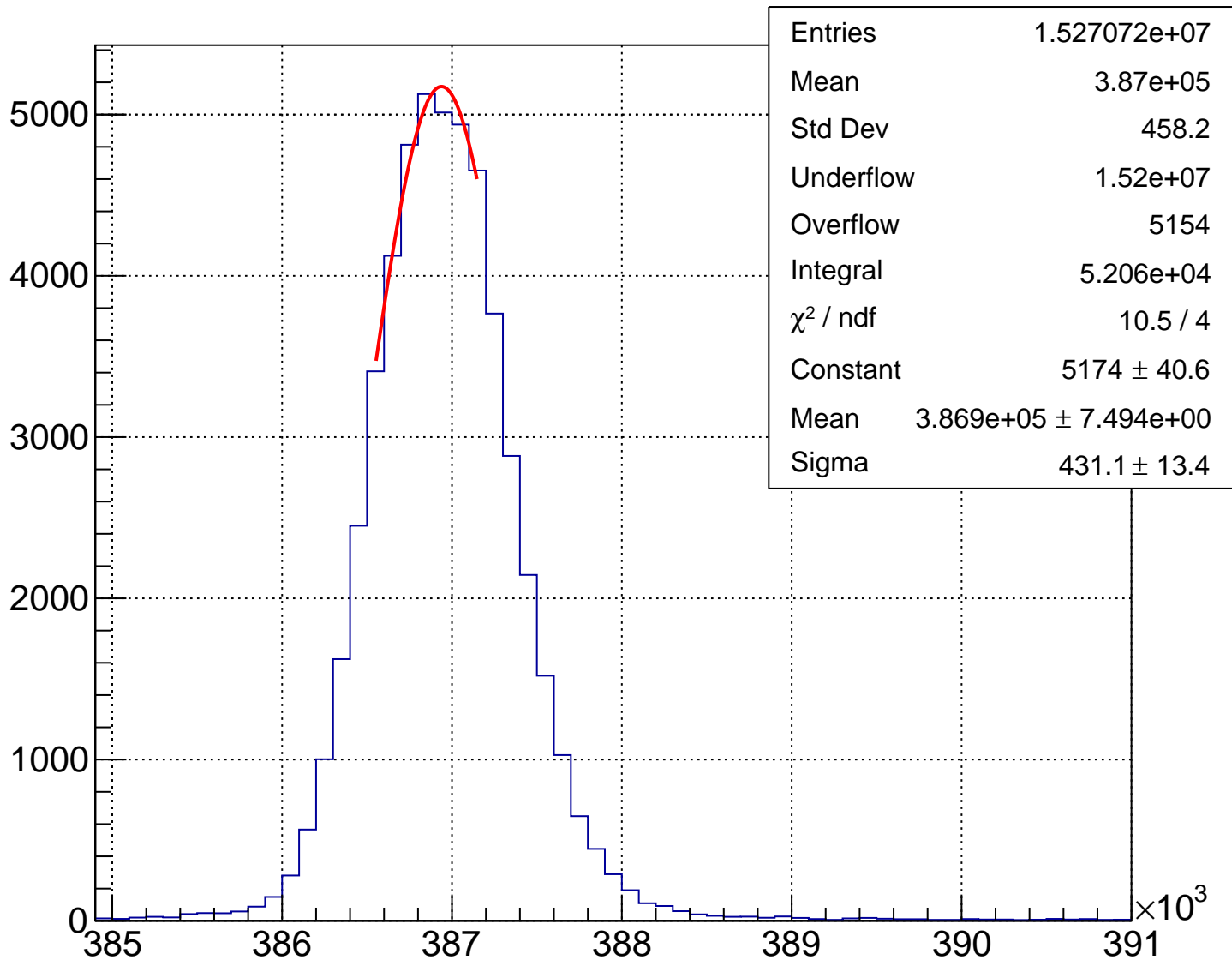
BH1_9DT



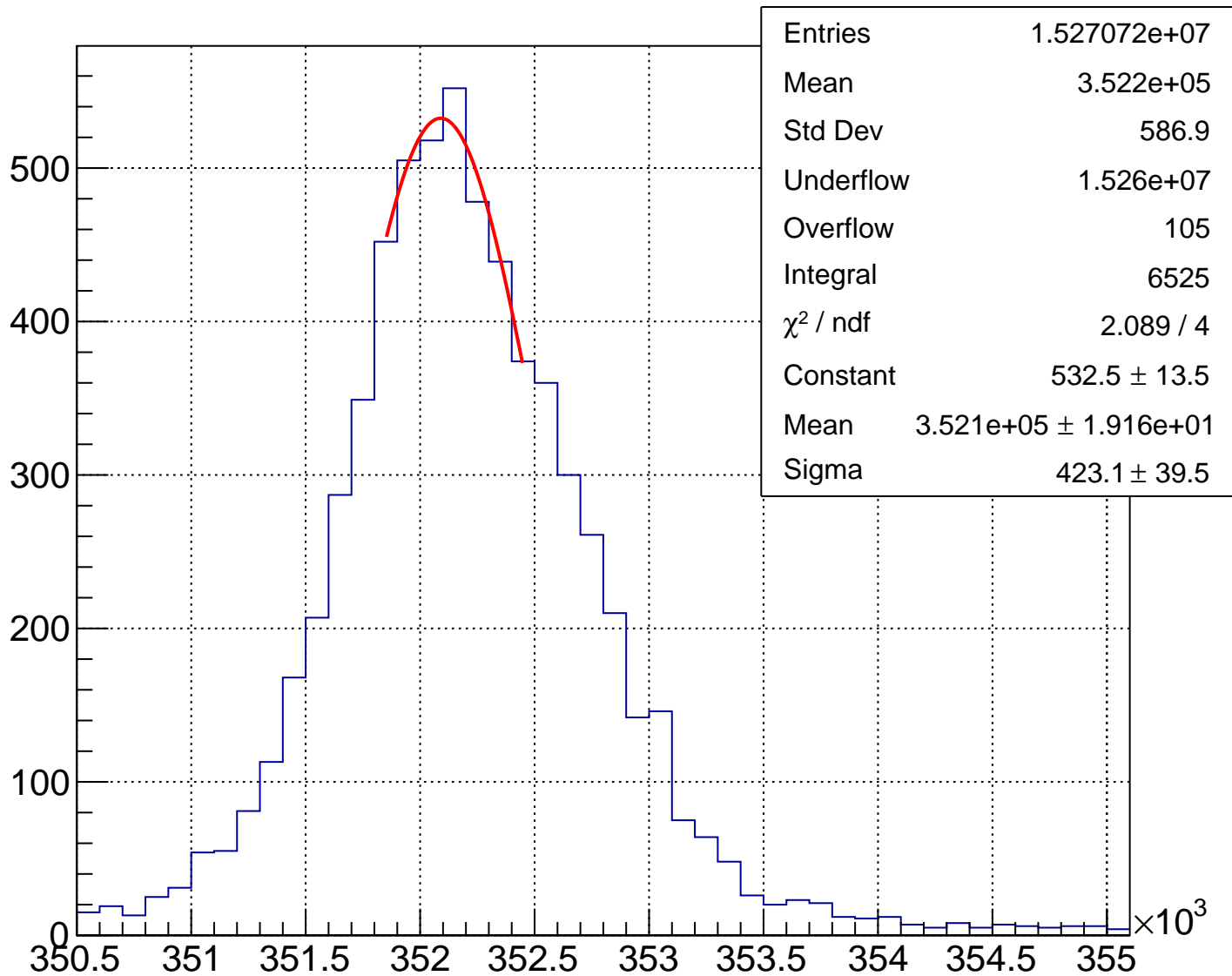
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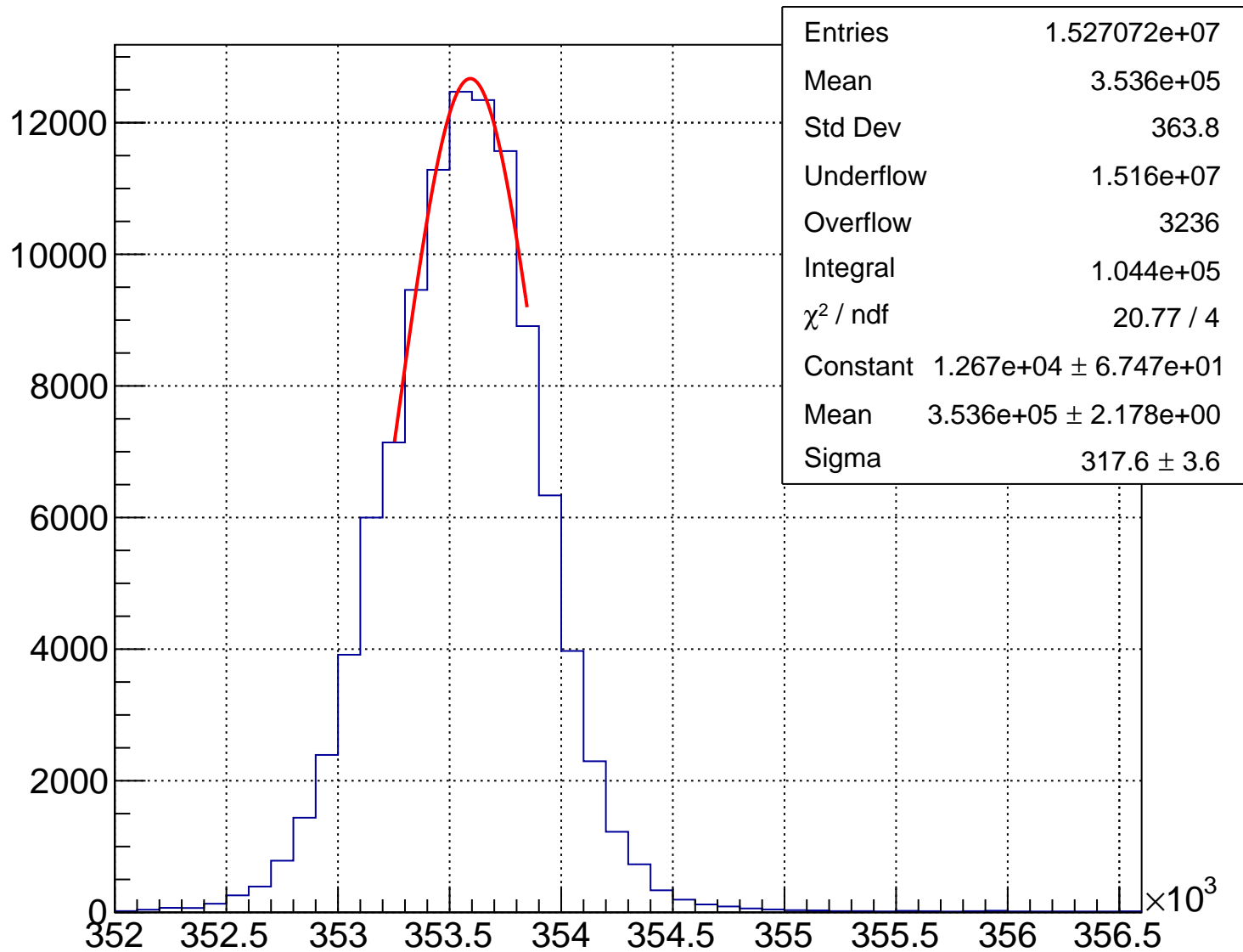
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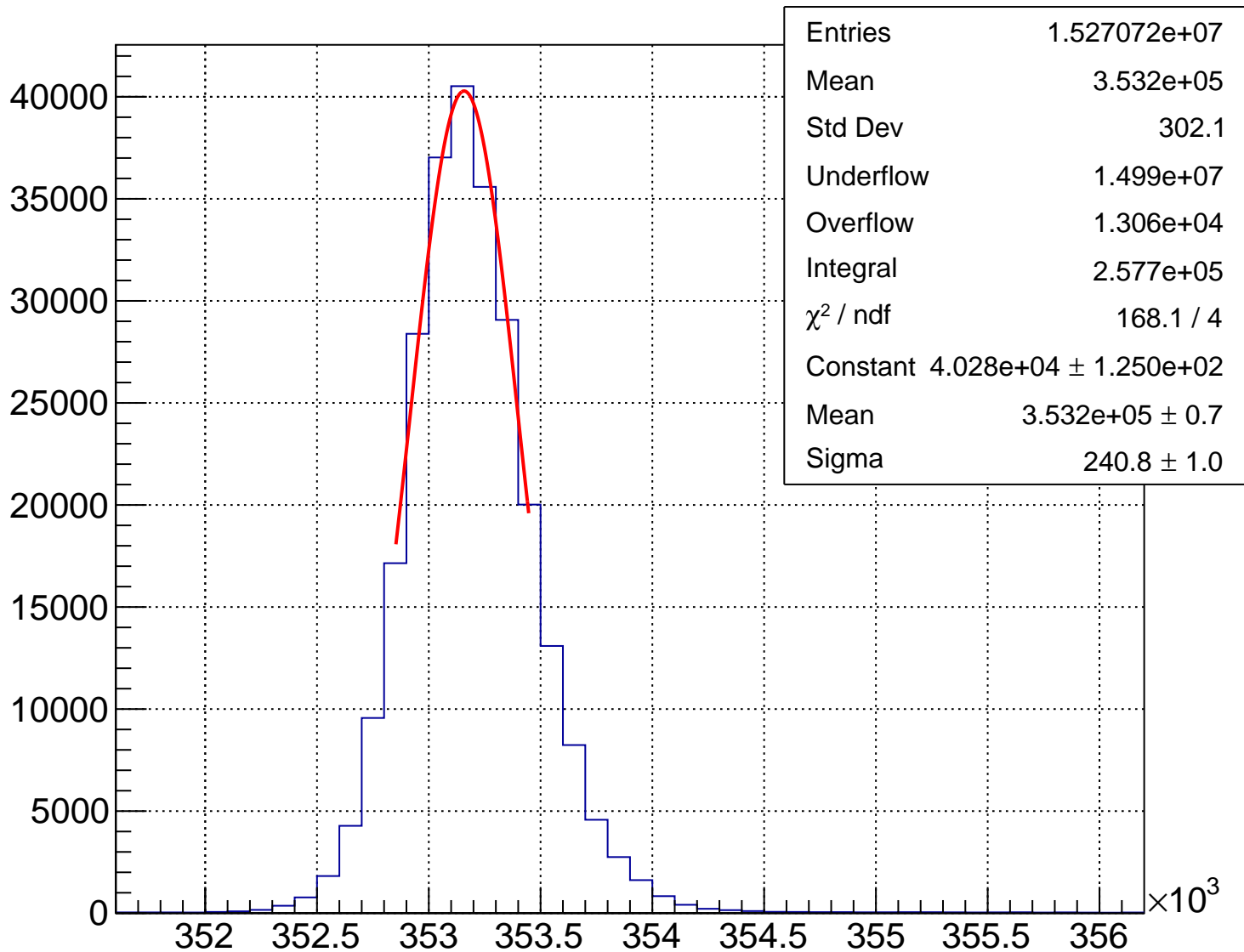
BH2_1UT



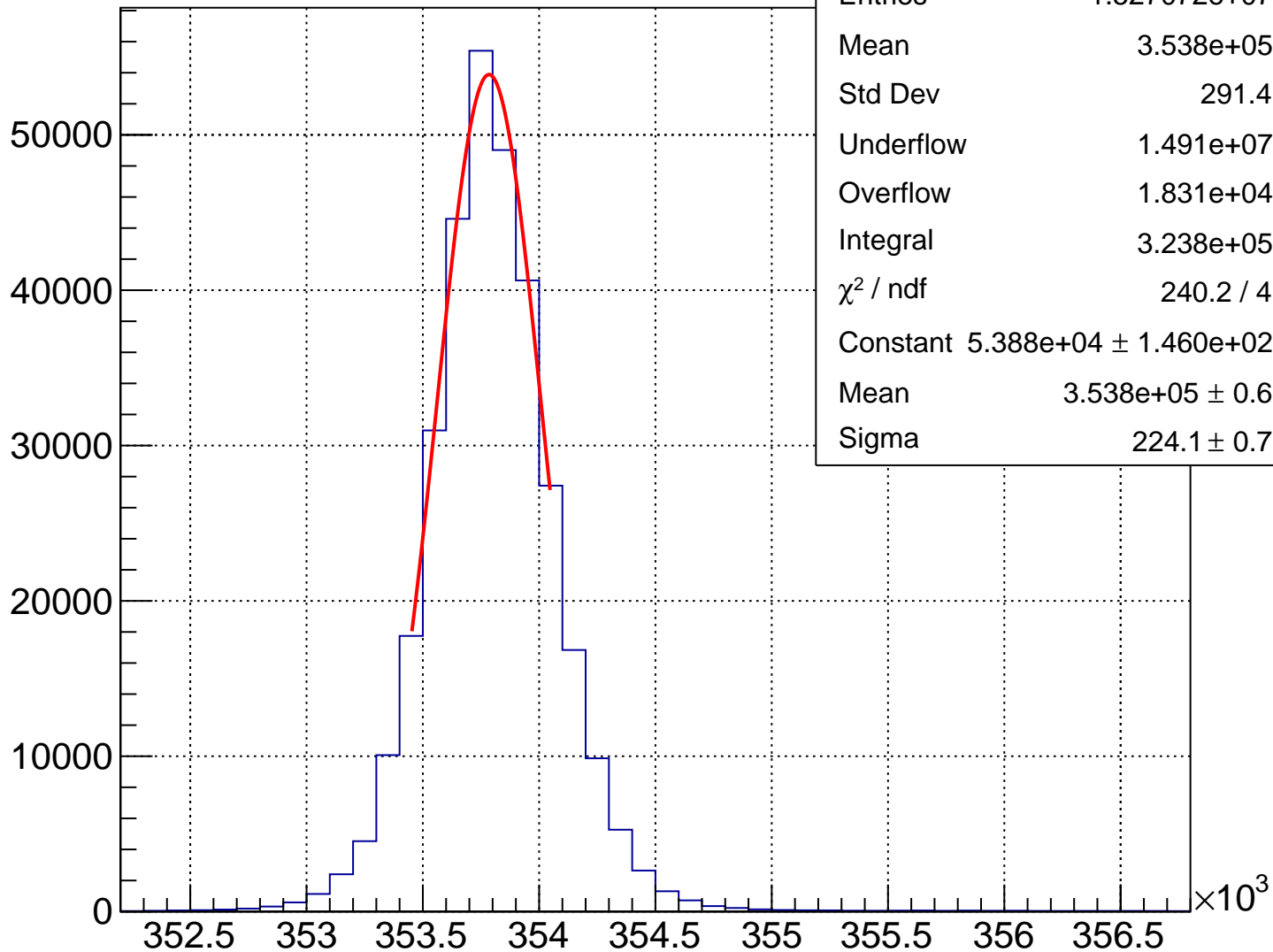
BH2_2UT



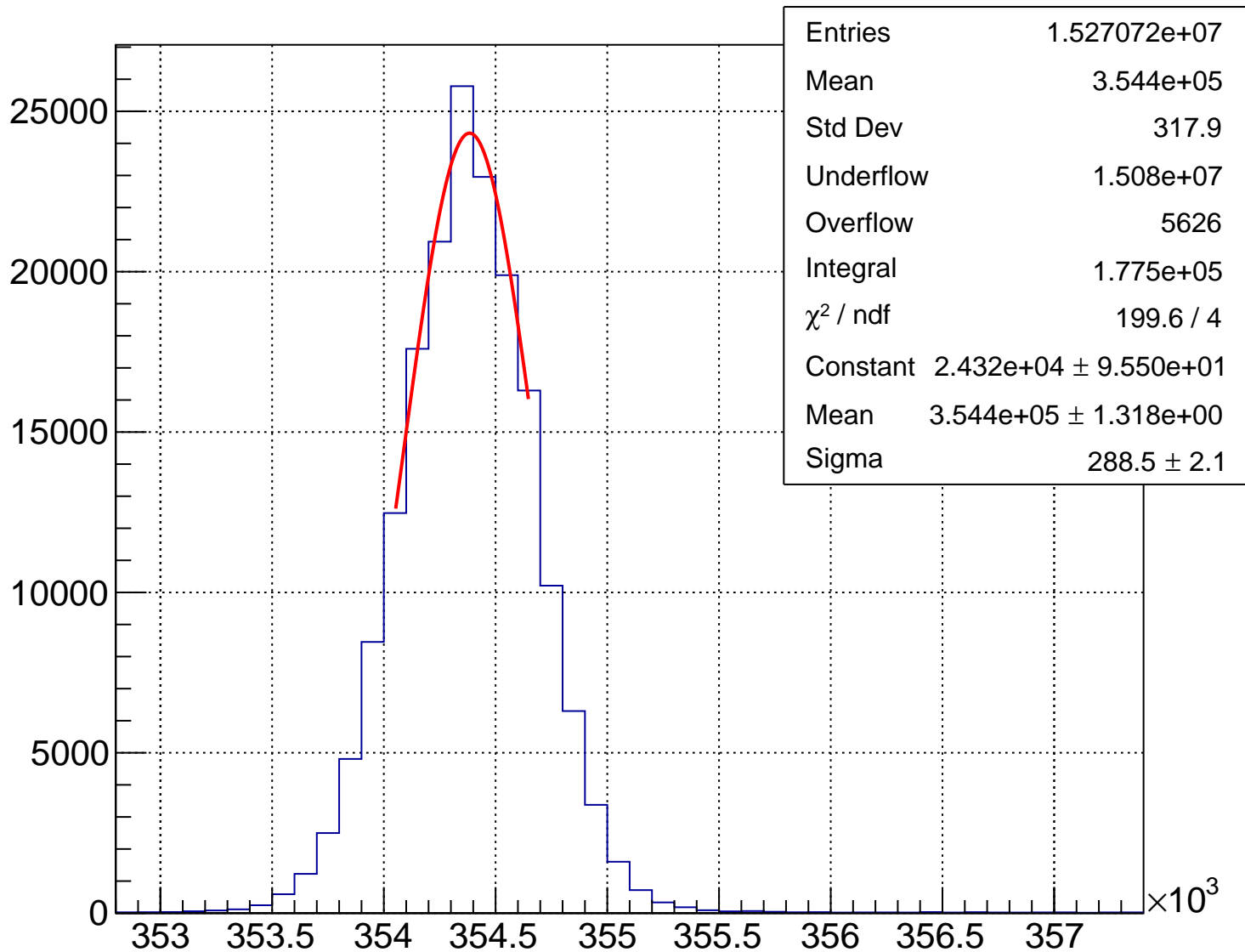
BH2_3UT



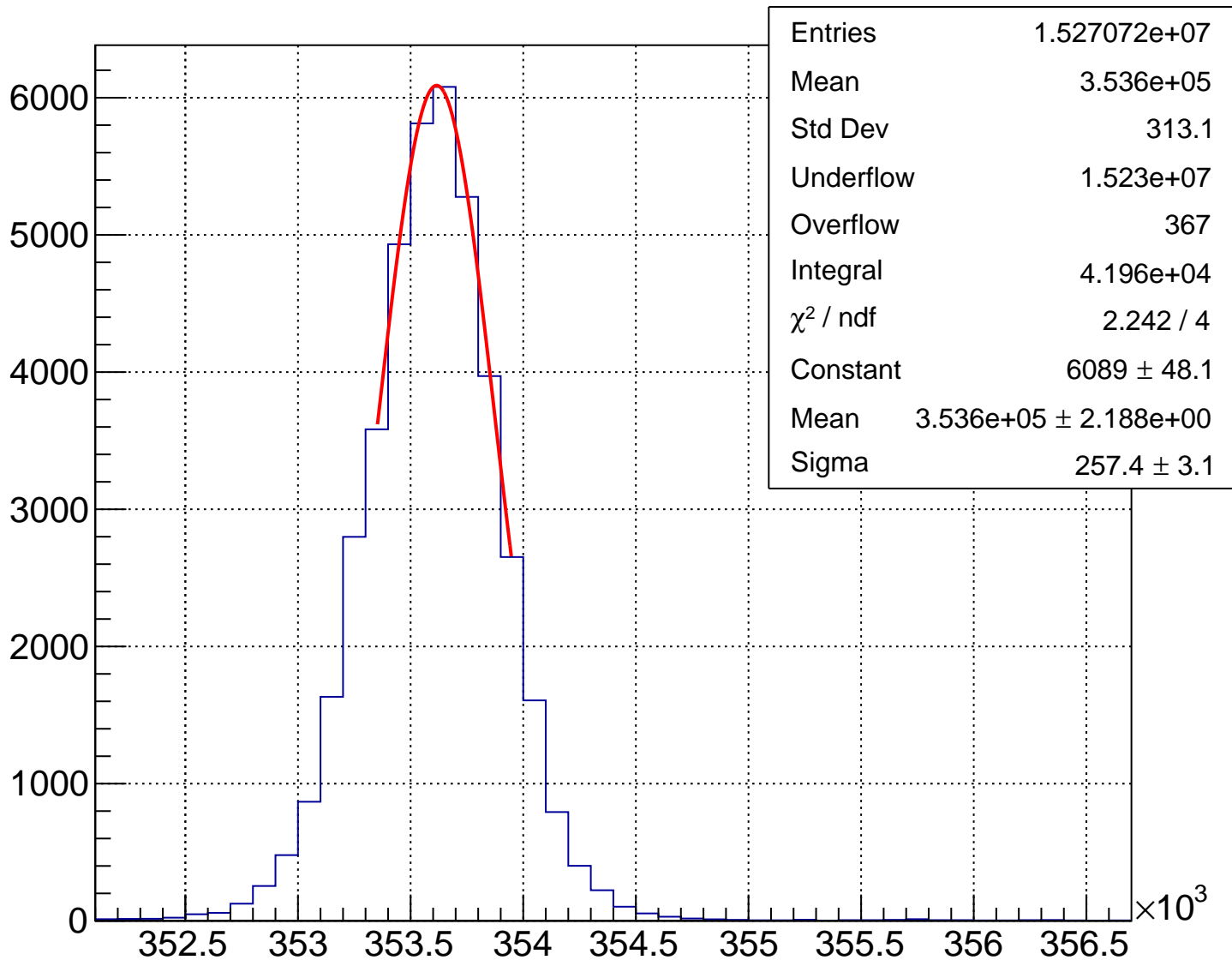
BH2_4UT



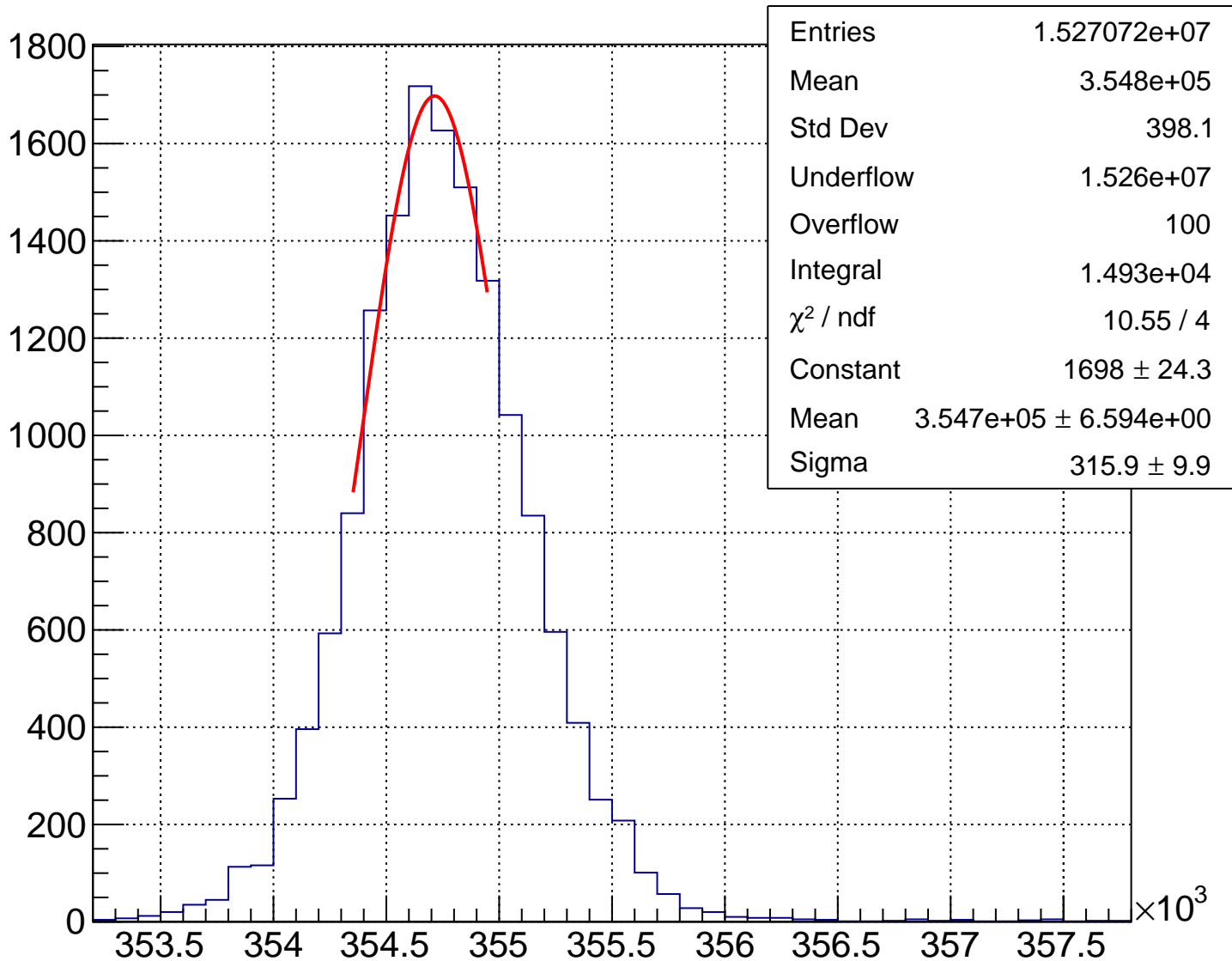
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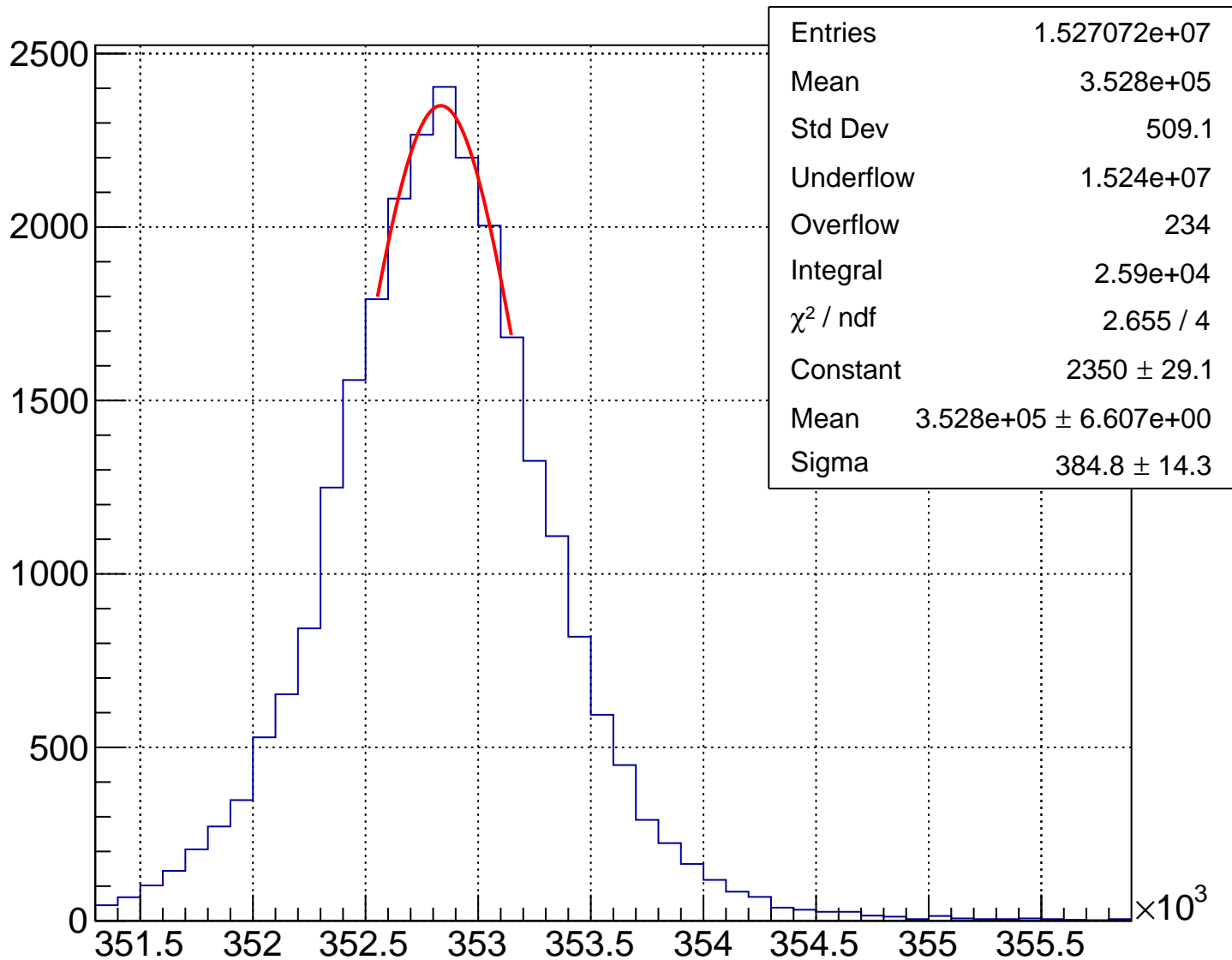
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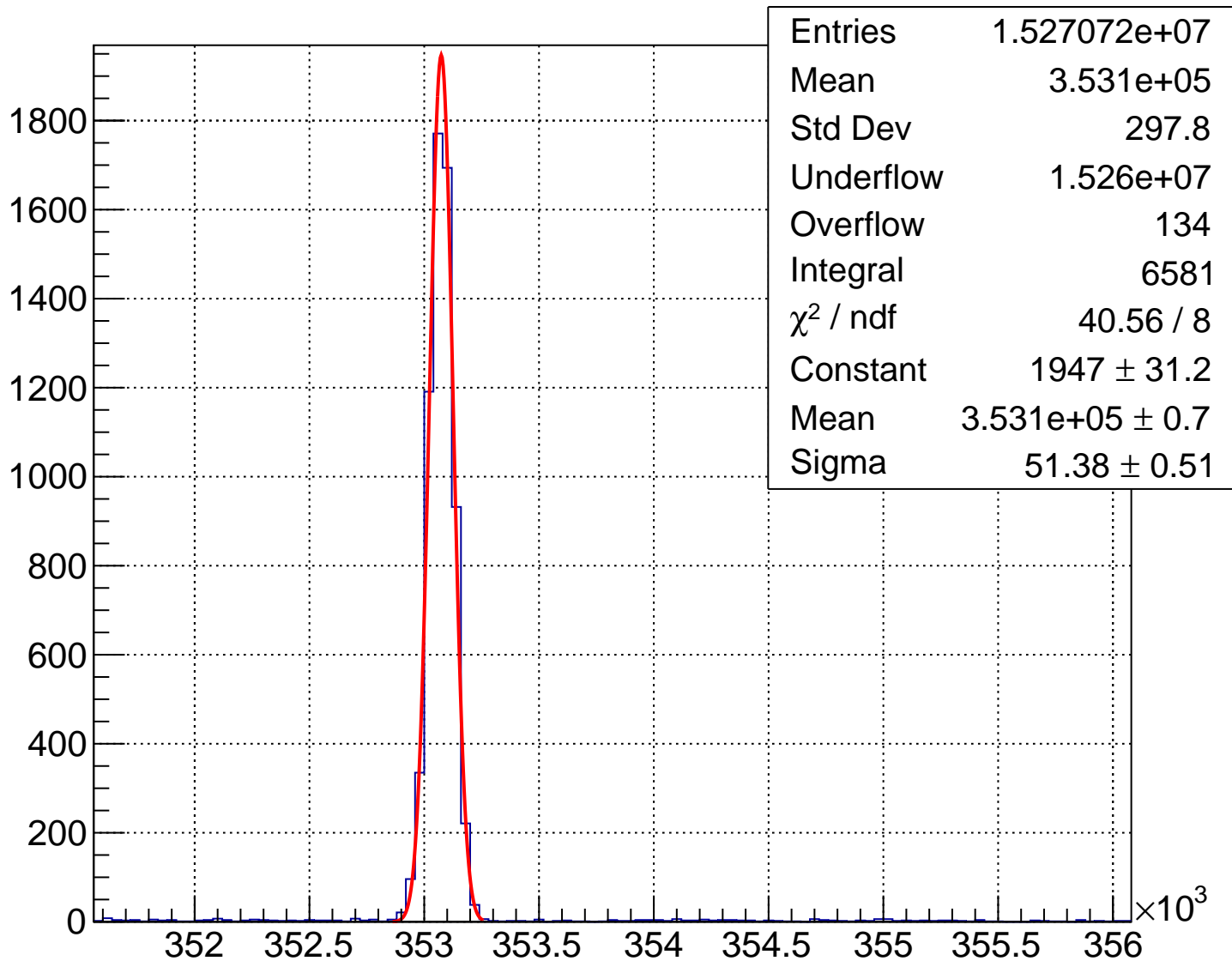
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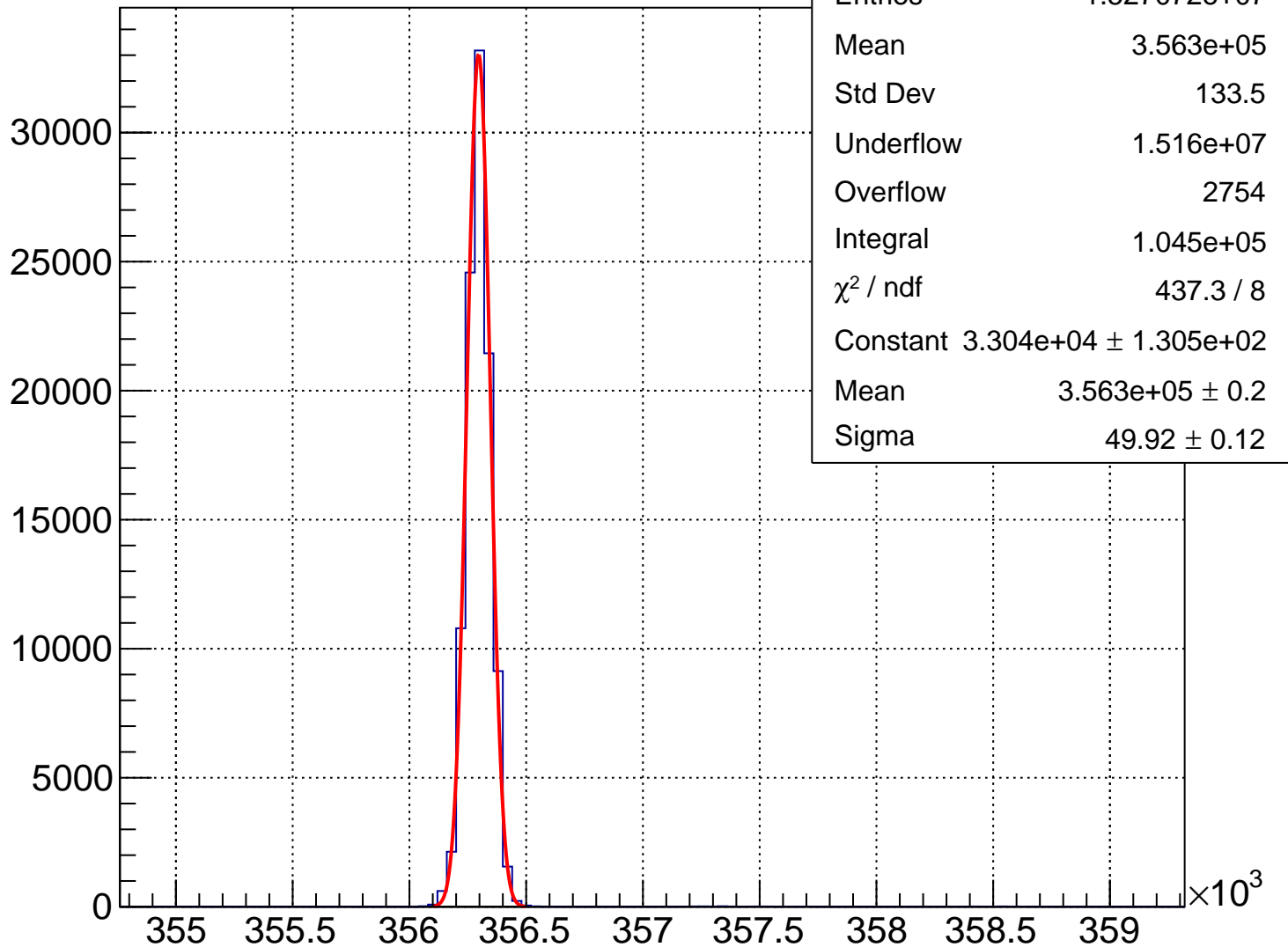
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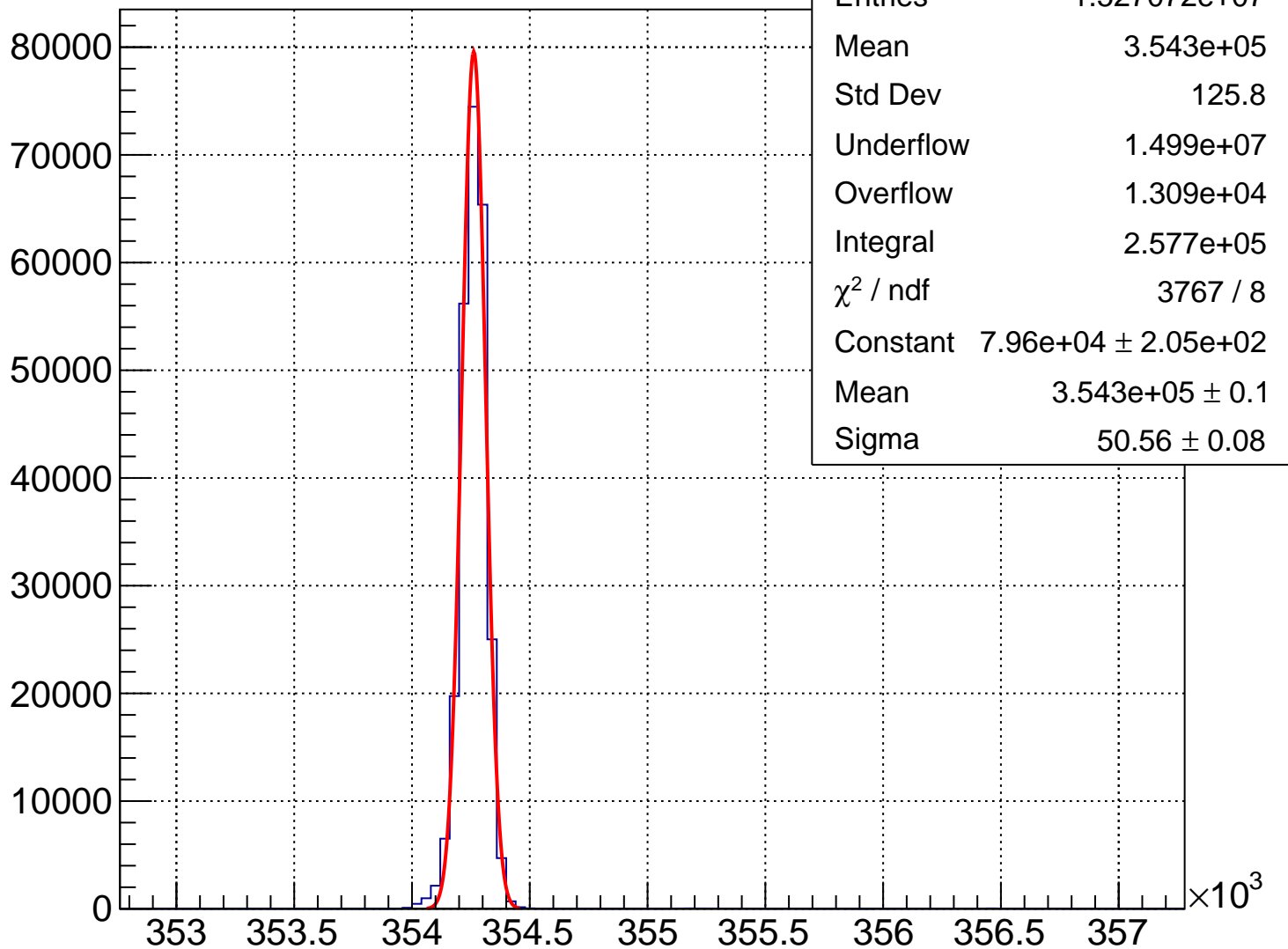
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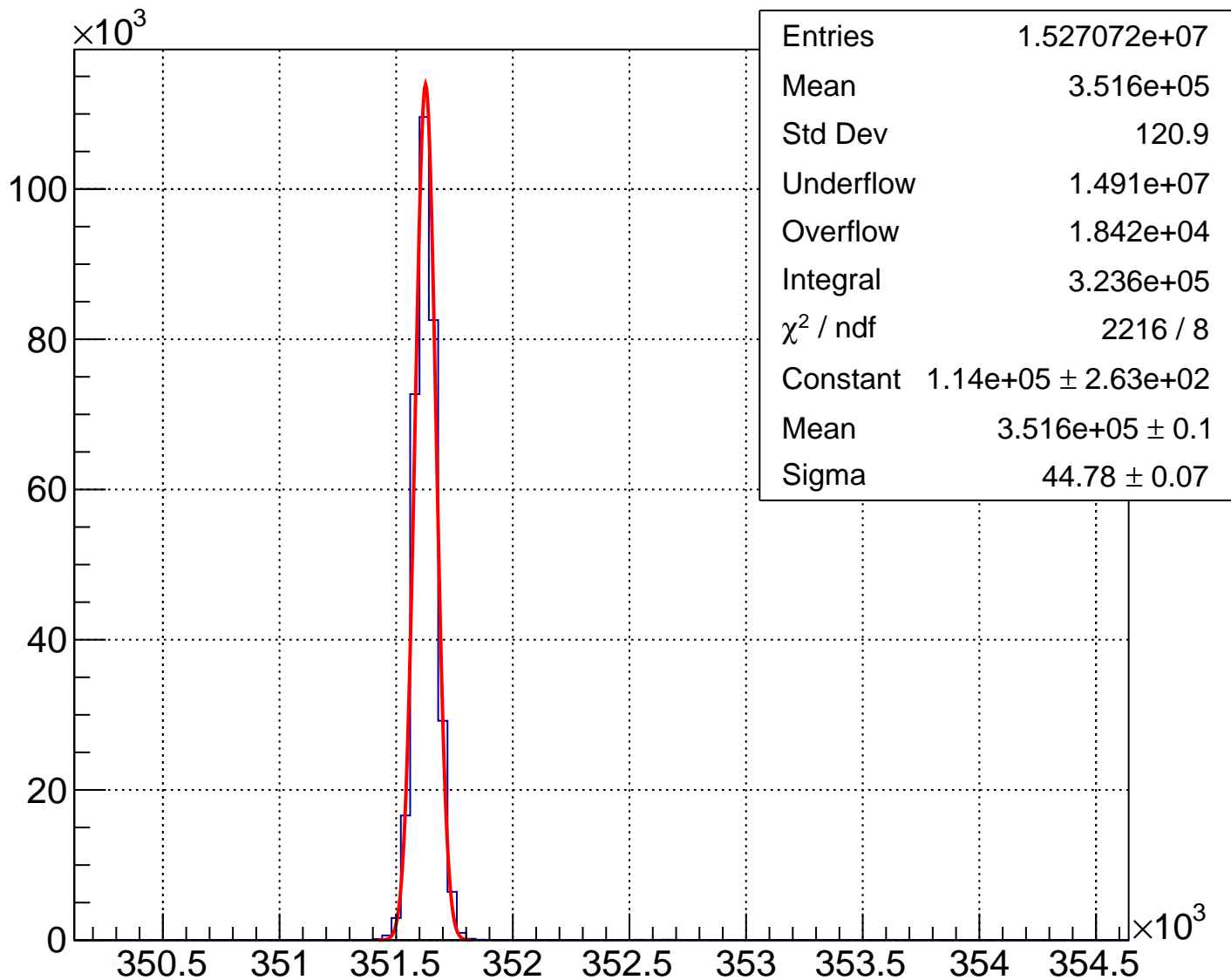
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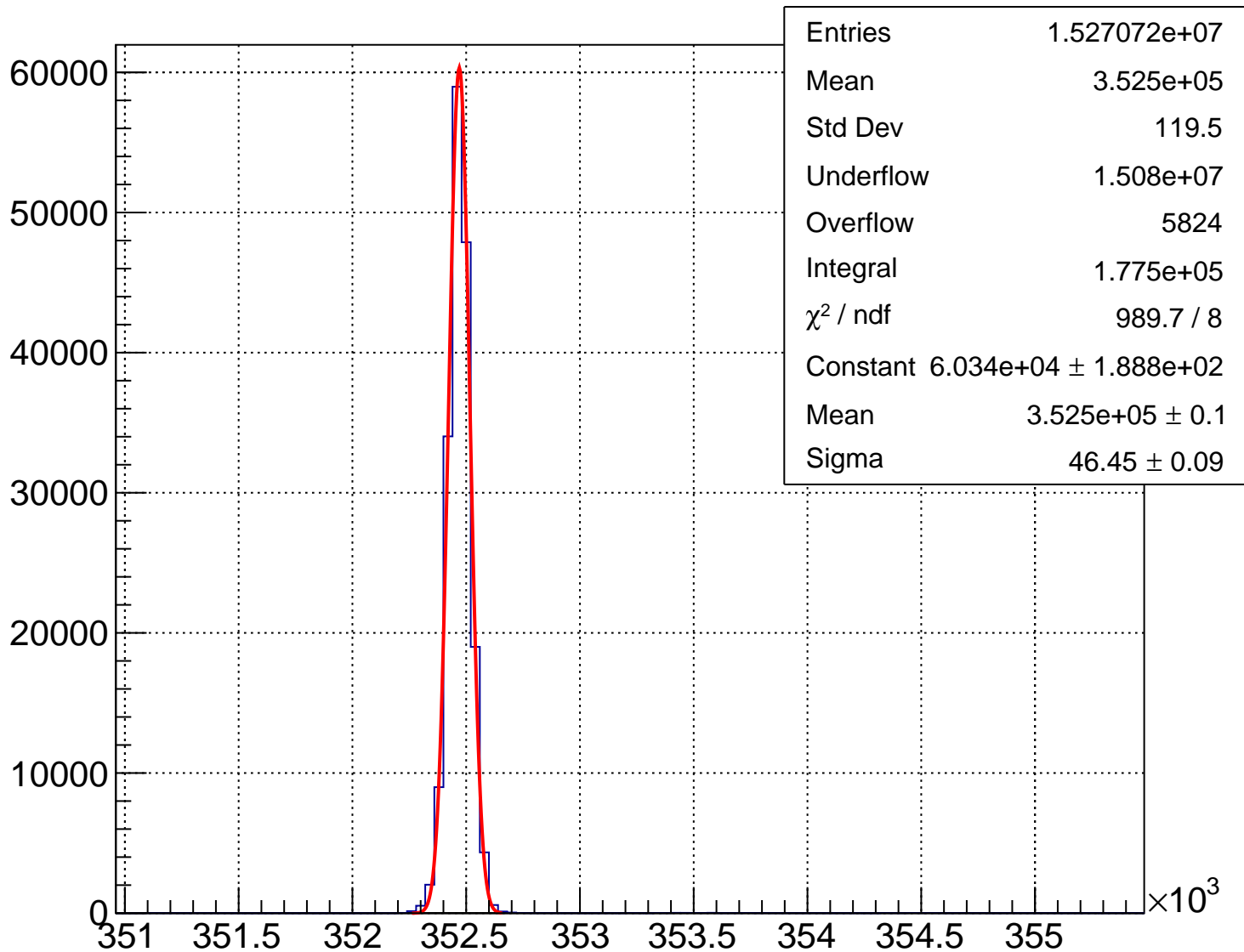
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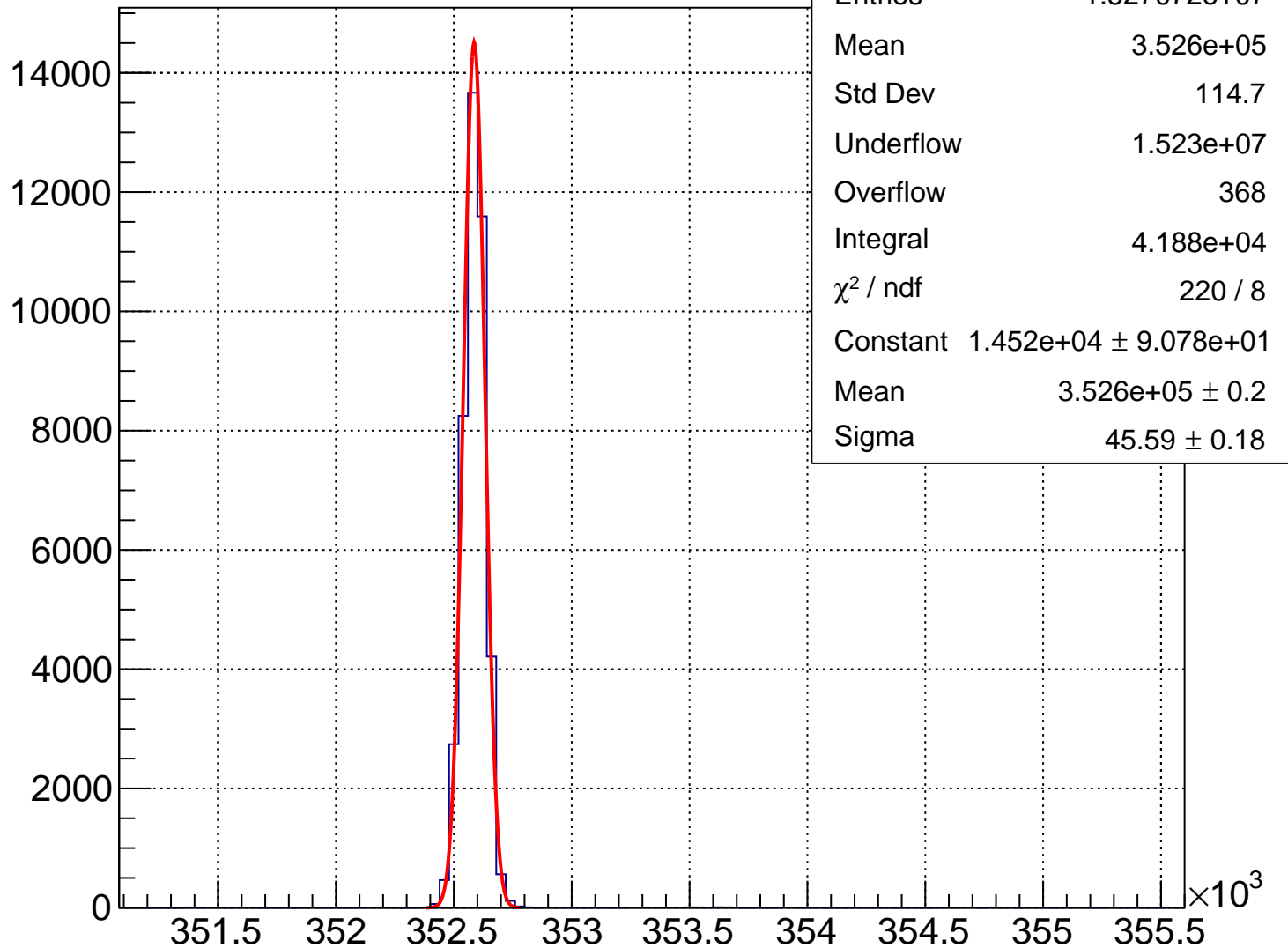
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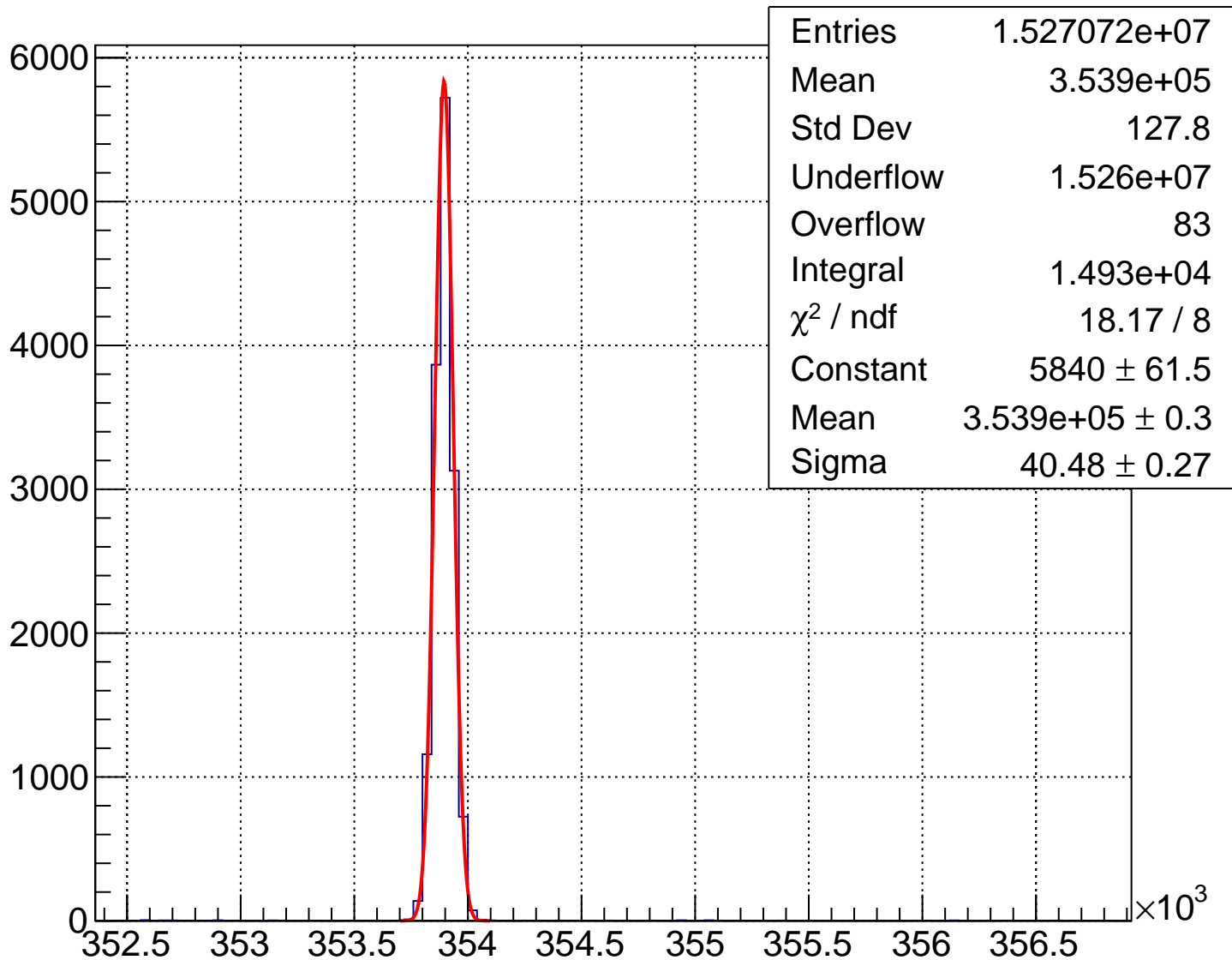
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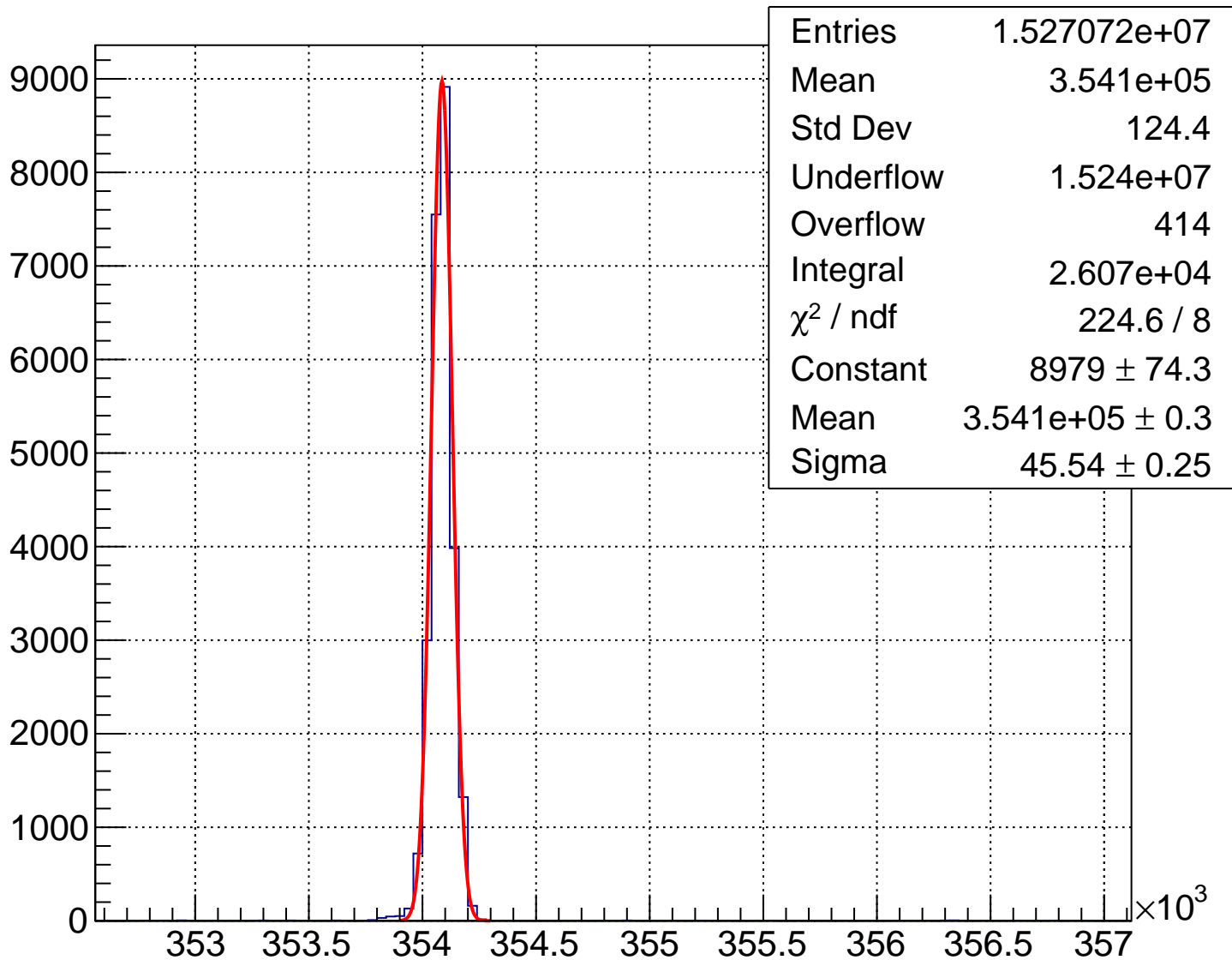
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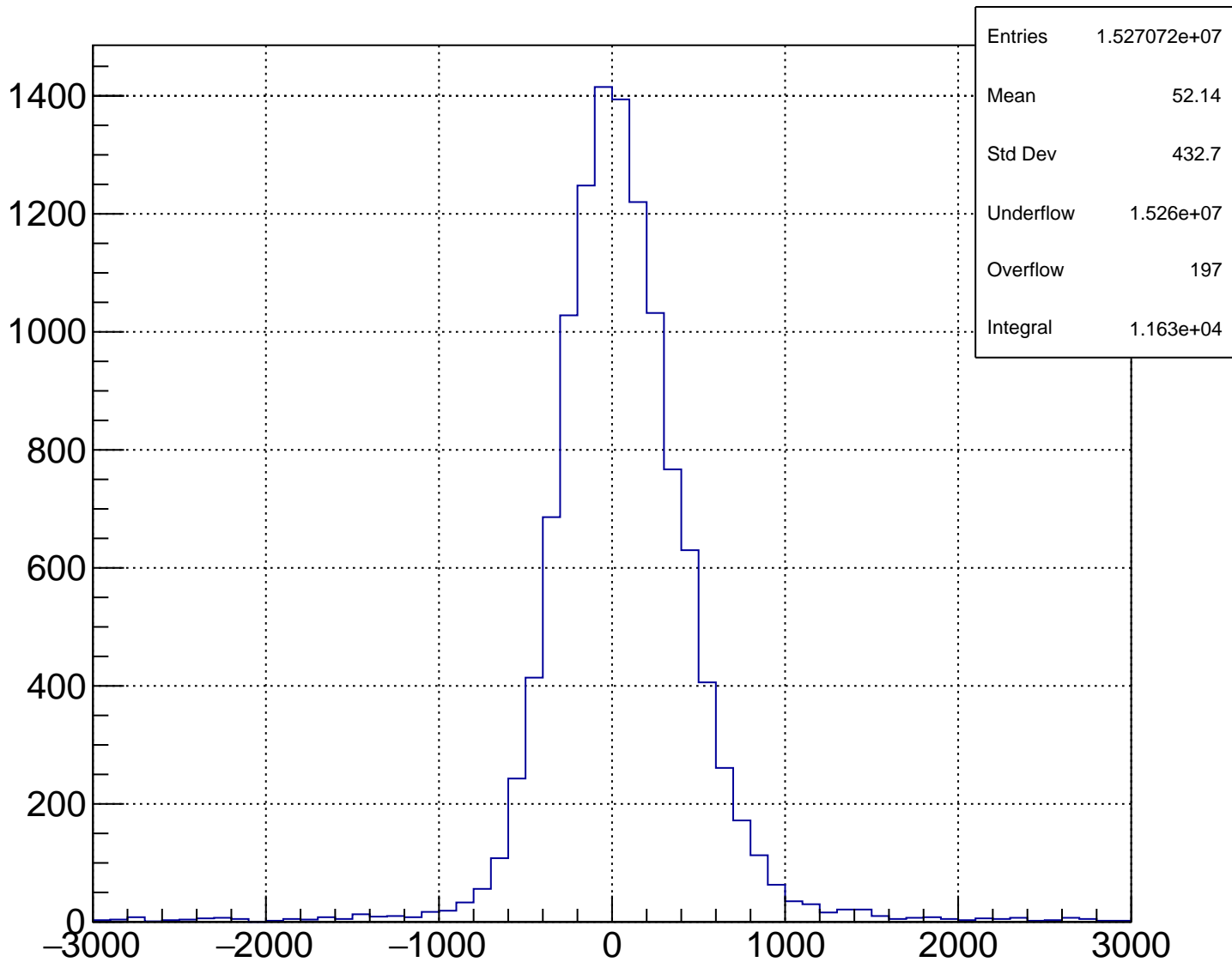
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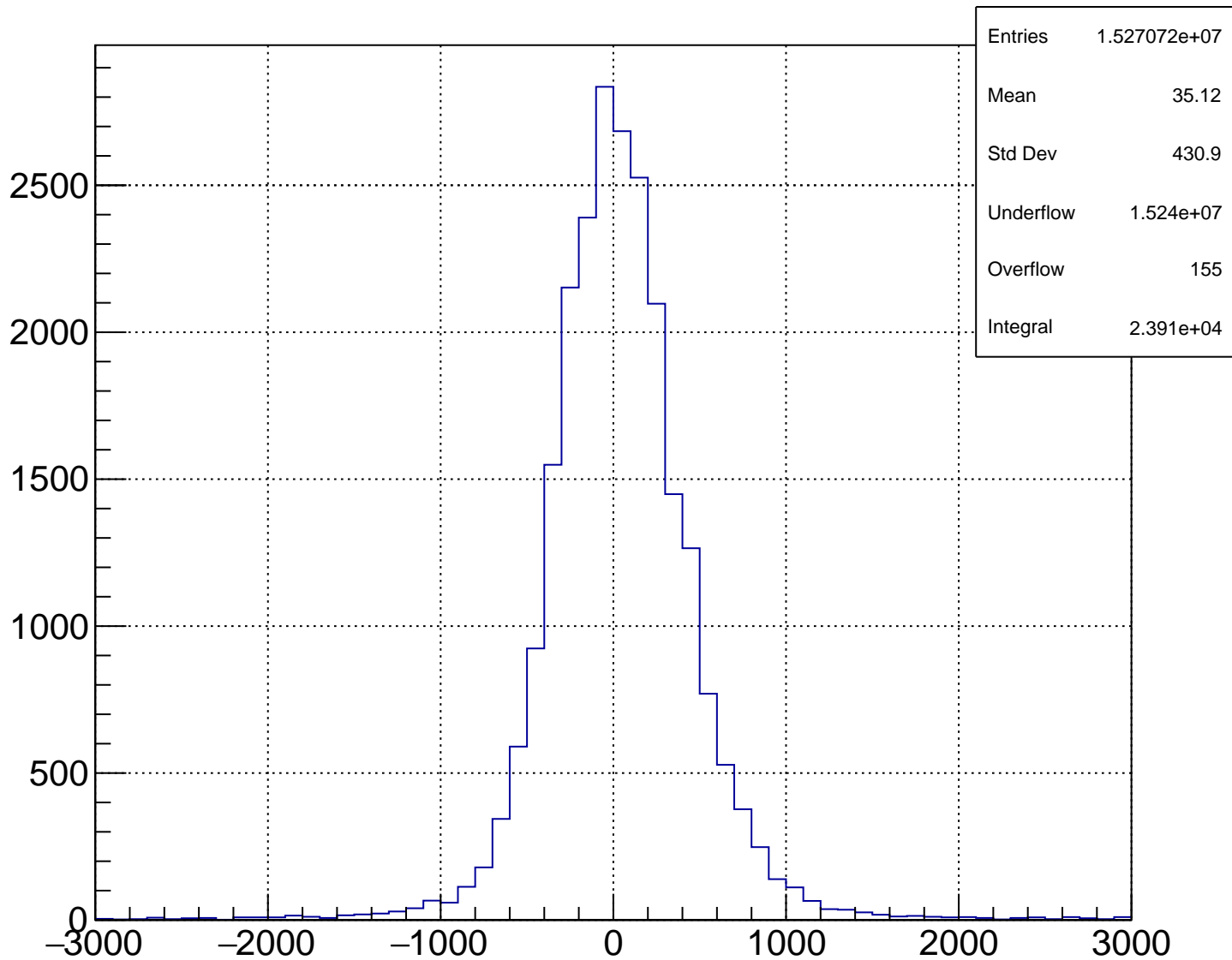
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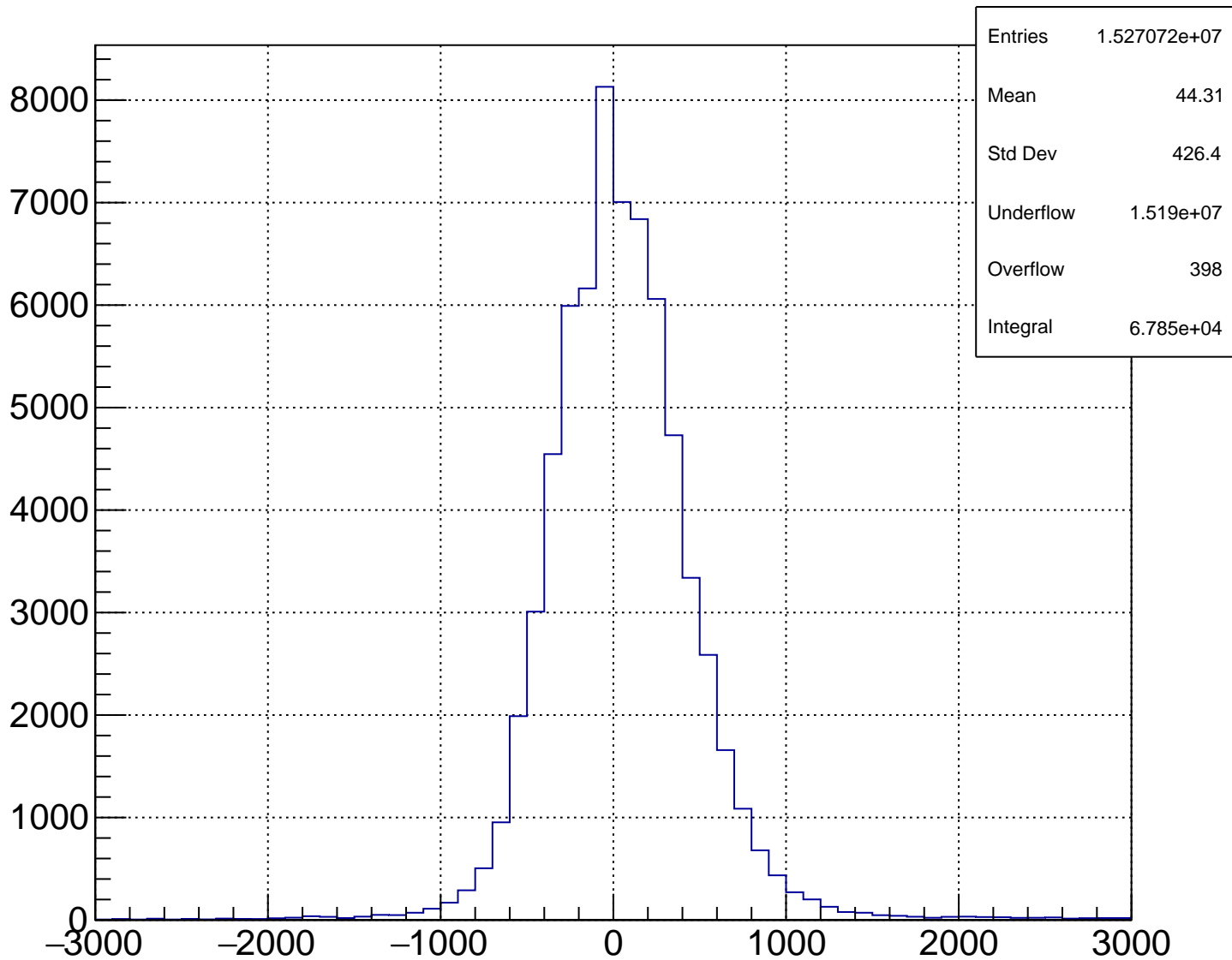
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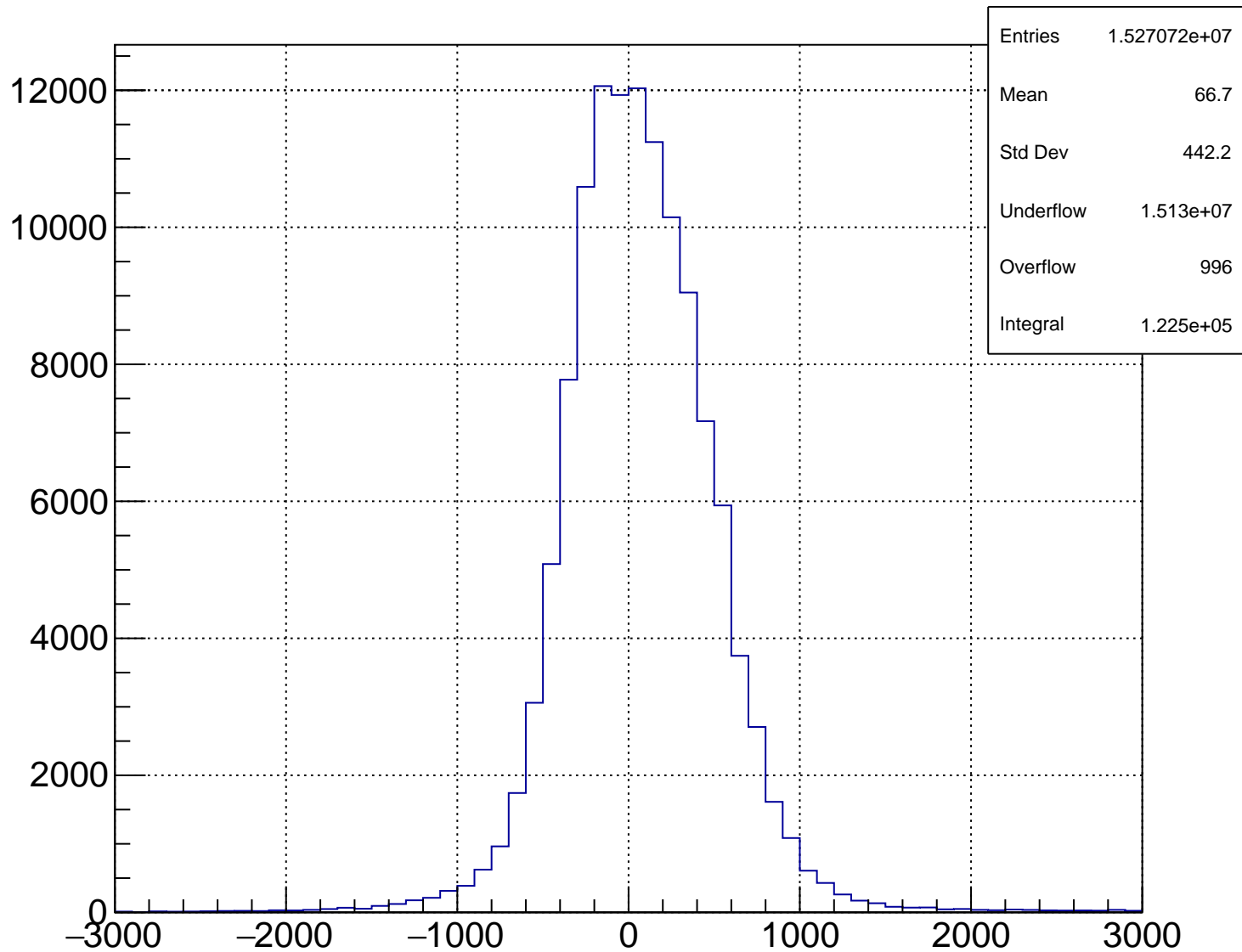
BH1_2UT0



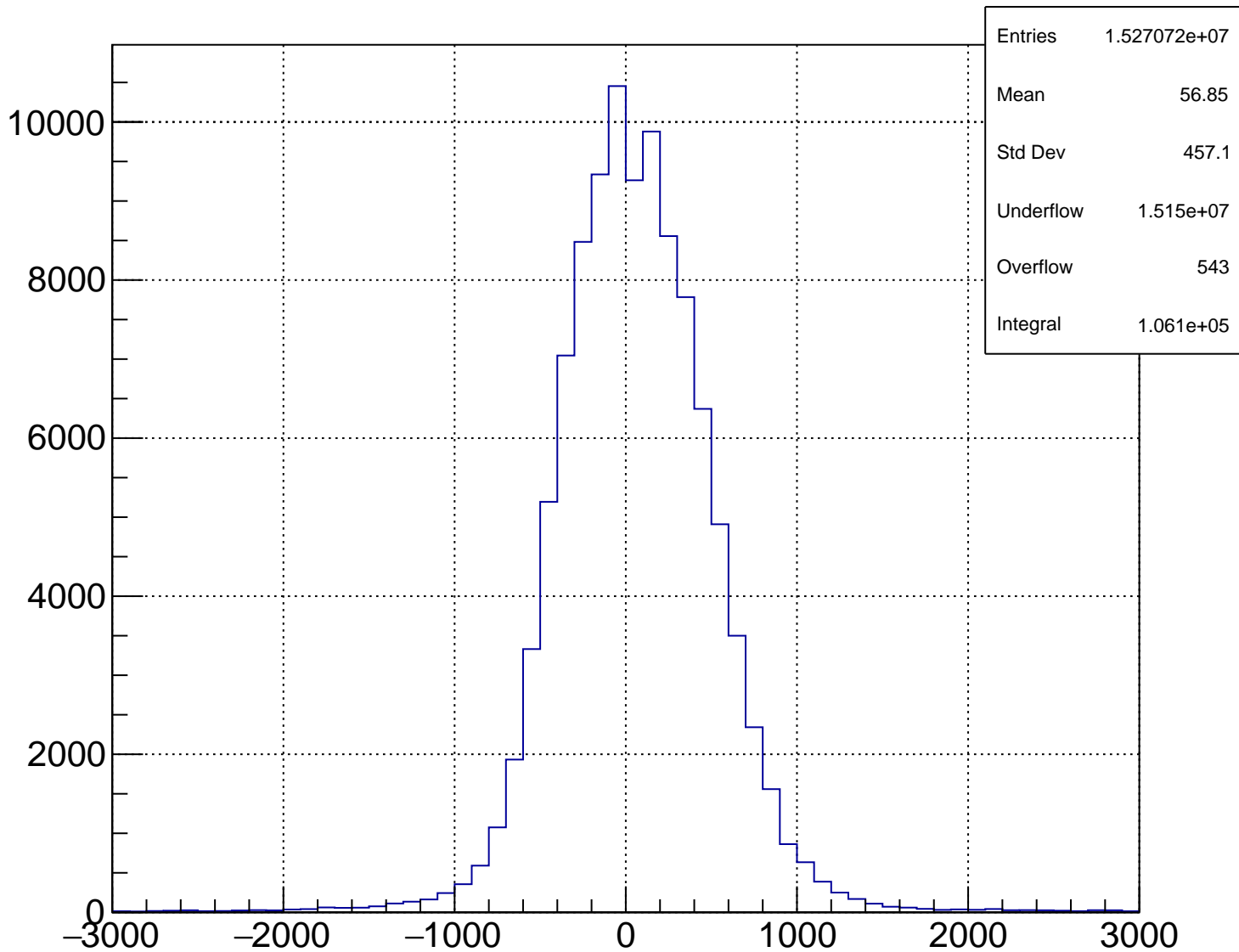
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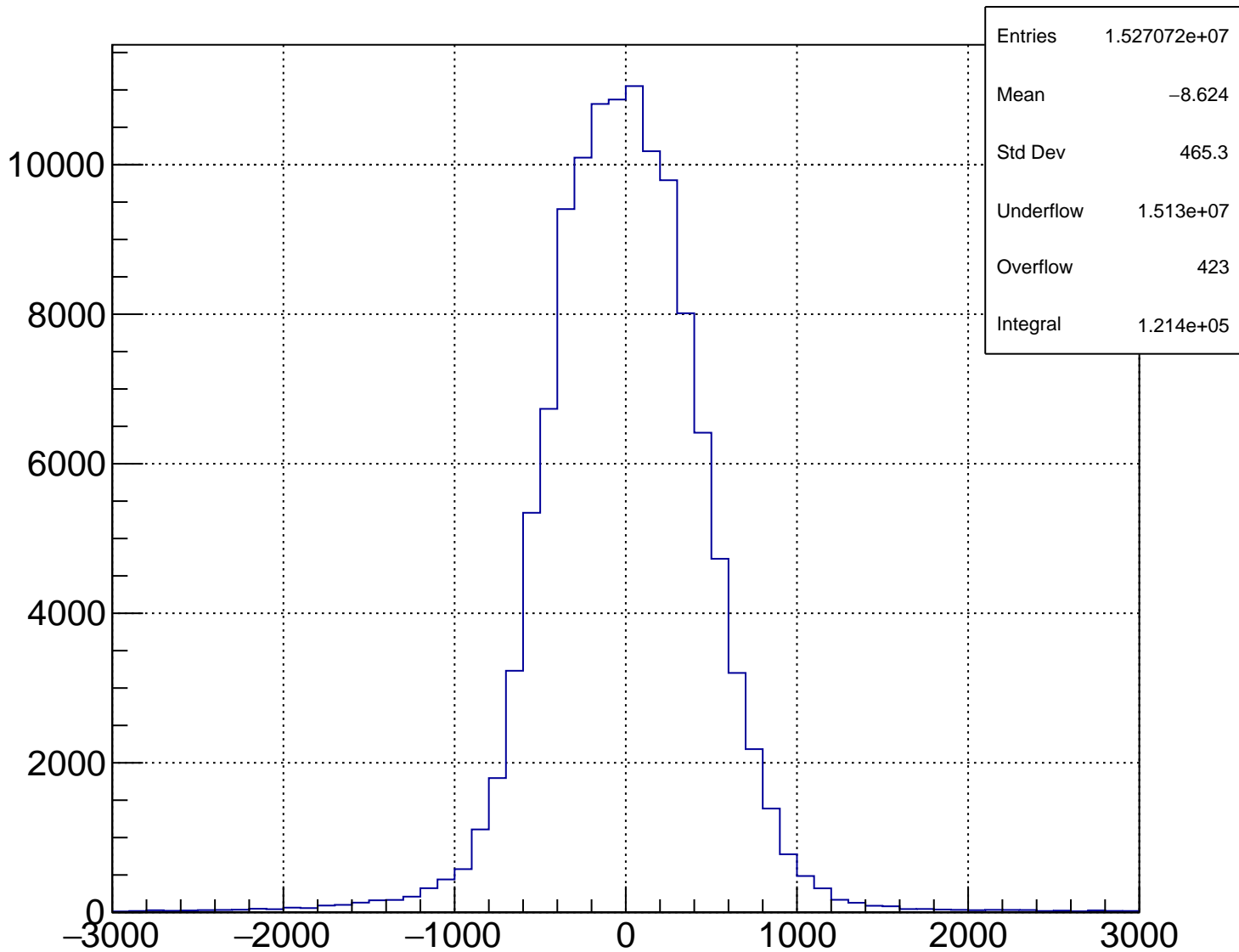
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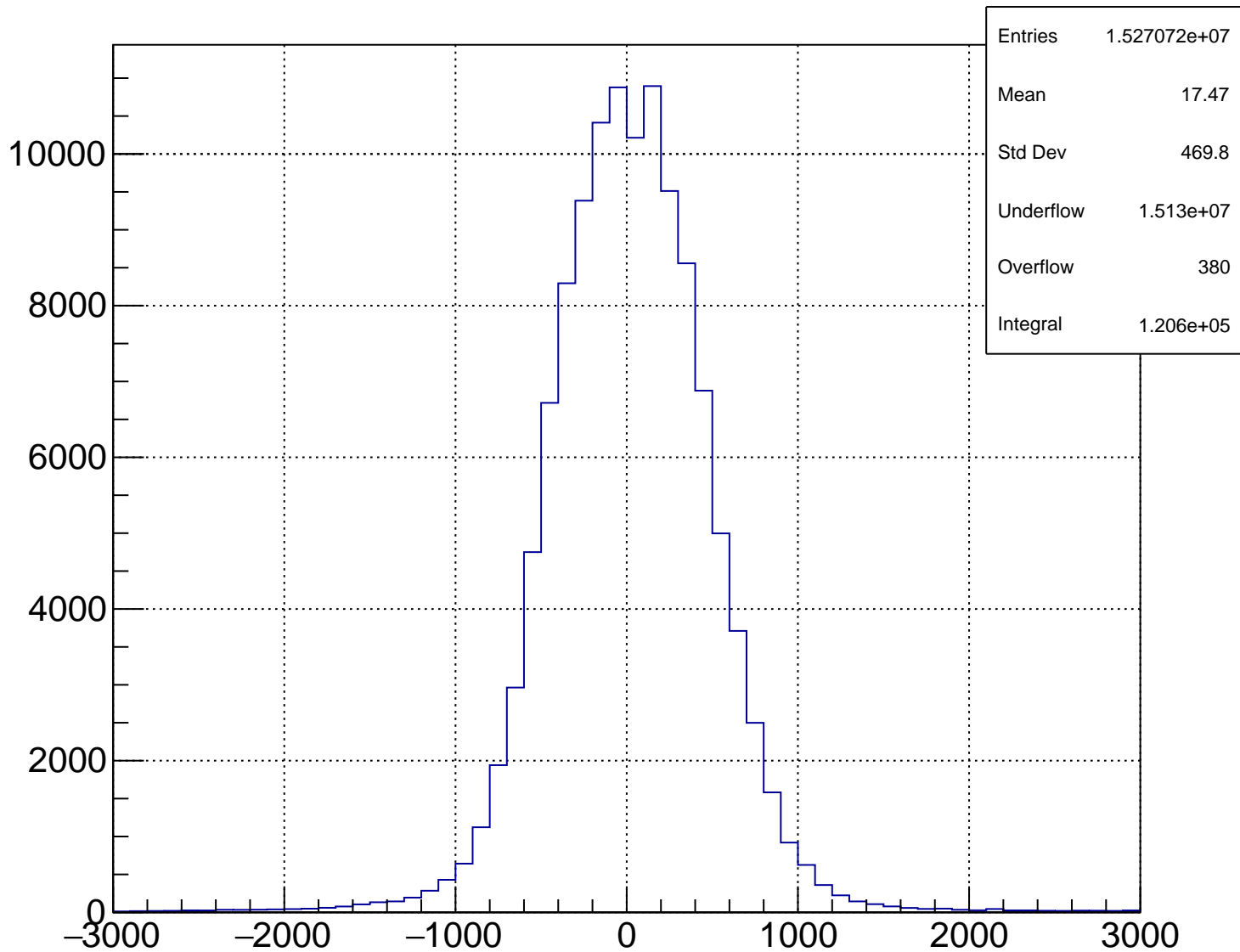
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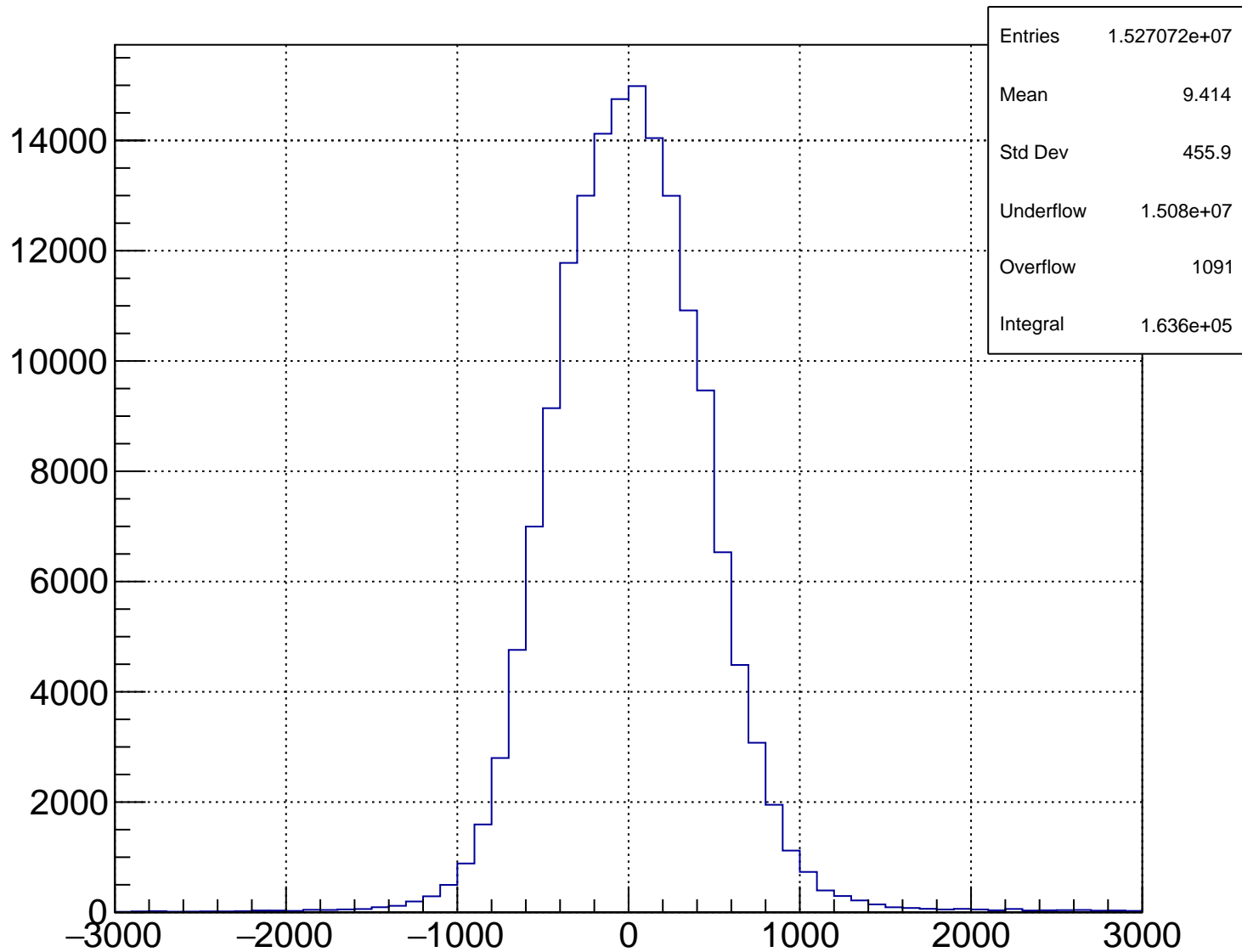
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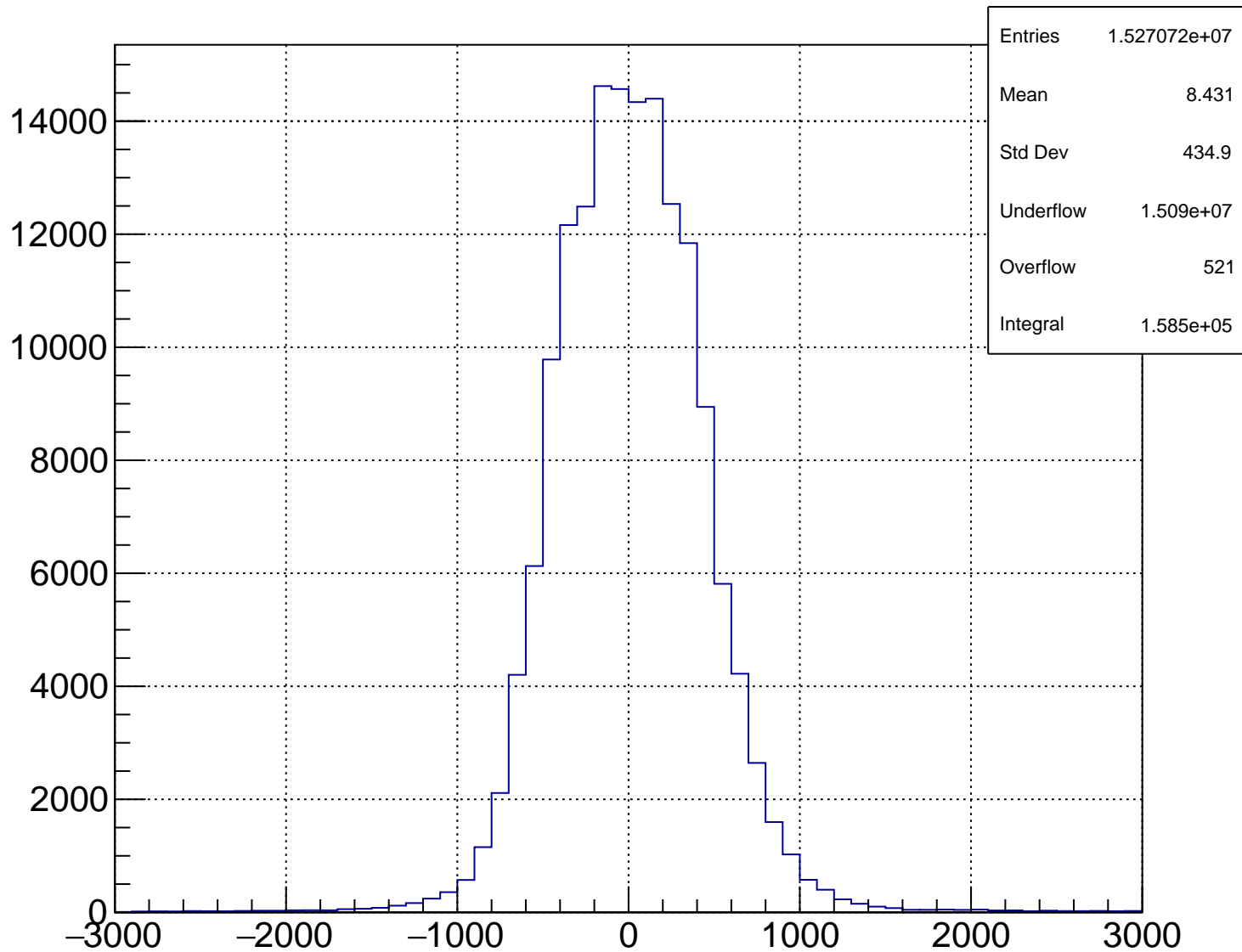
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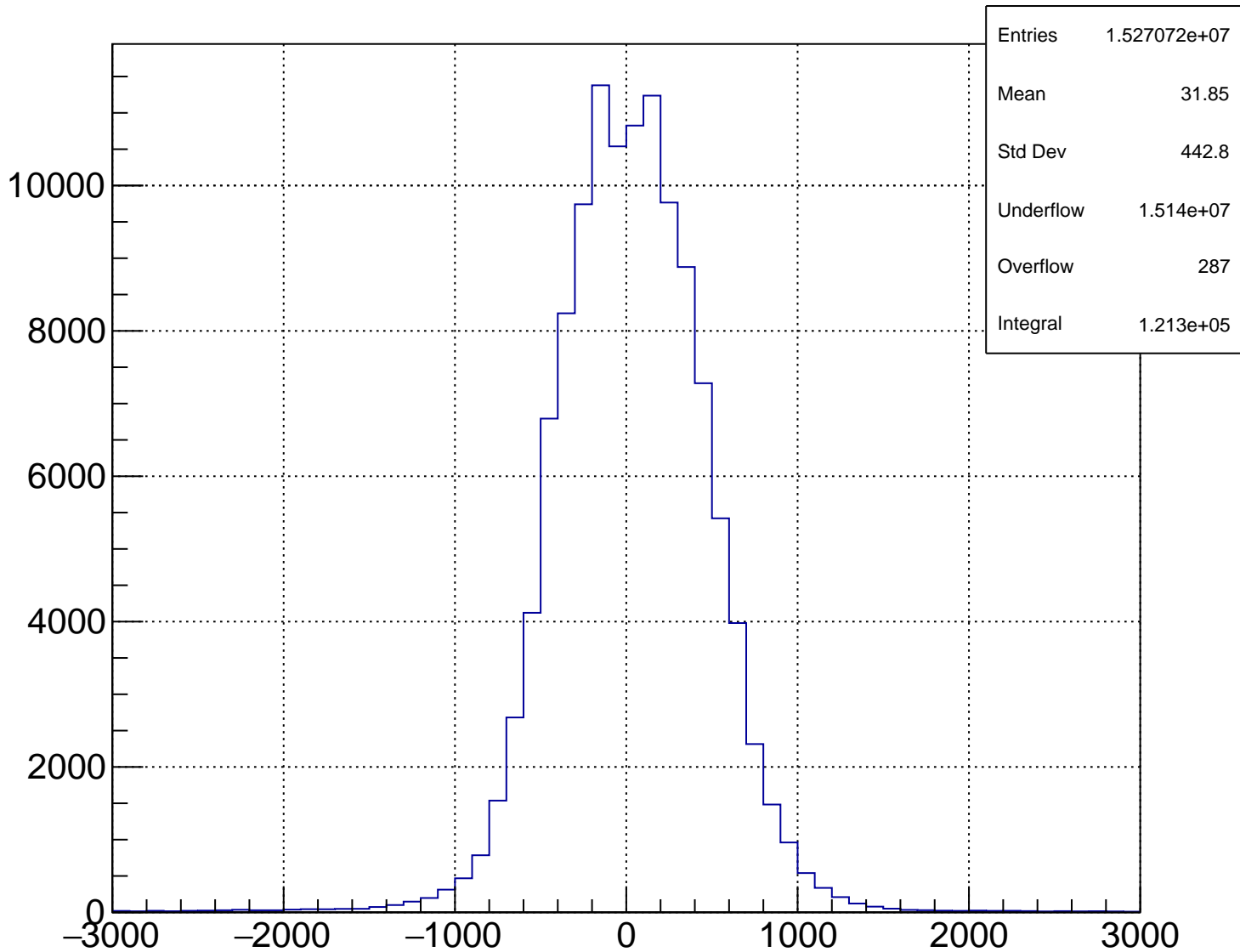
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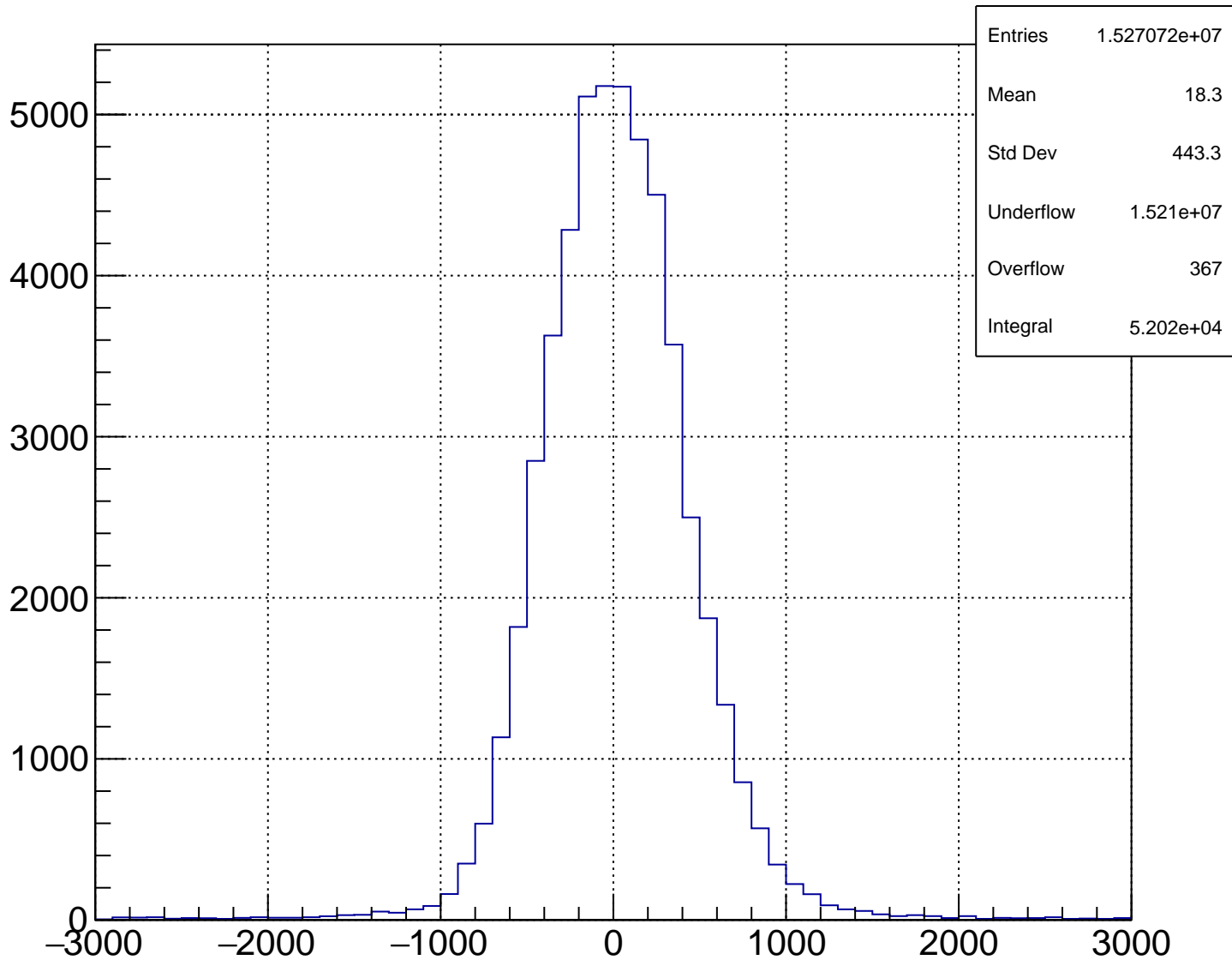
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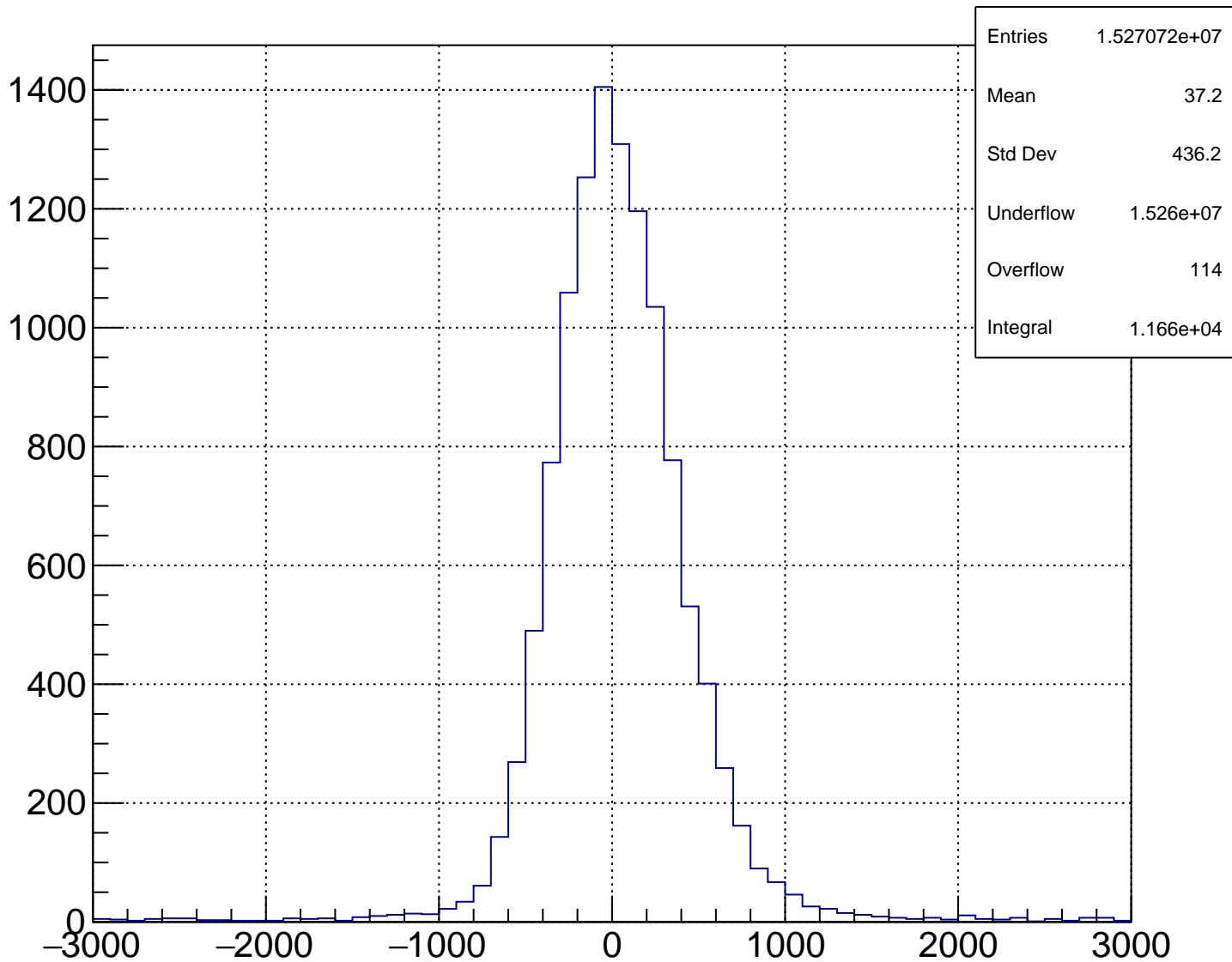
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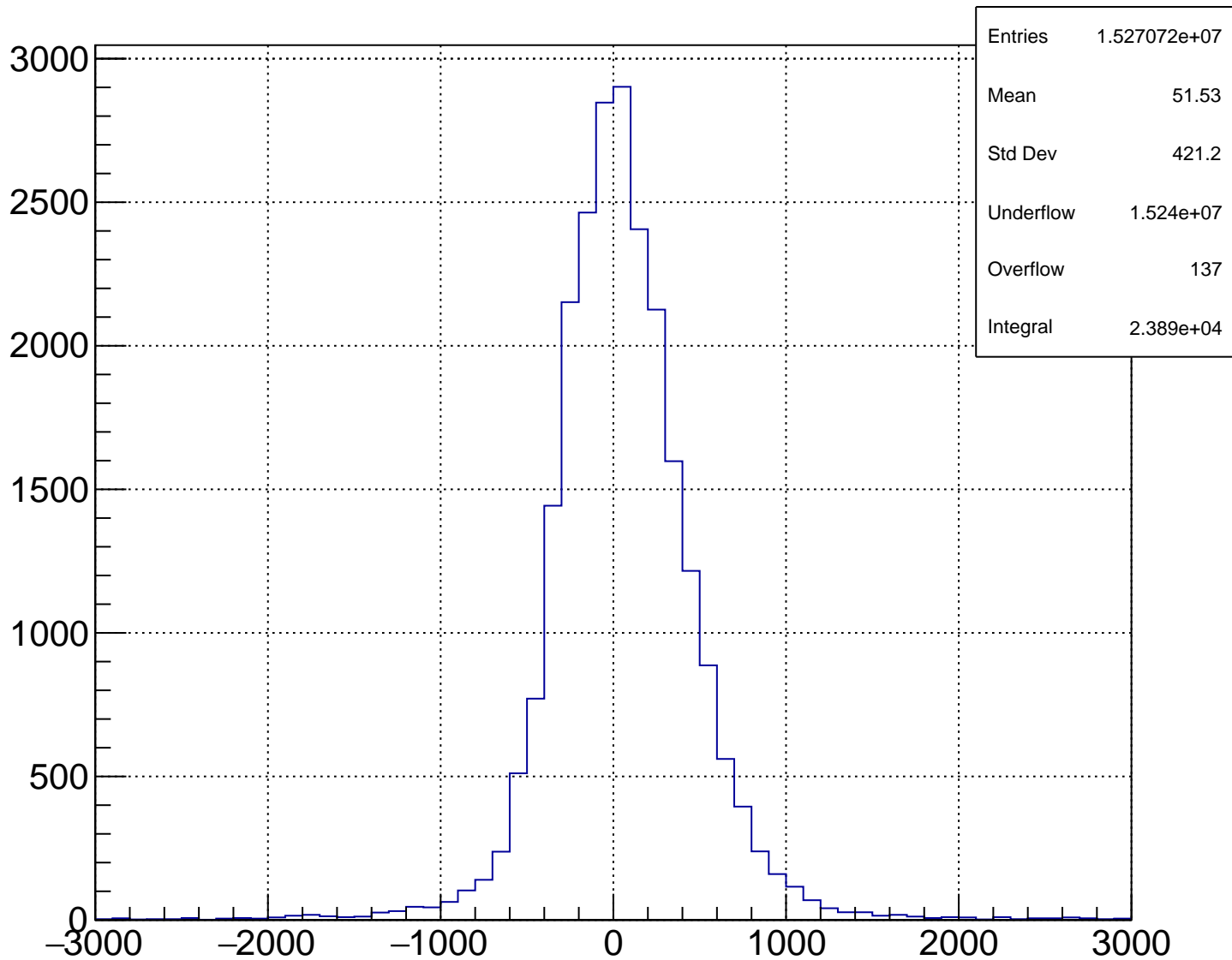
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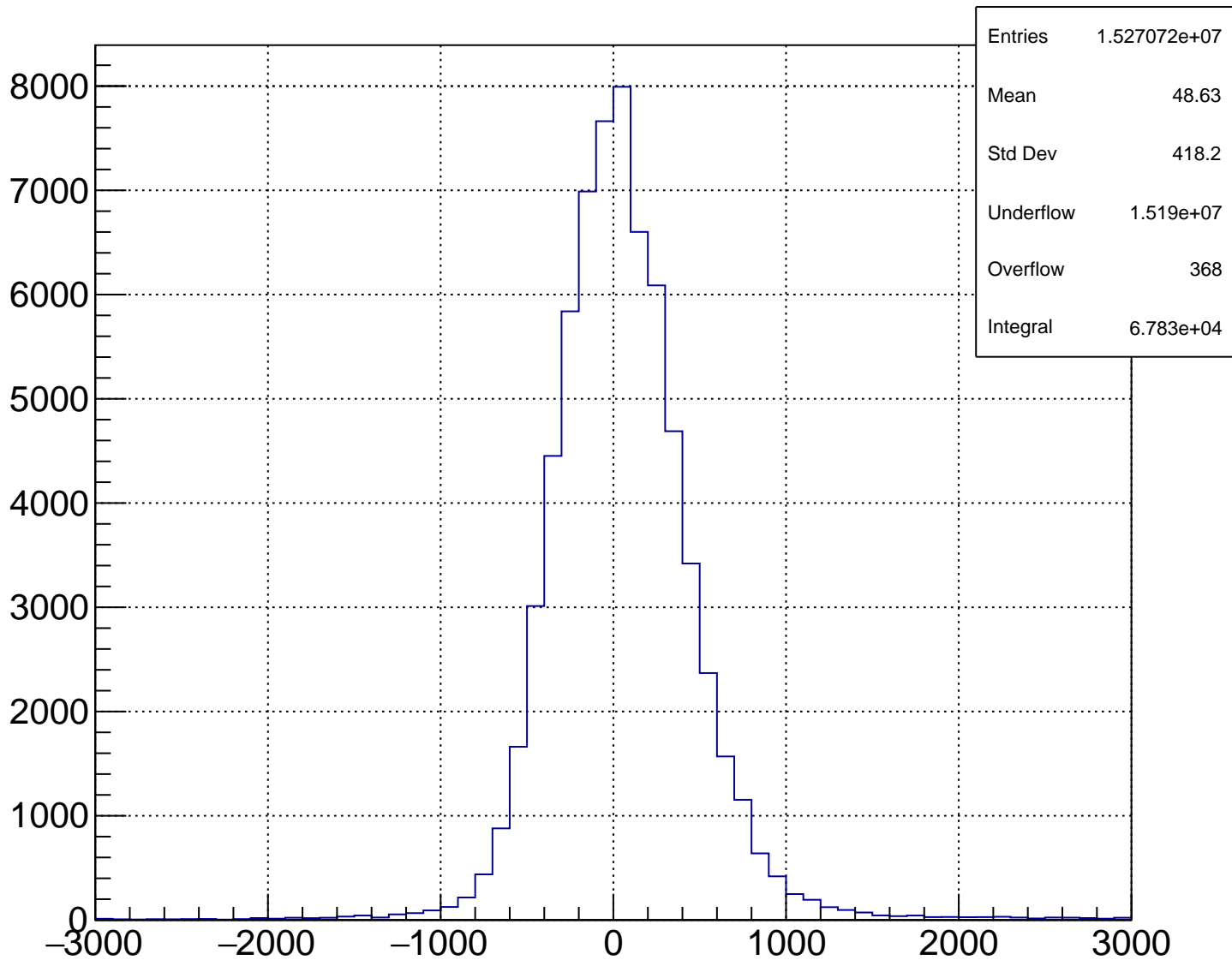
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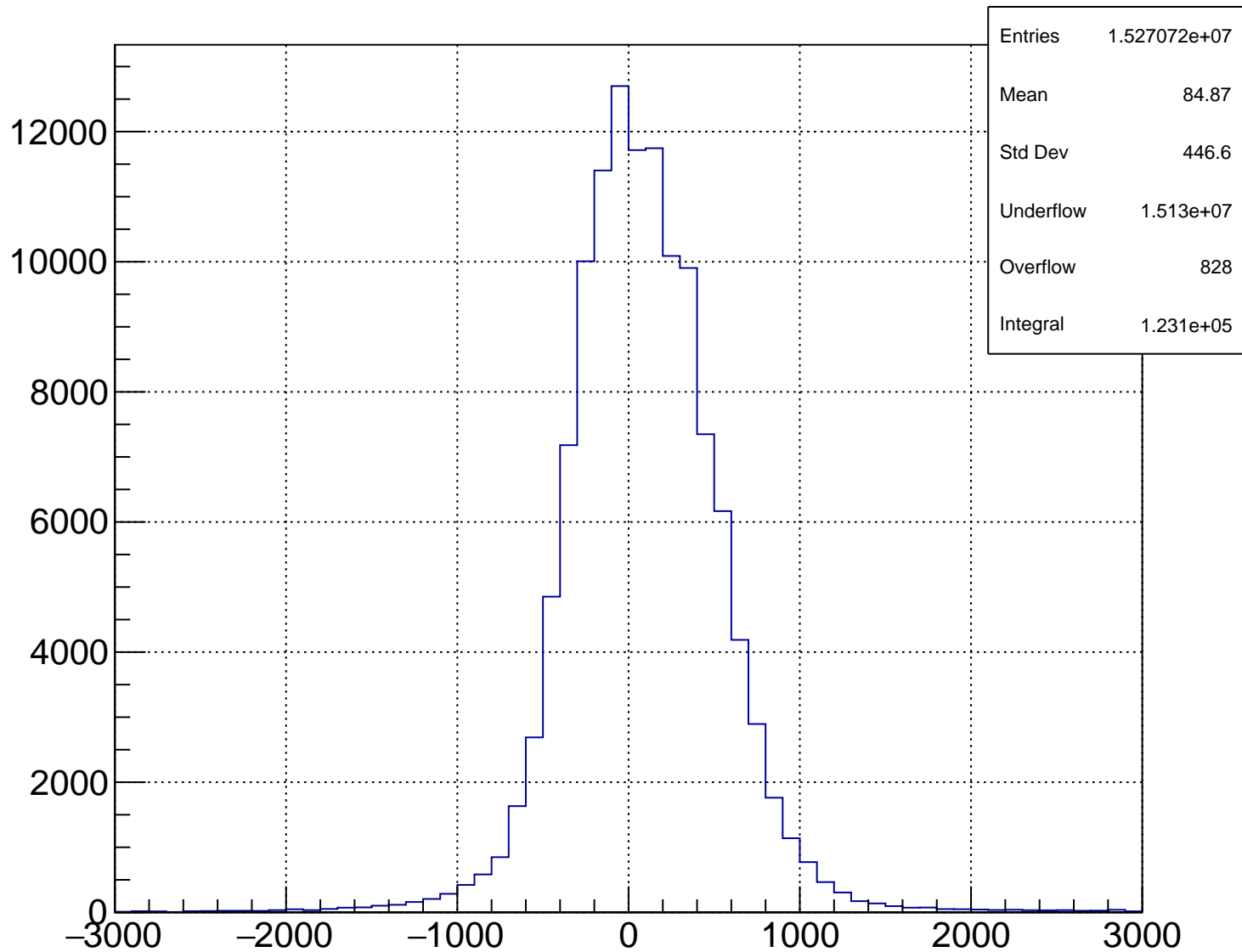
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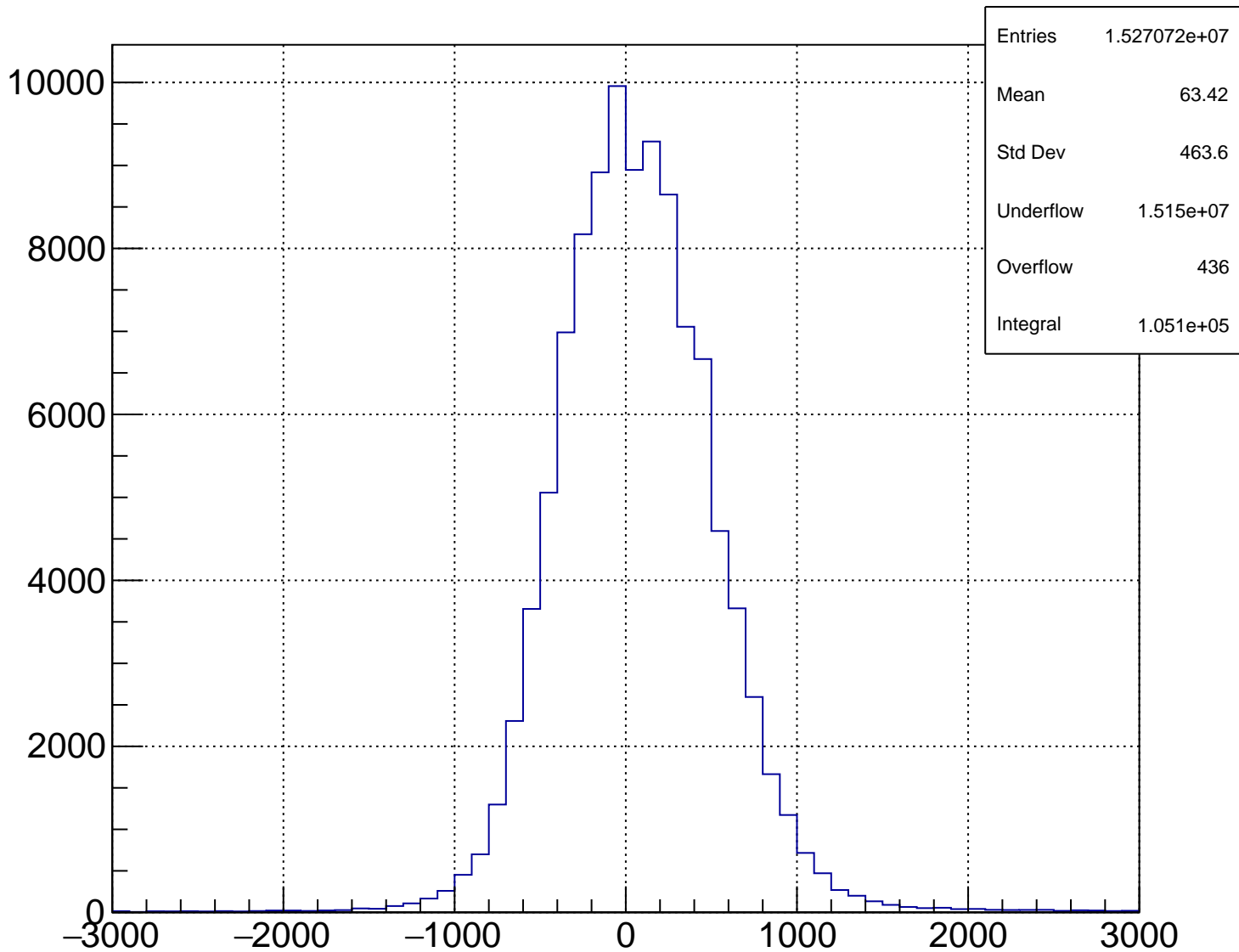
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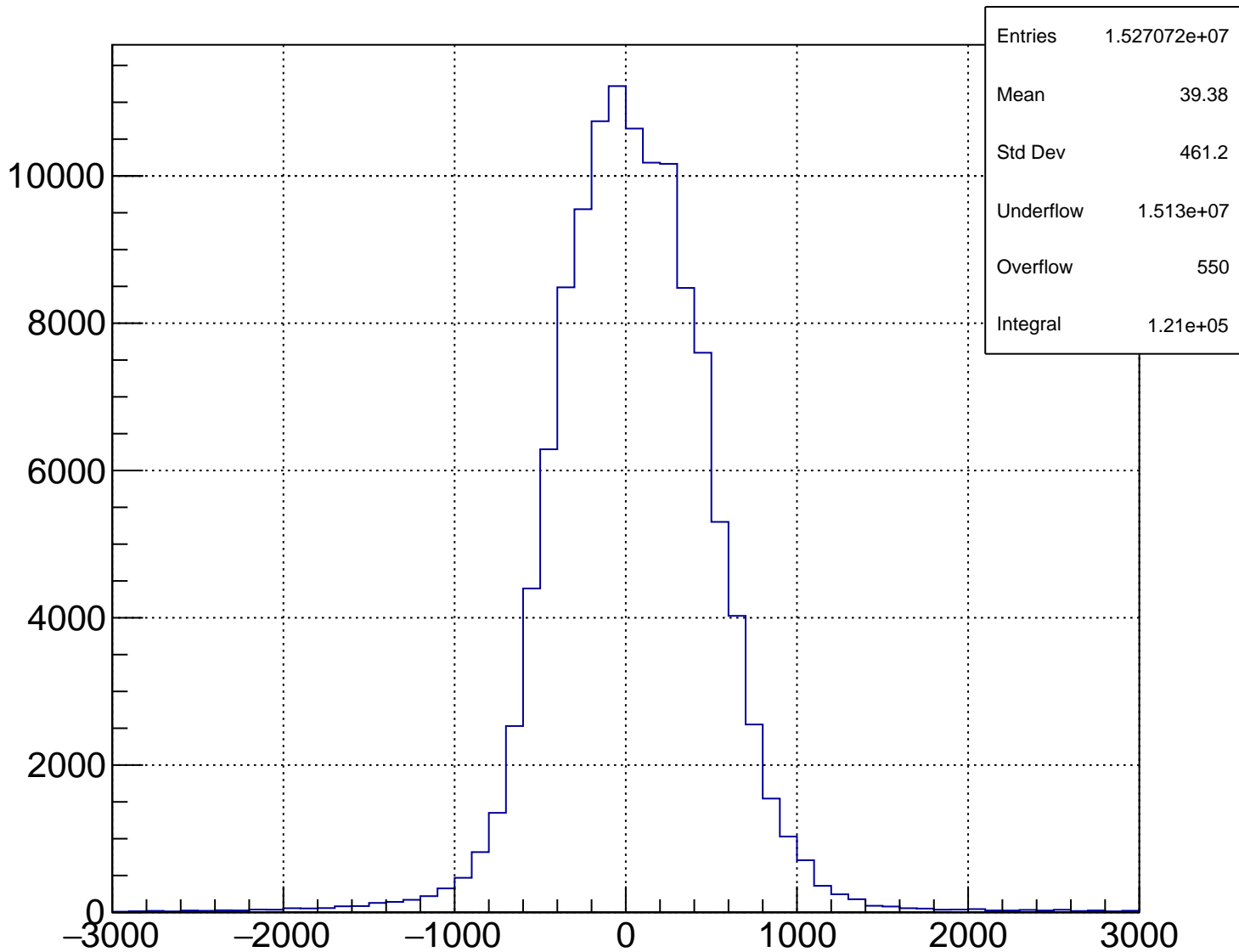
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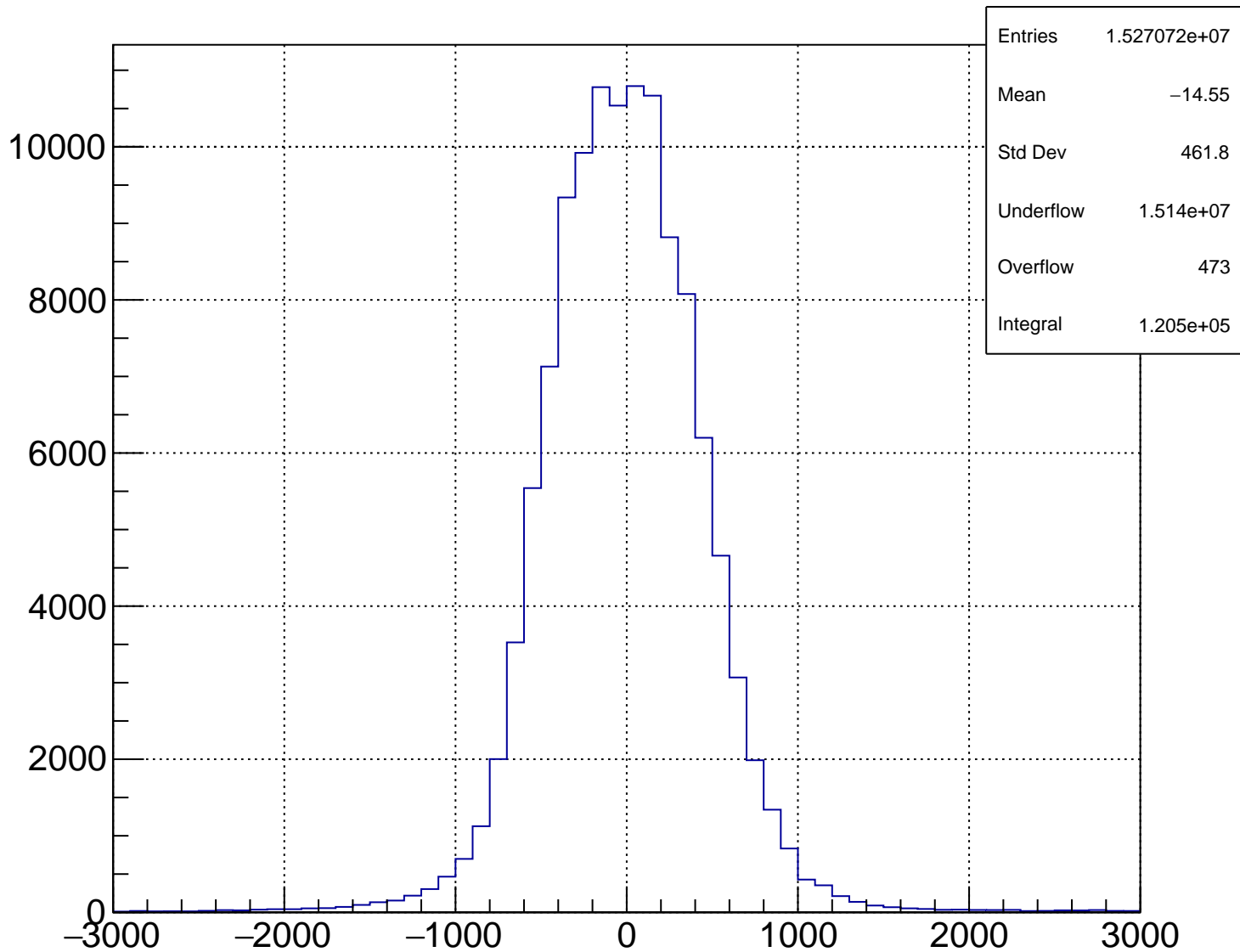
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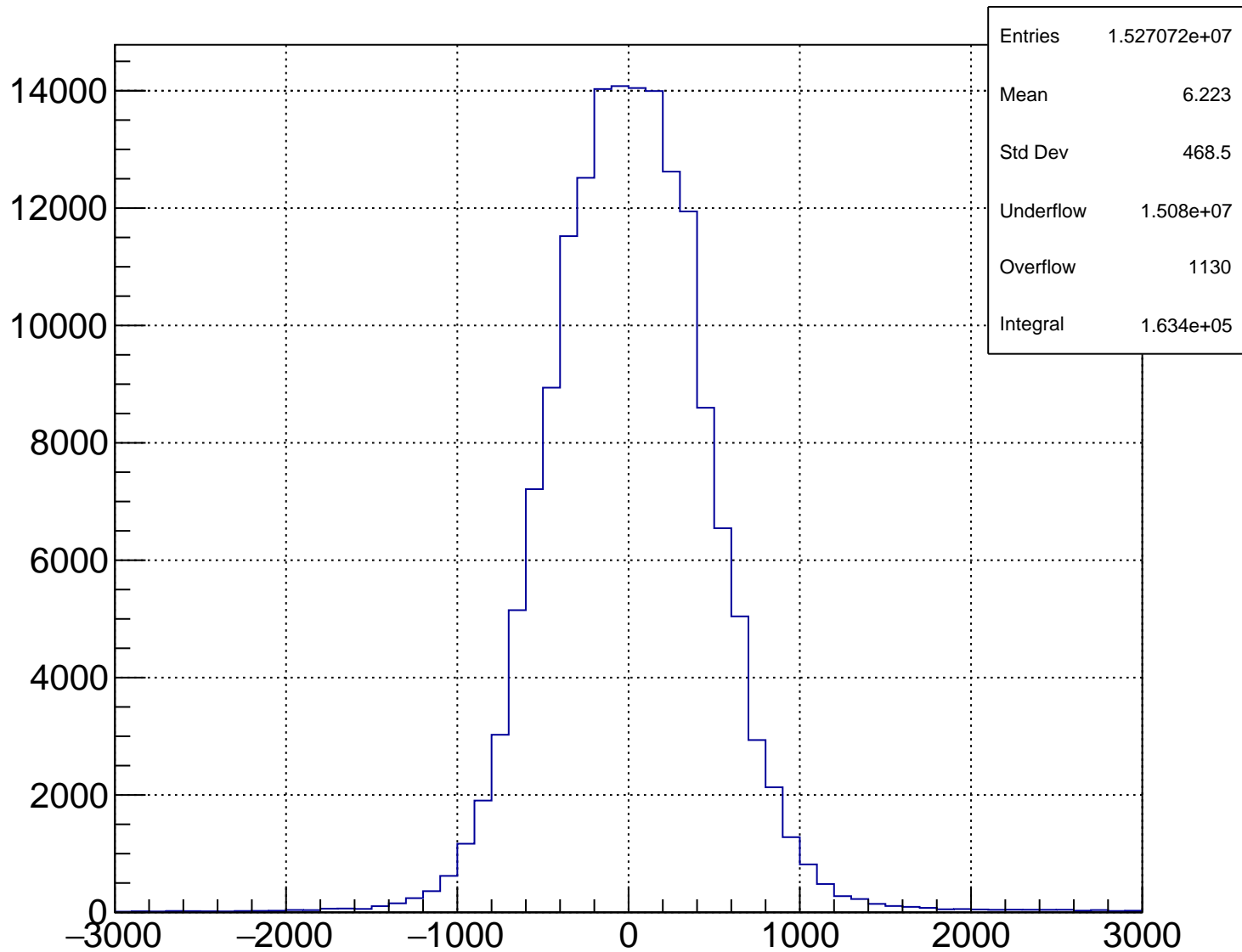
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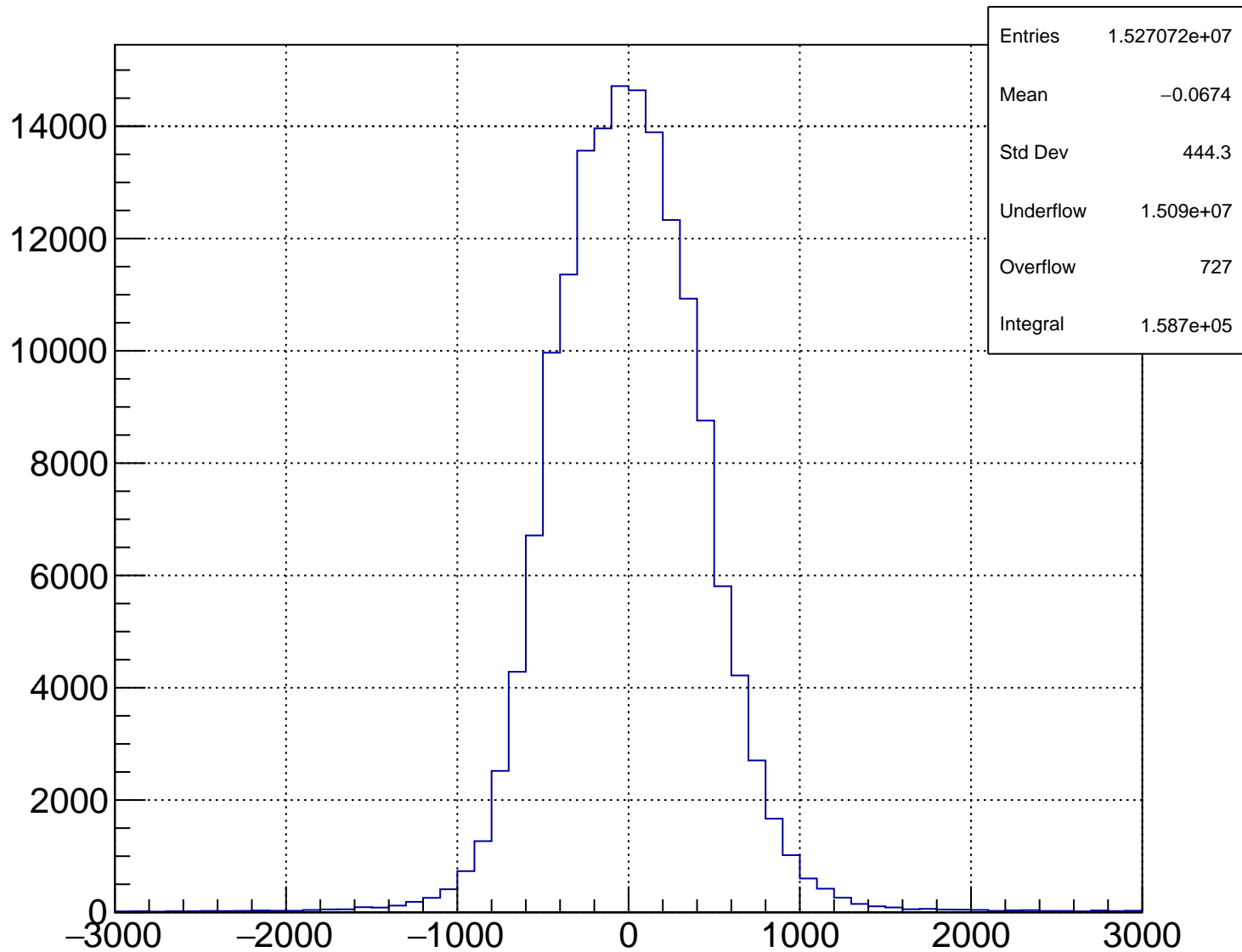
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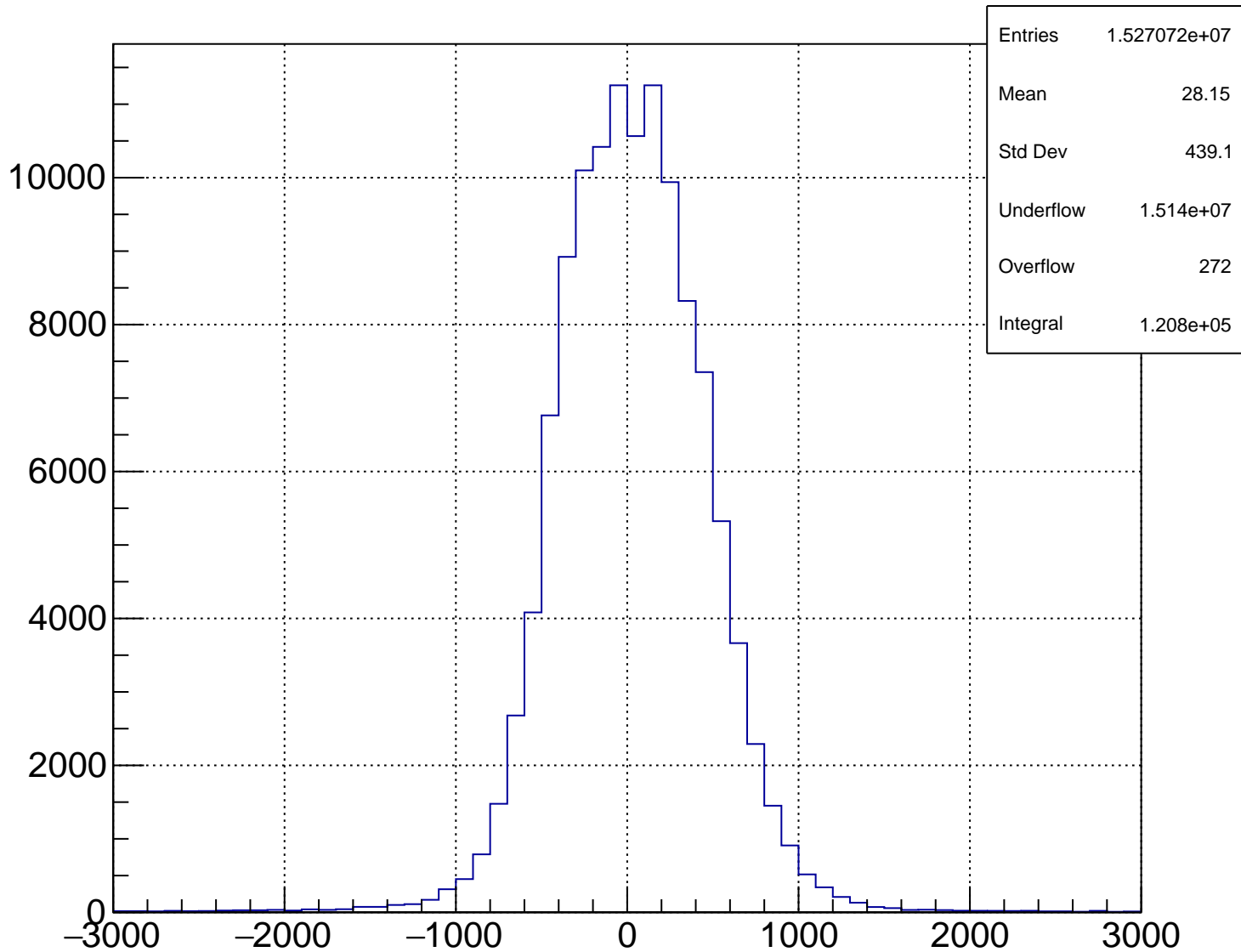
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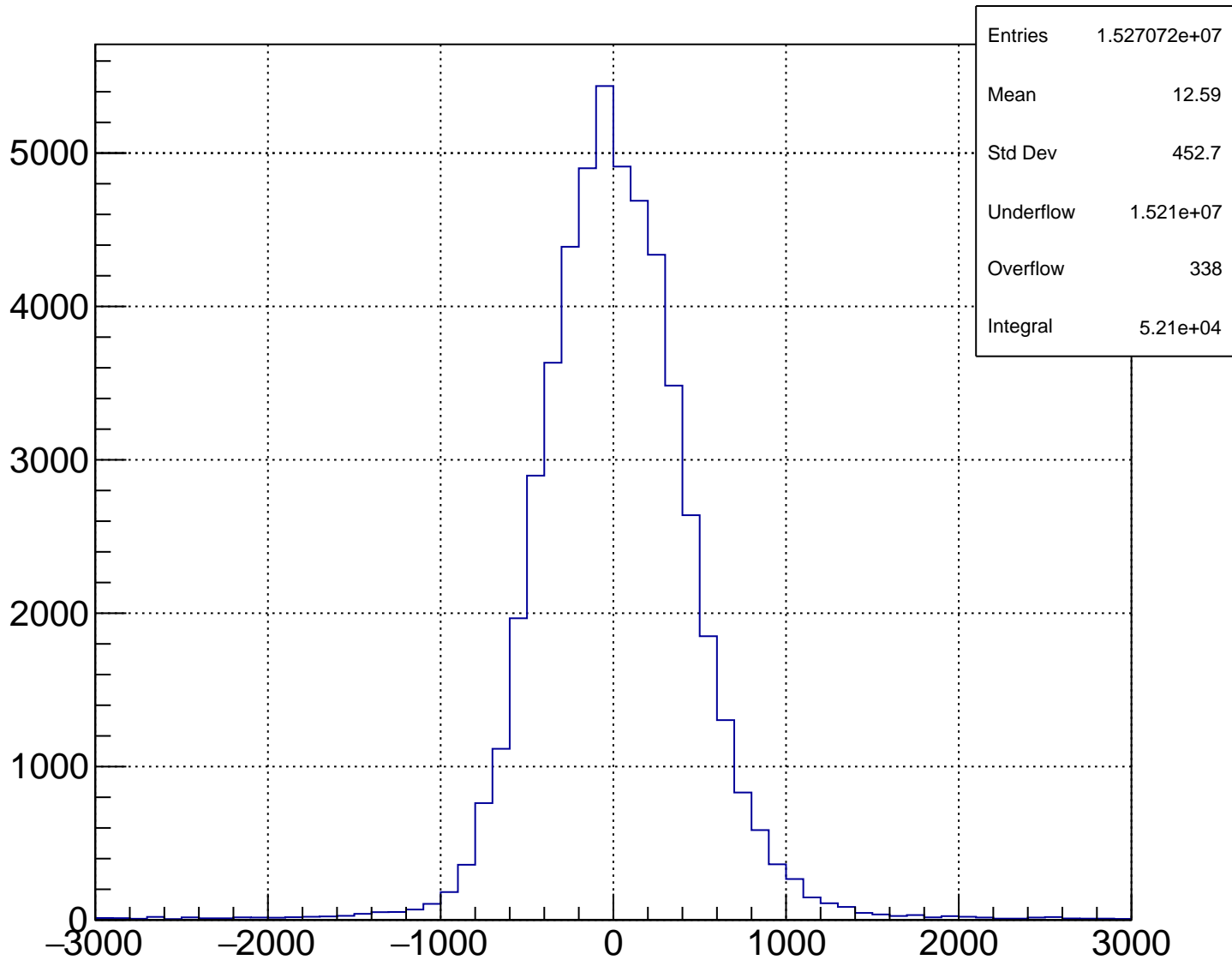
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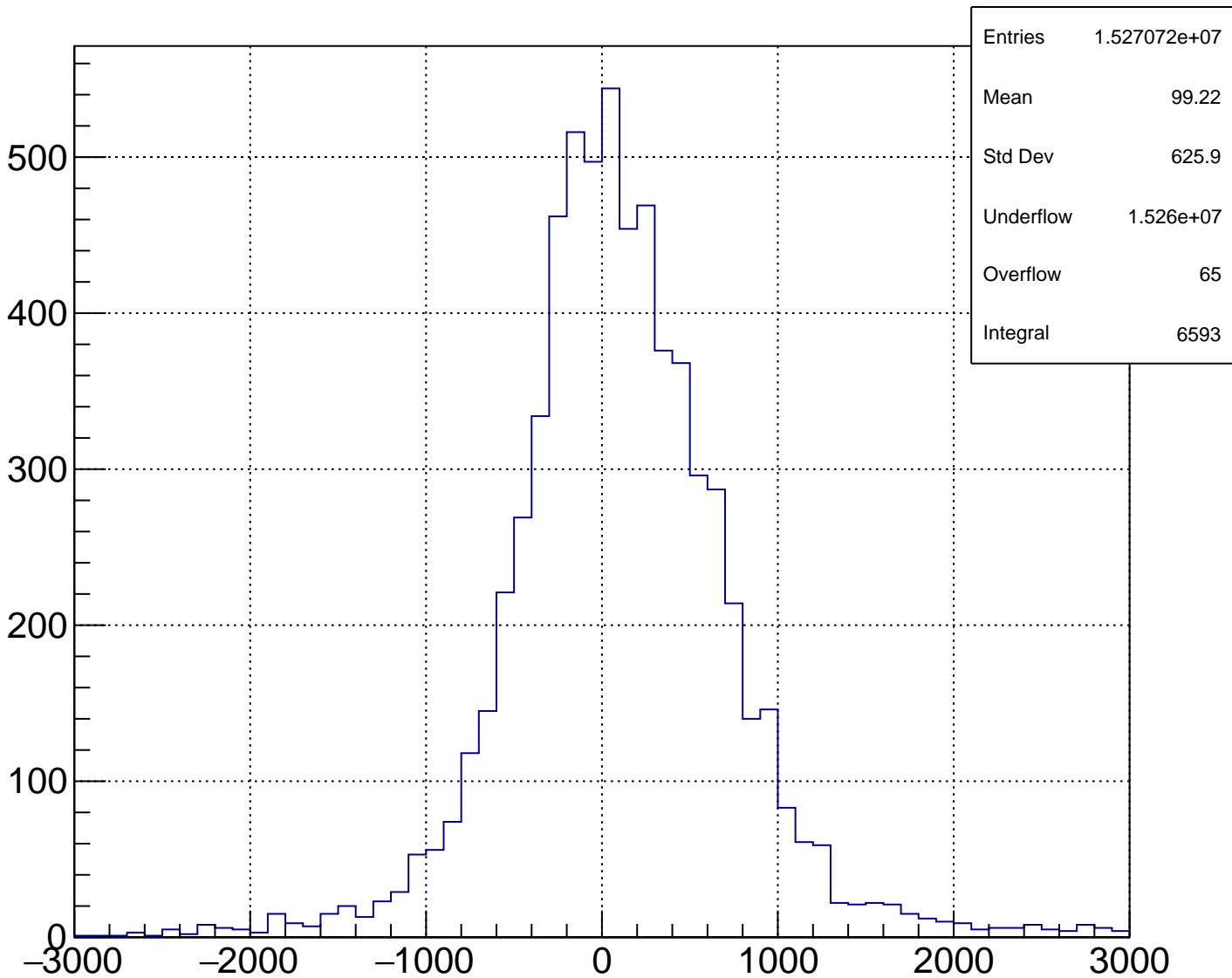
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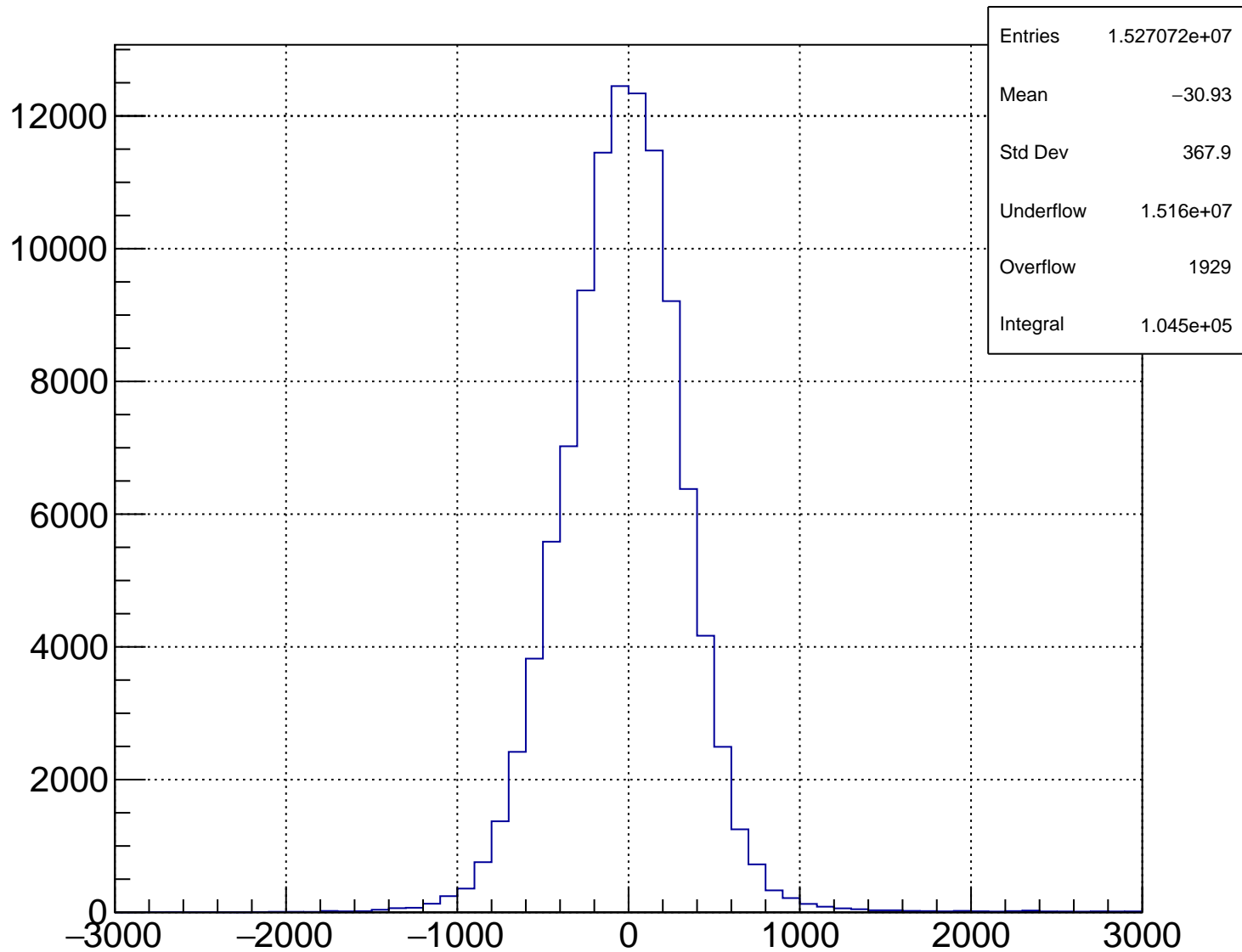
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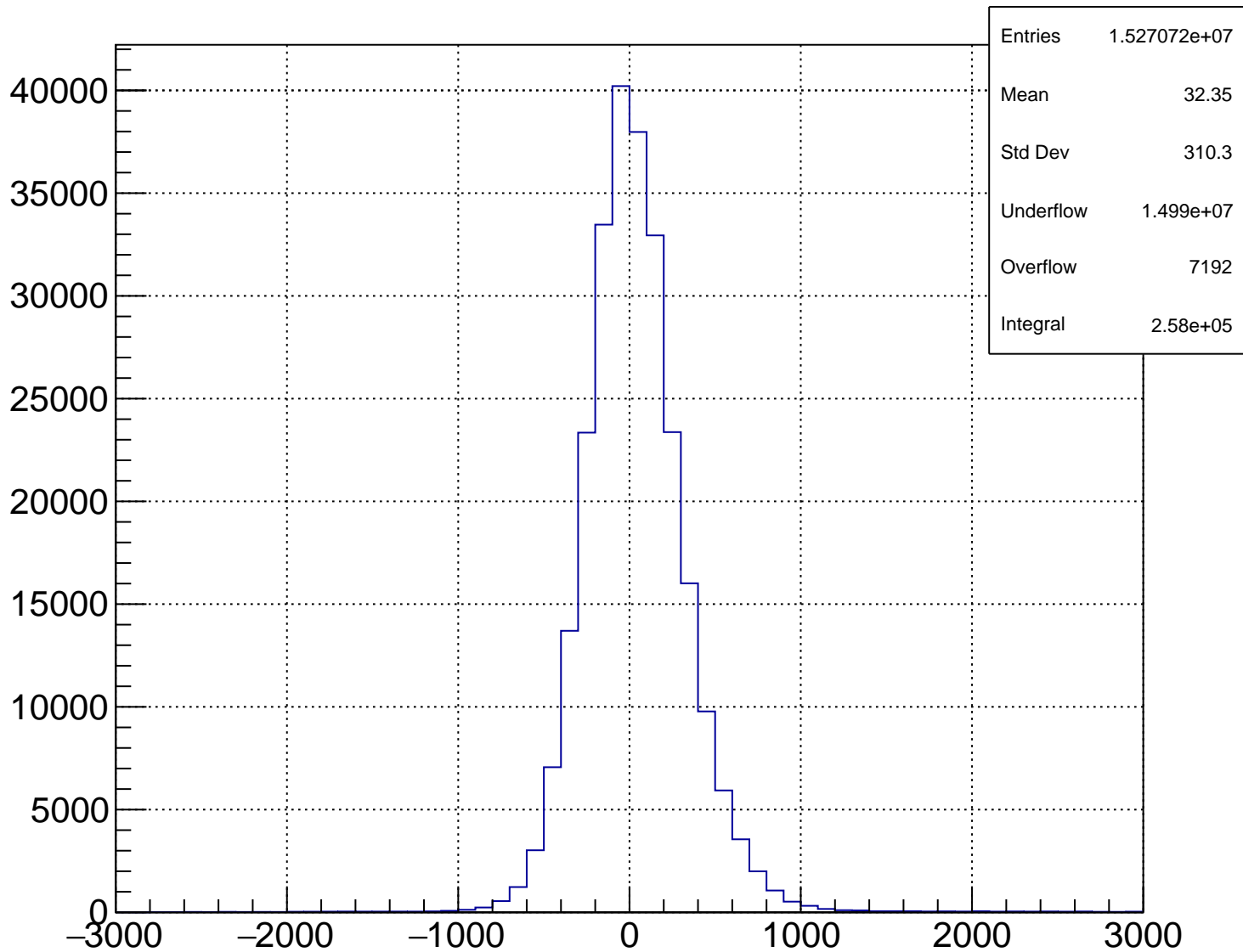
BH2_1UT0



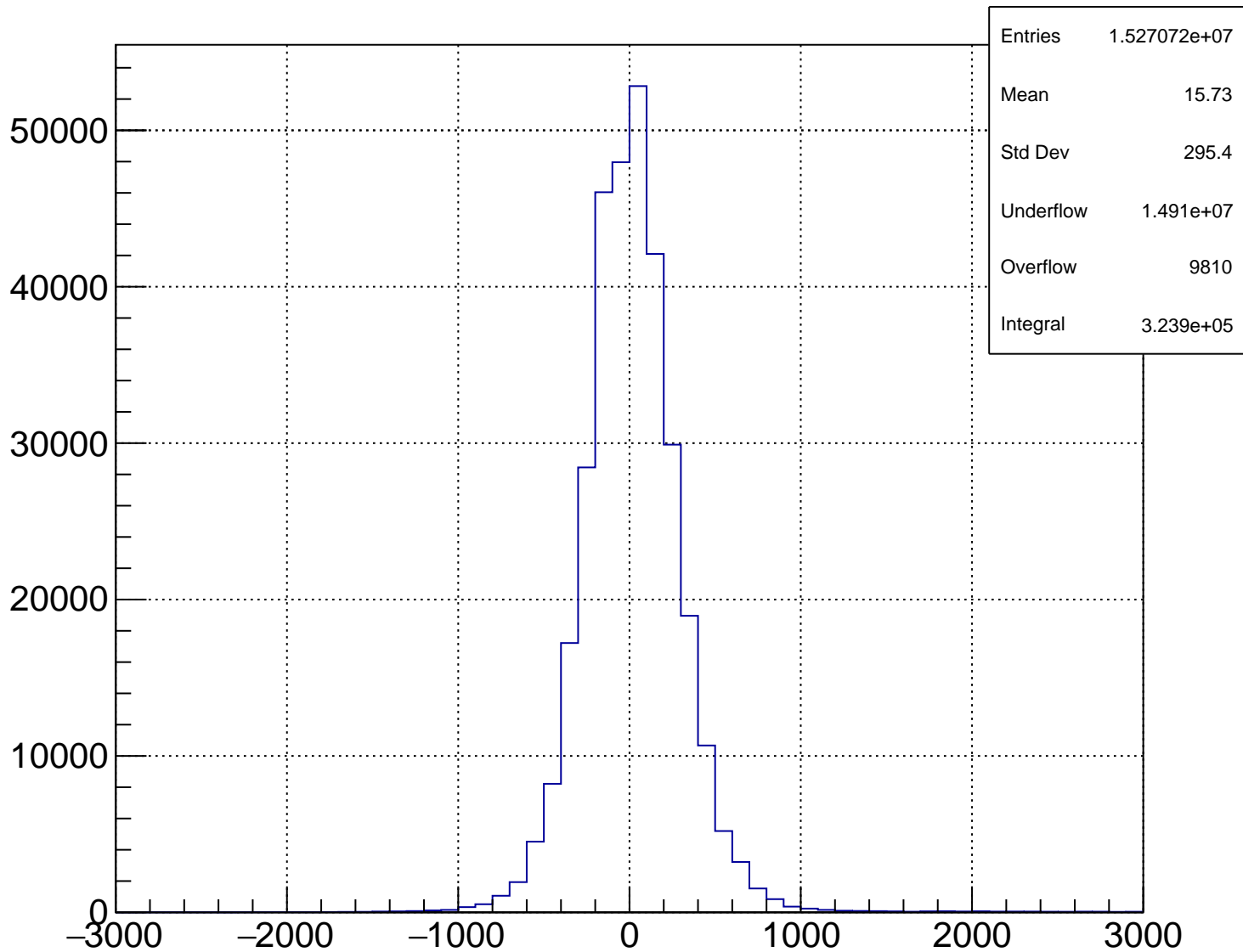
BH2_2UT0



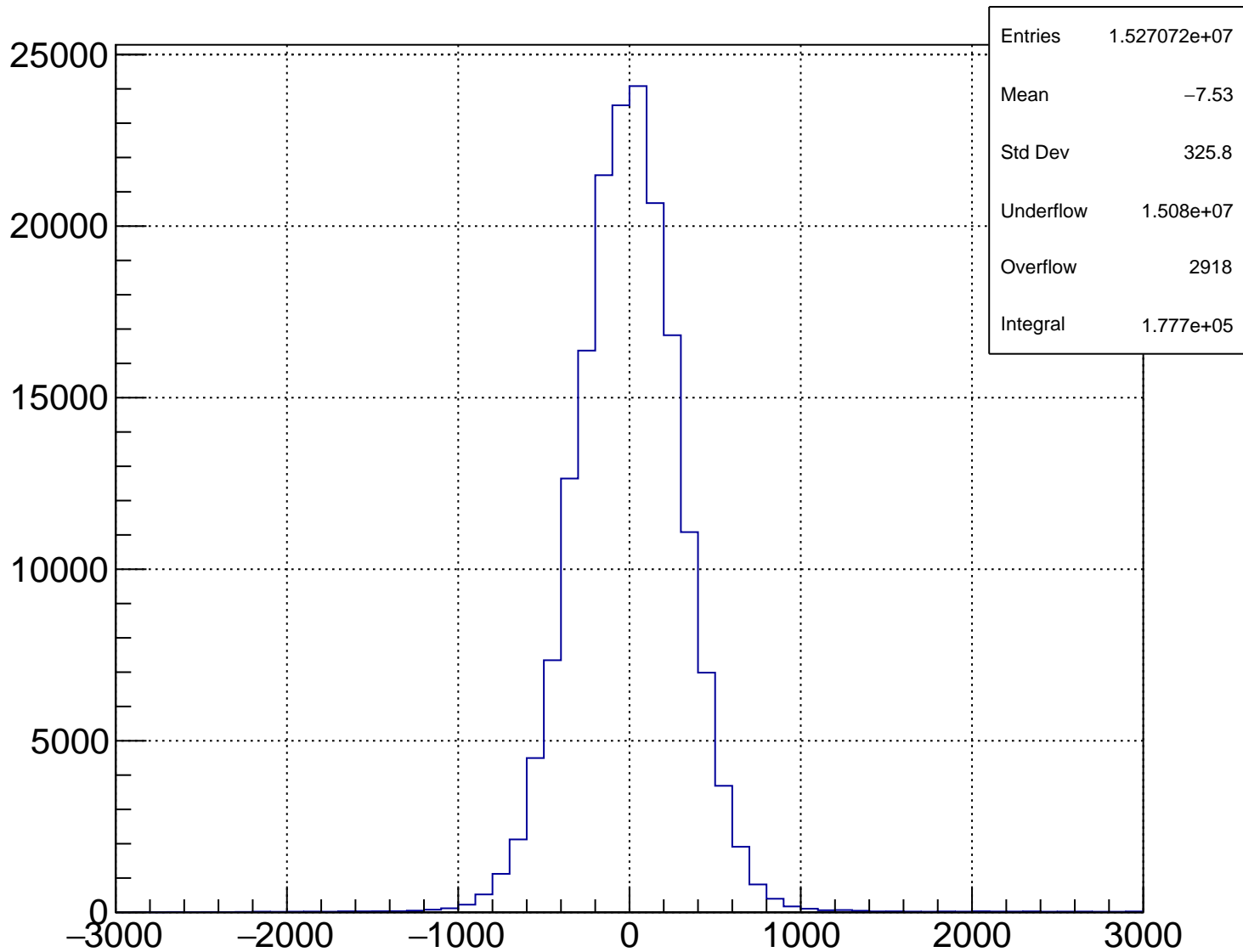
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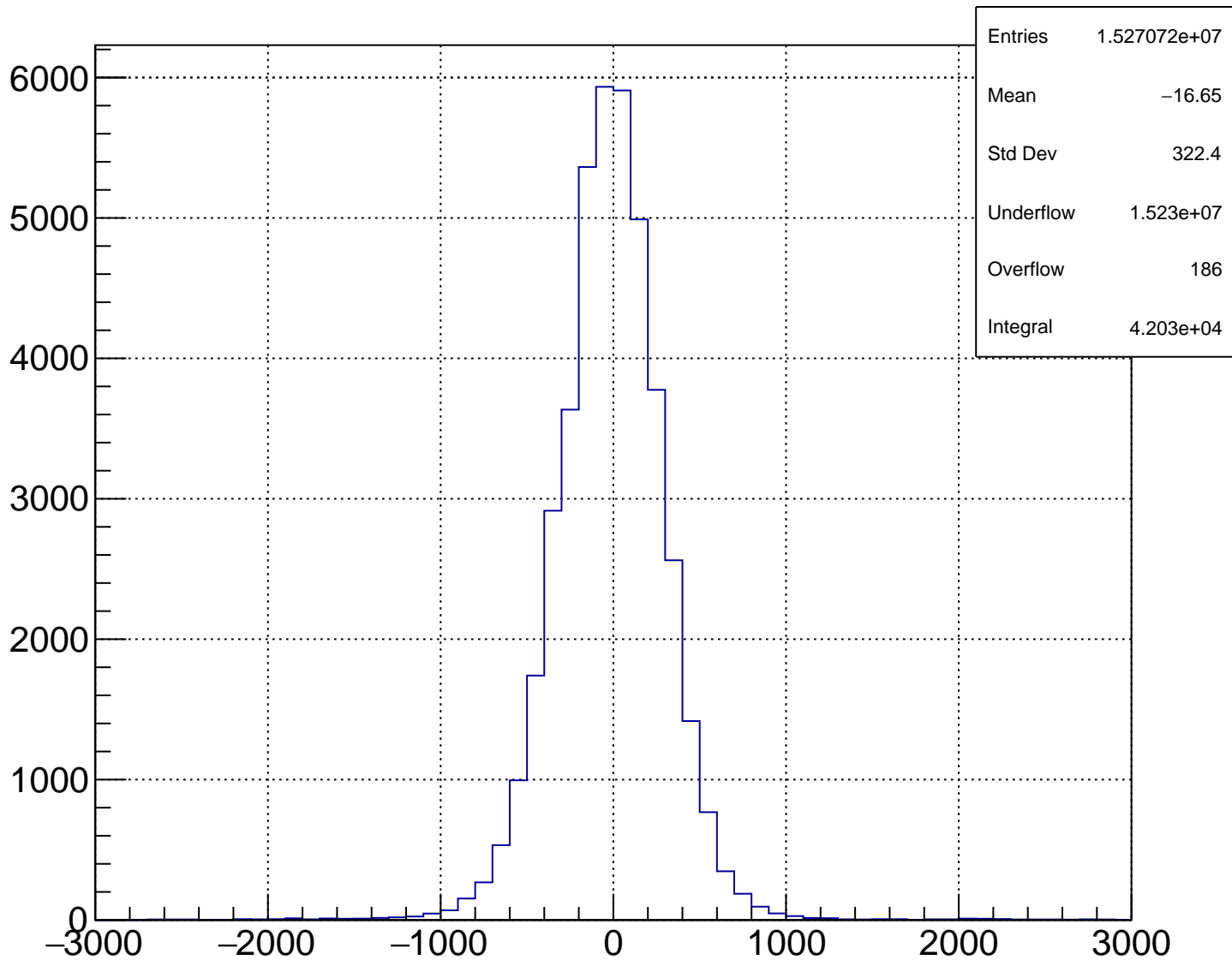
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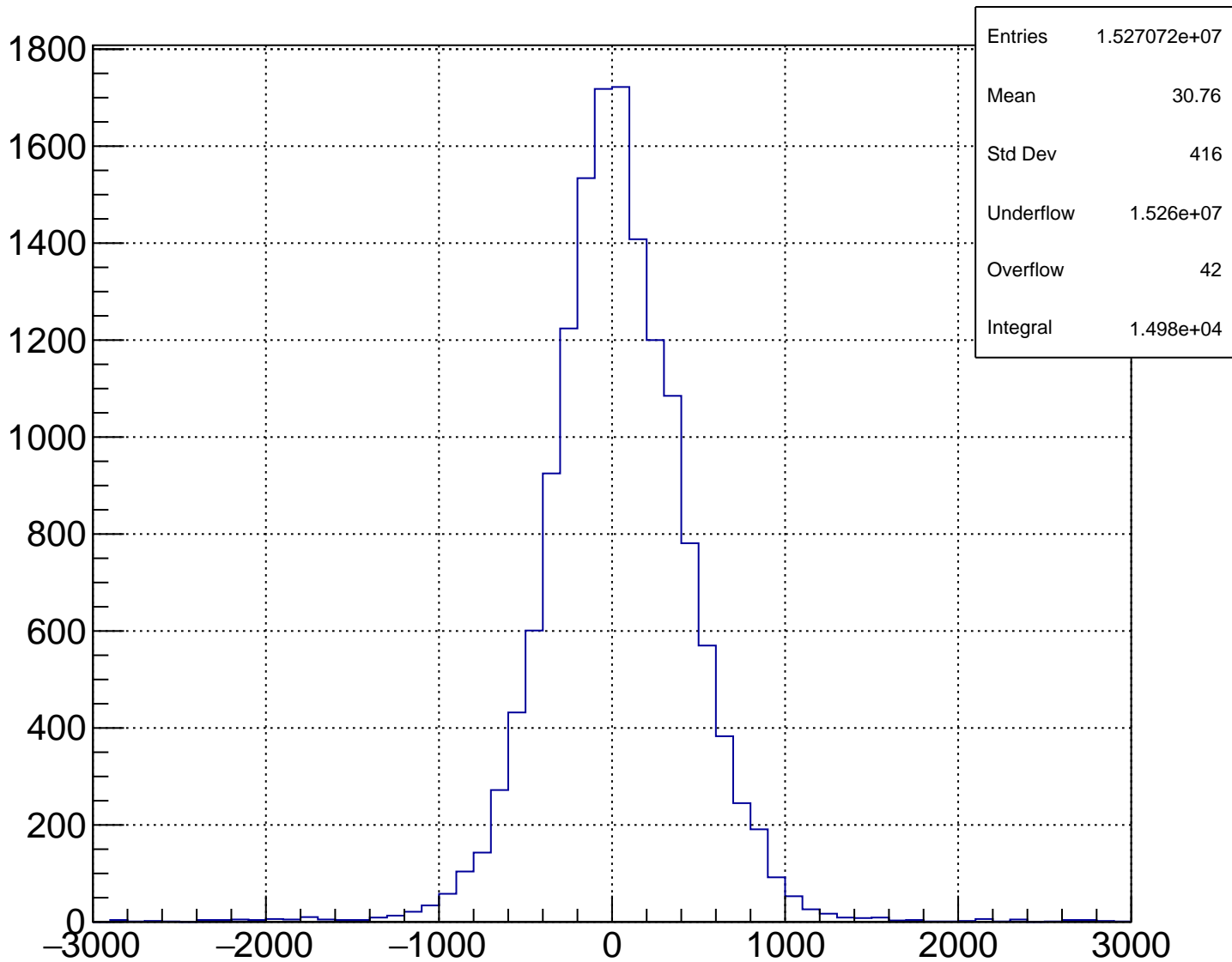
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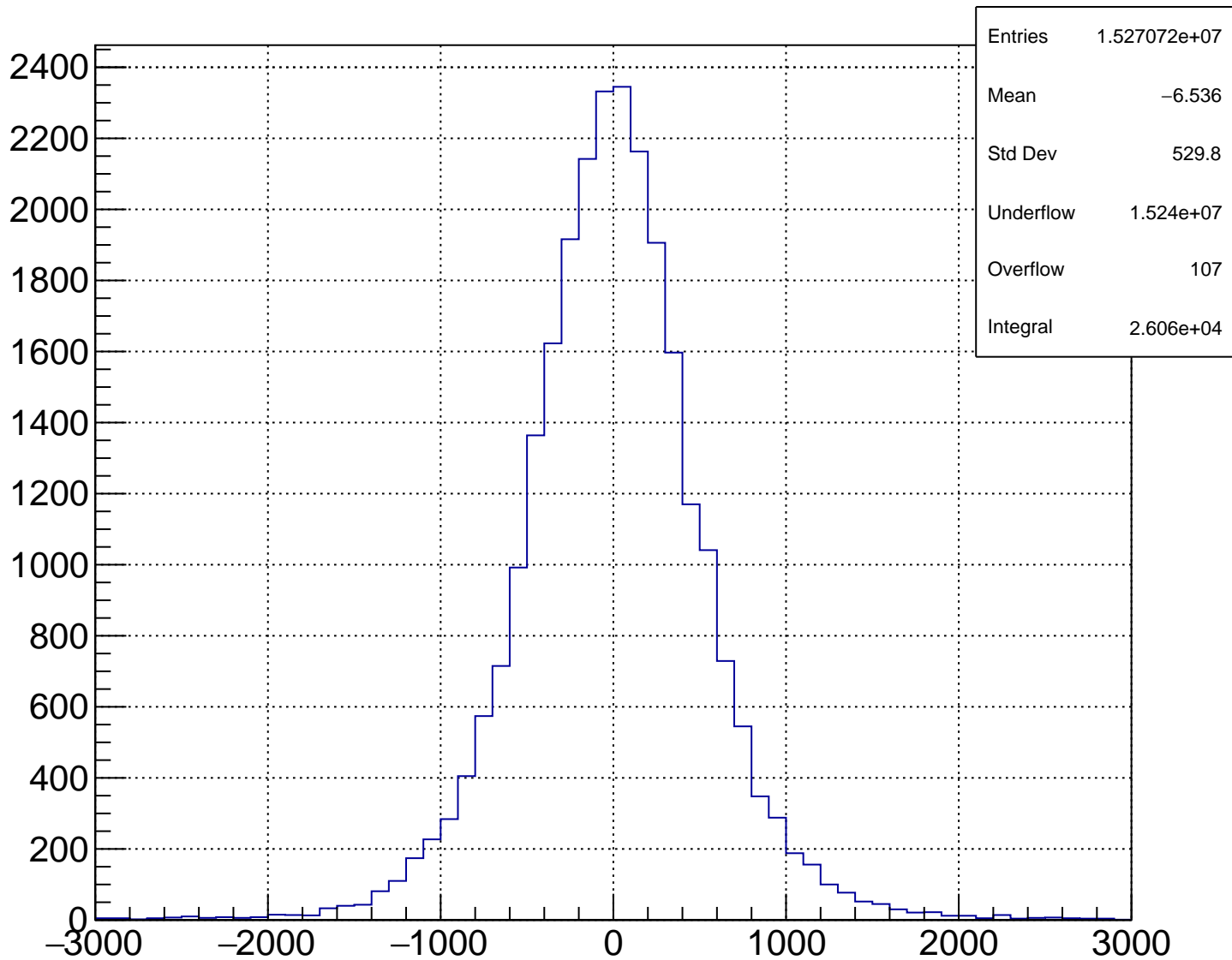
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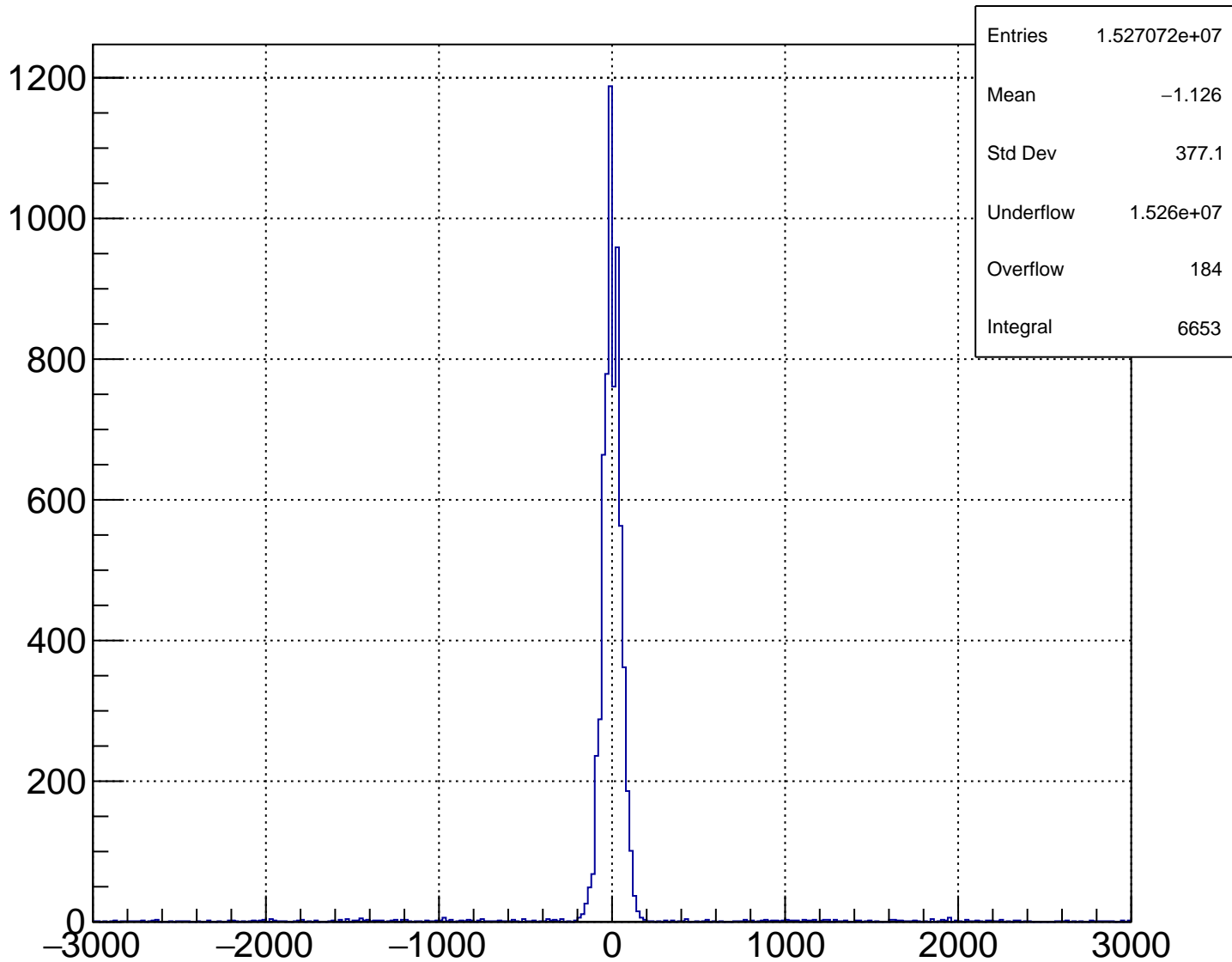
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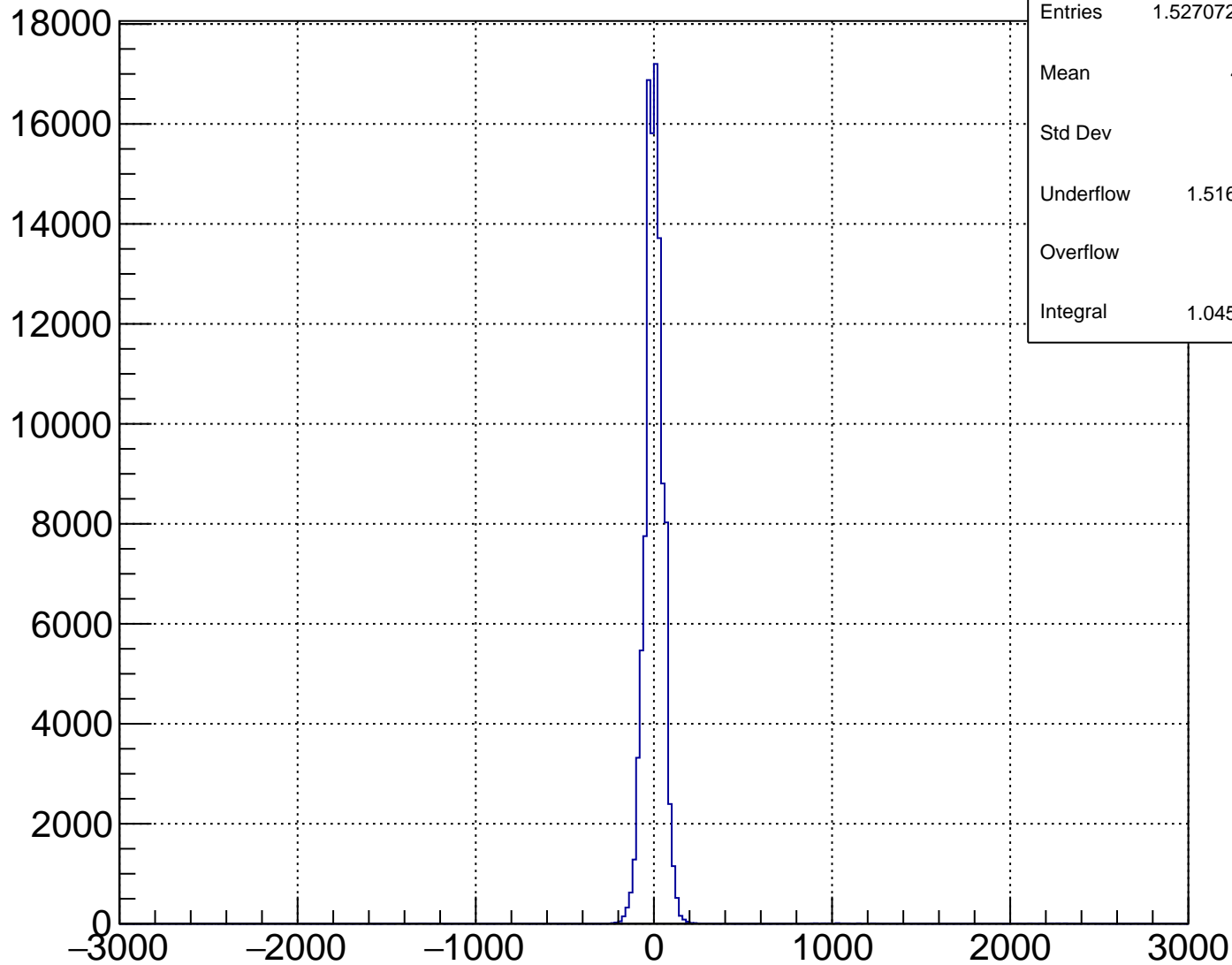
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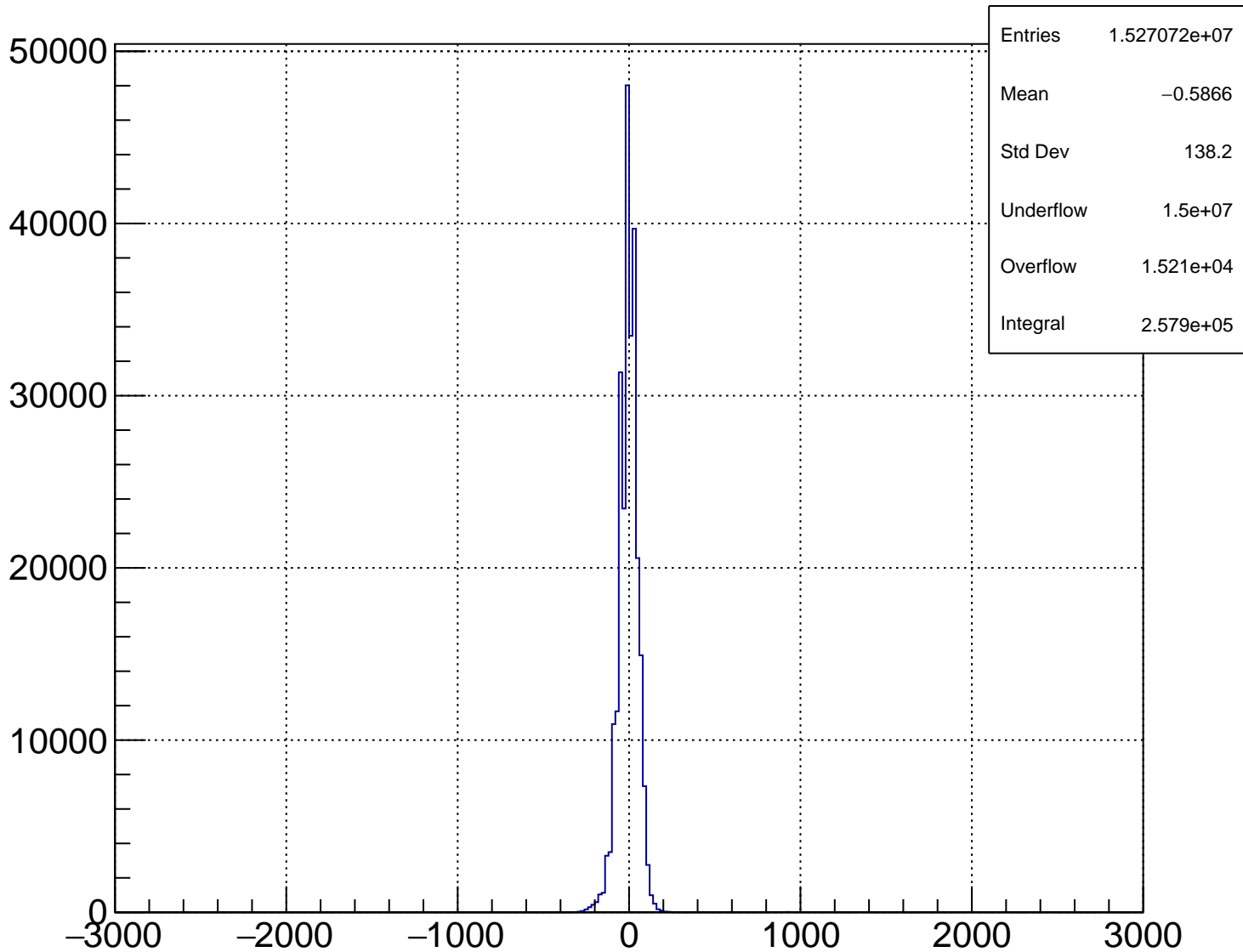


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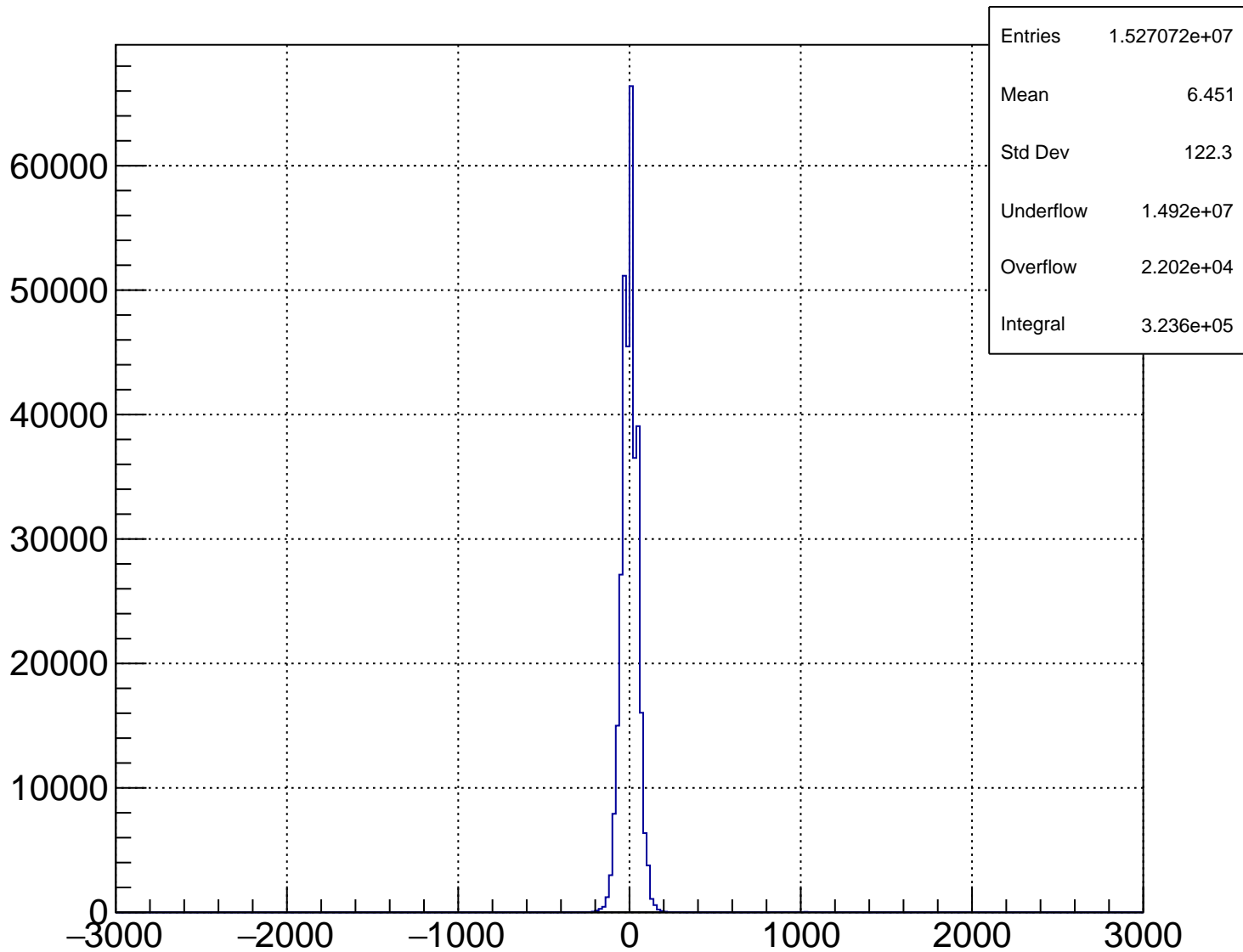


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Mean	4.227
Std Dev	139.6
Underflow	1.516e+07
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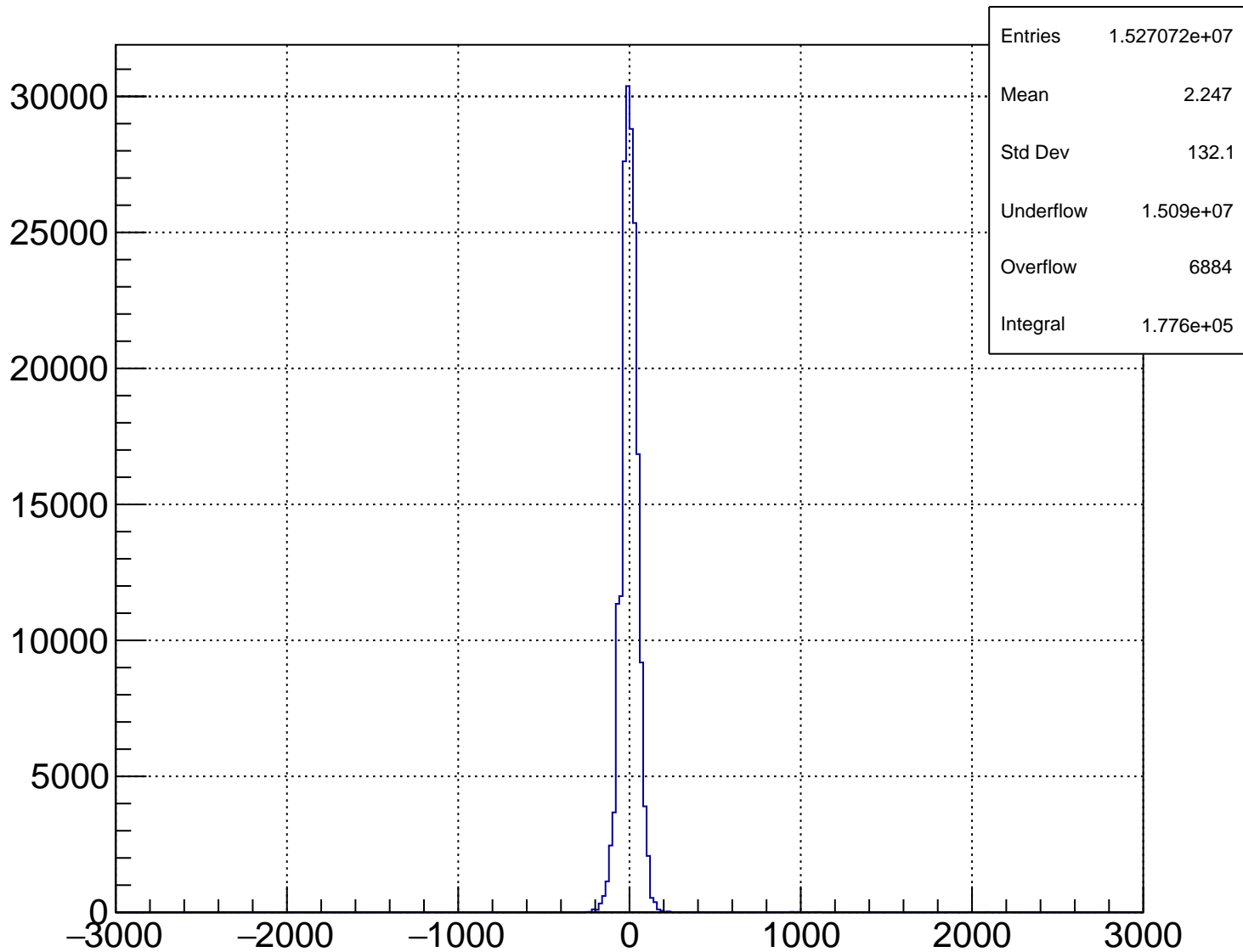
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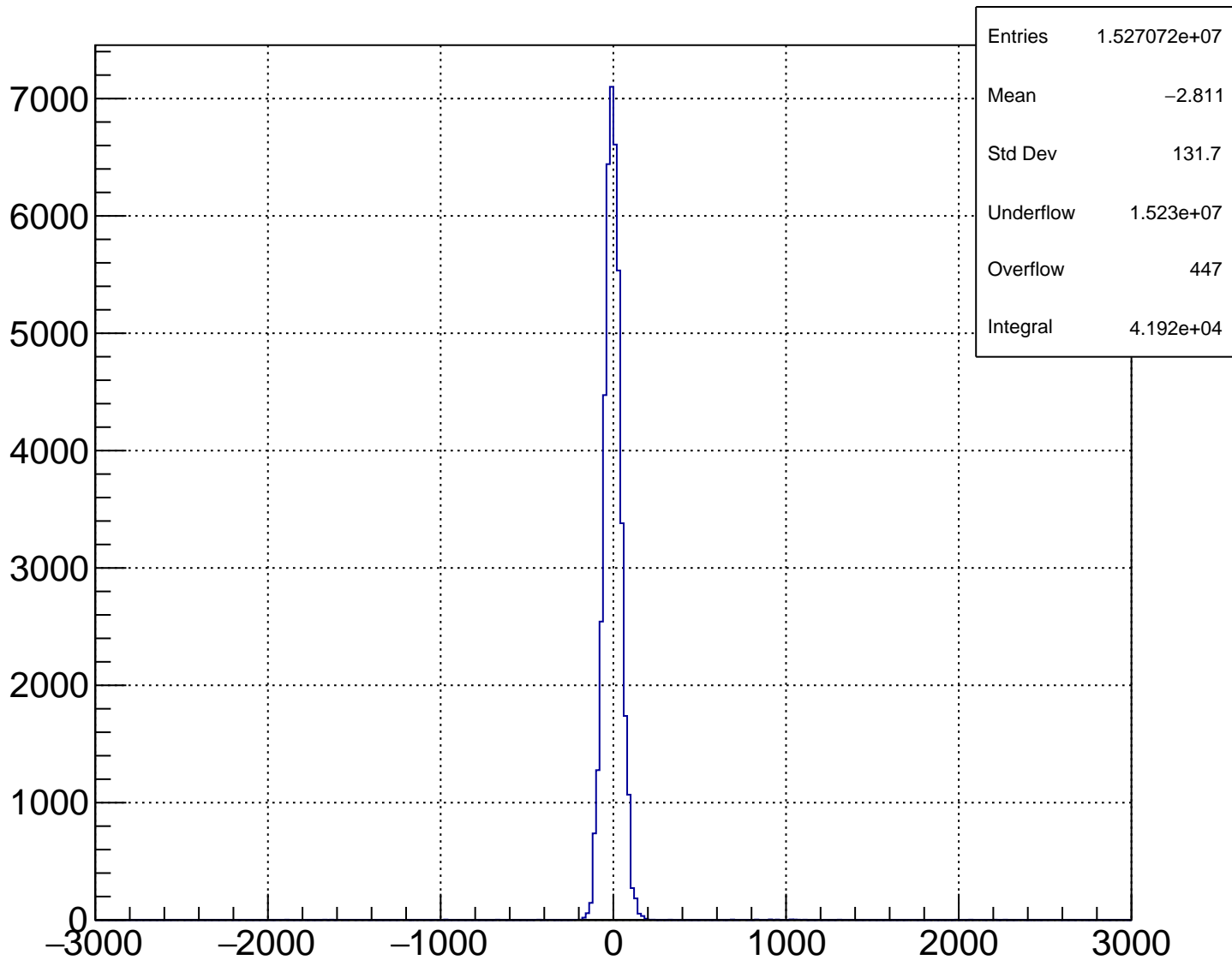
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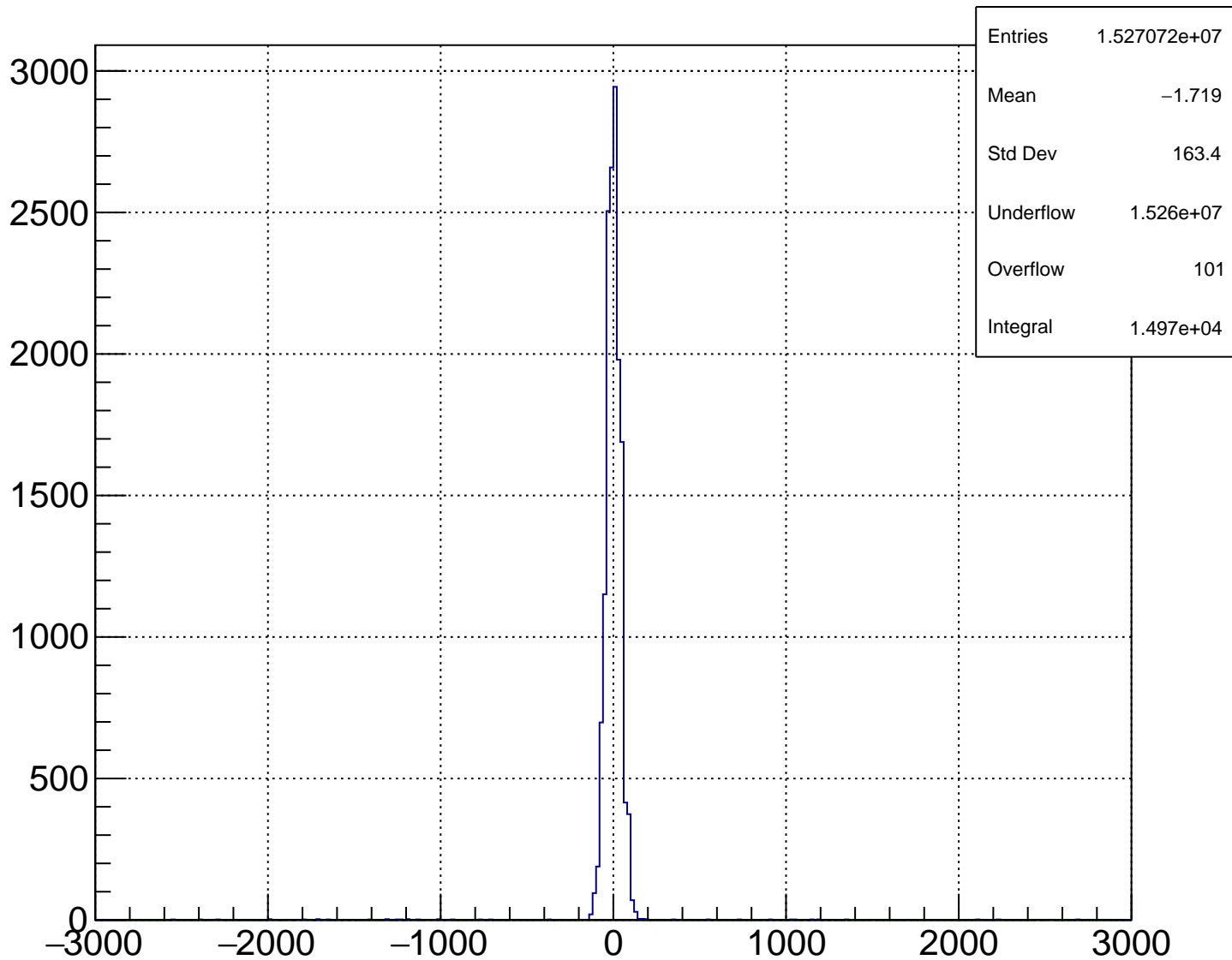
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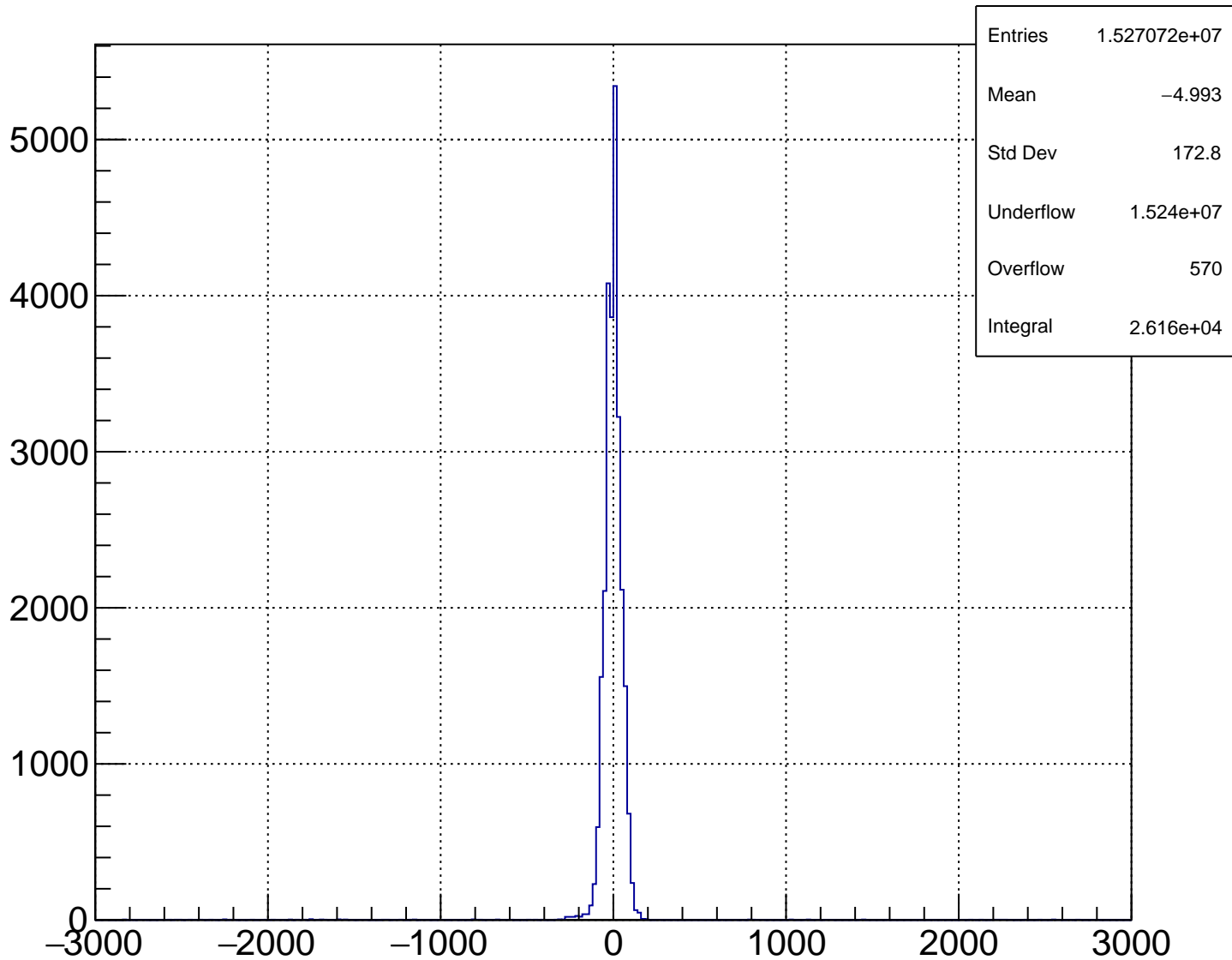
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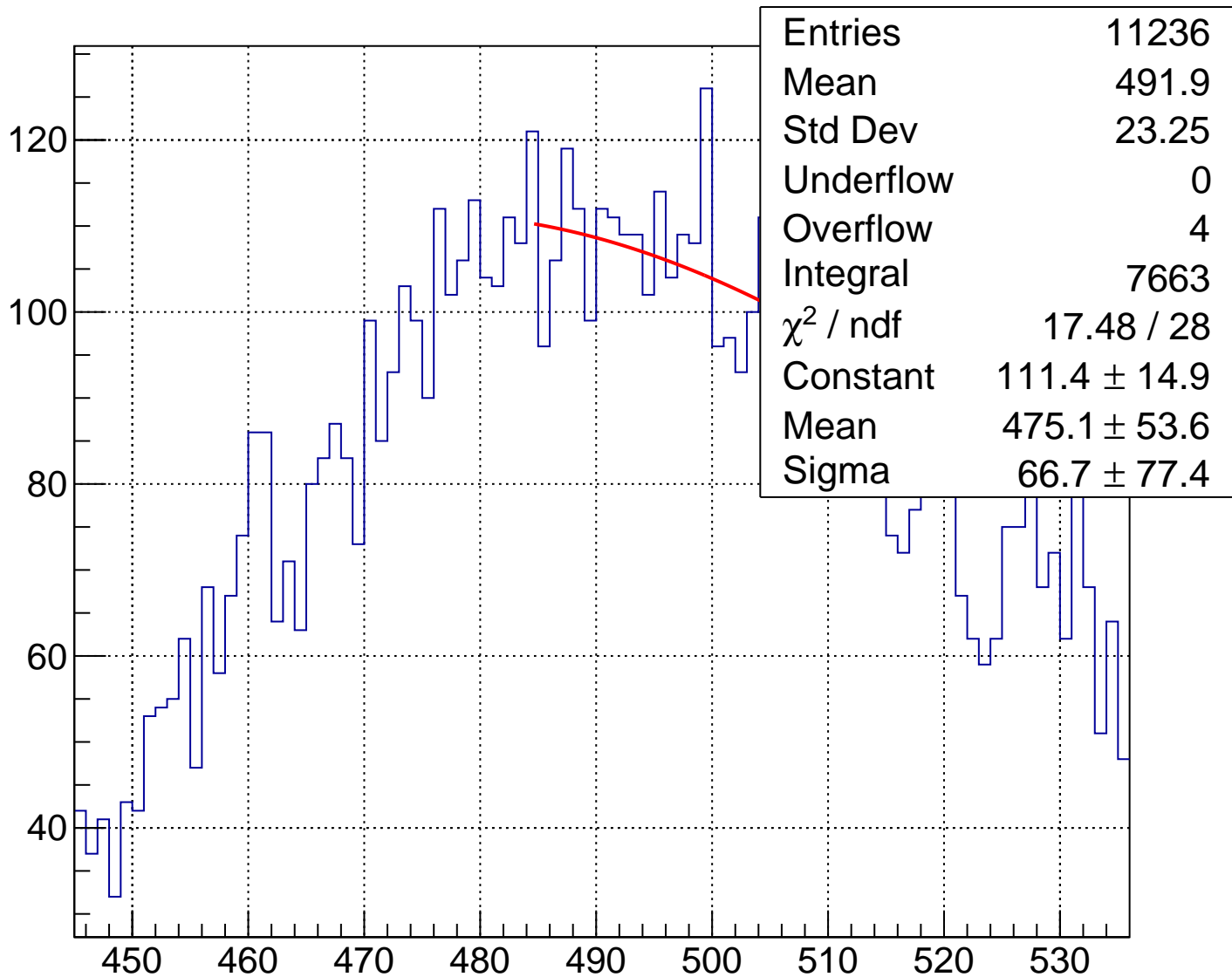
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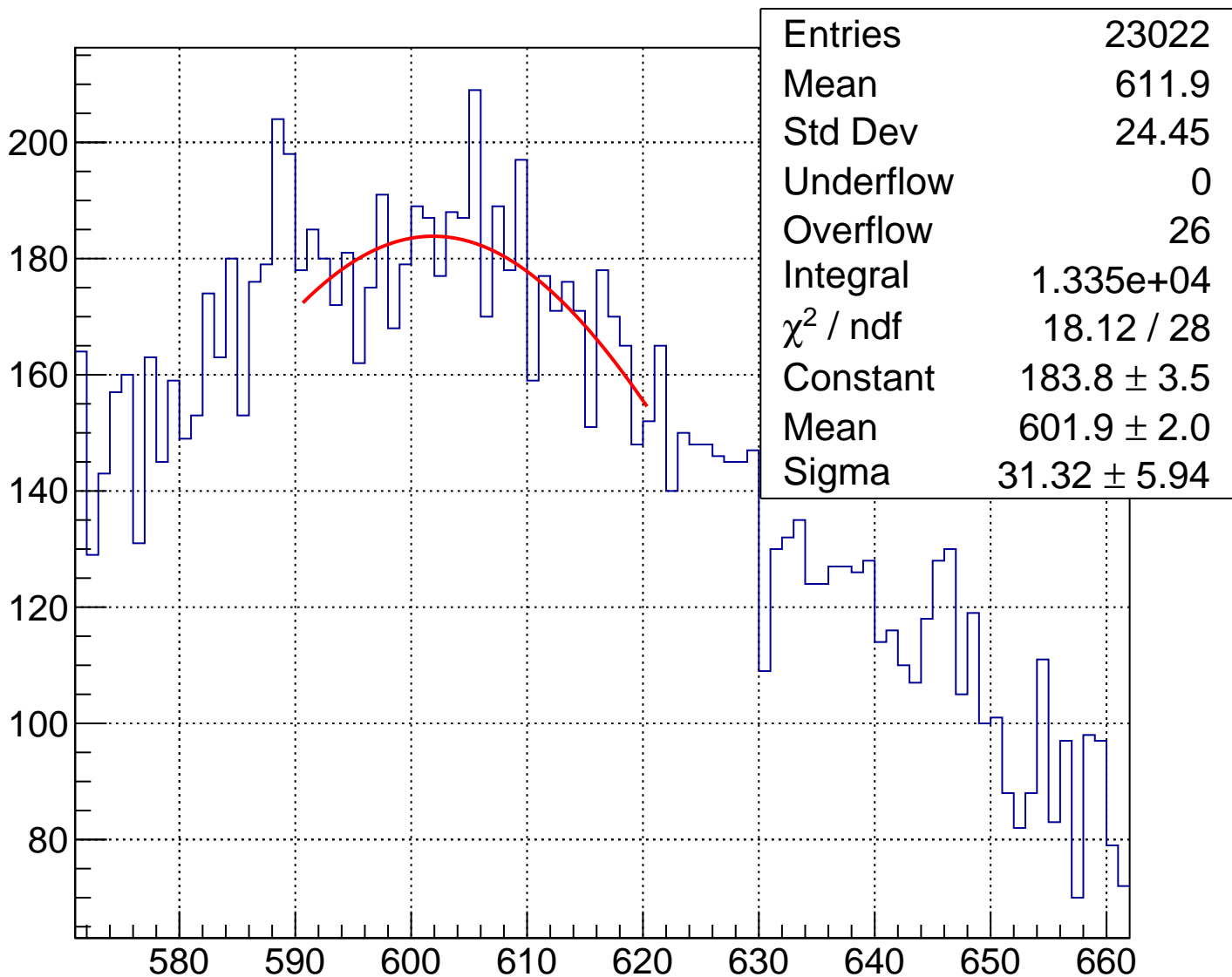
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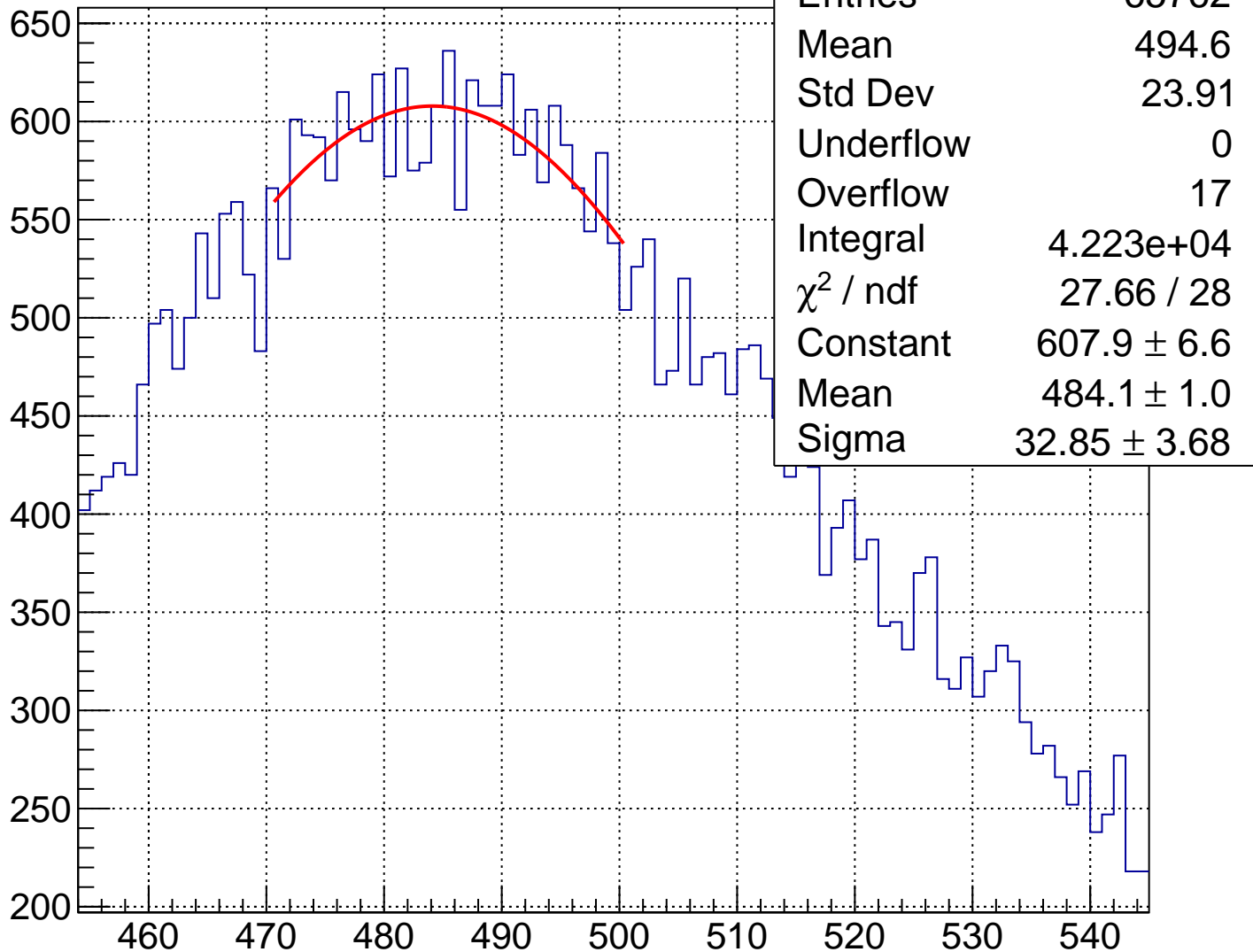
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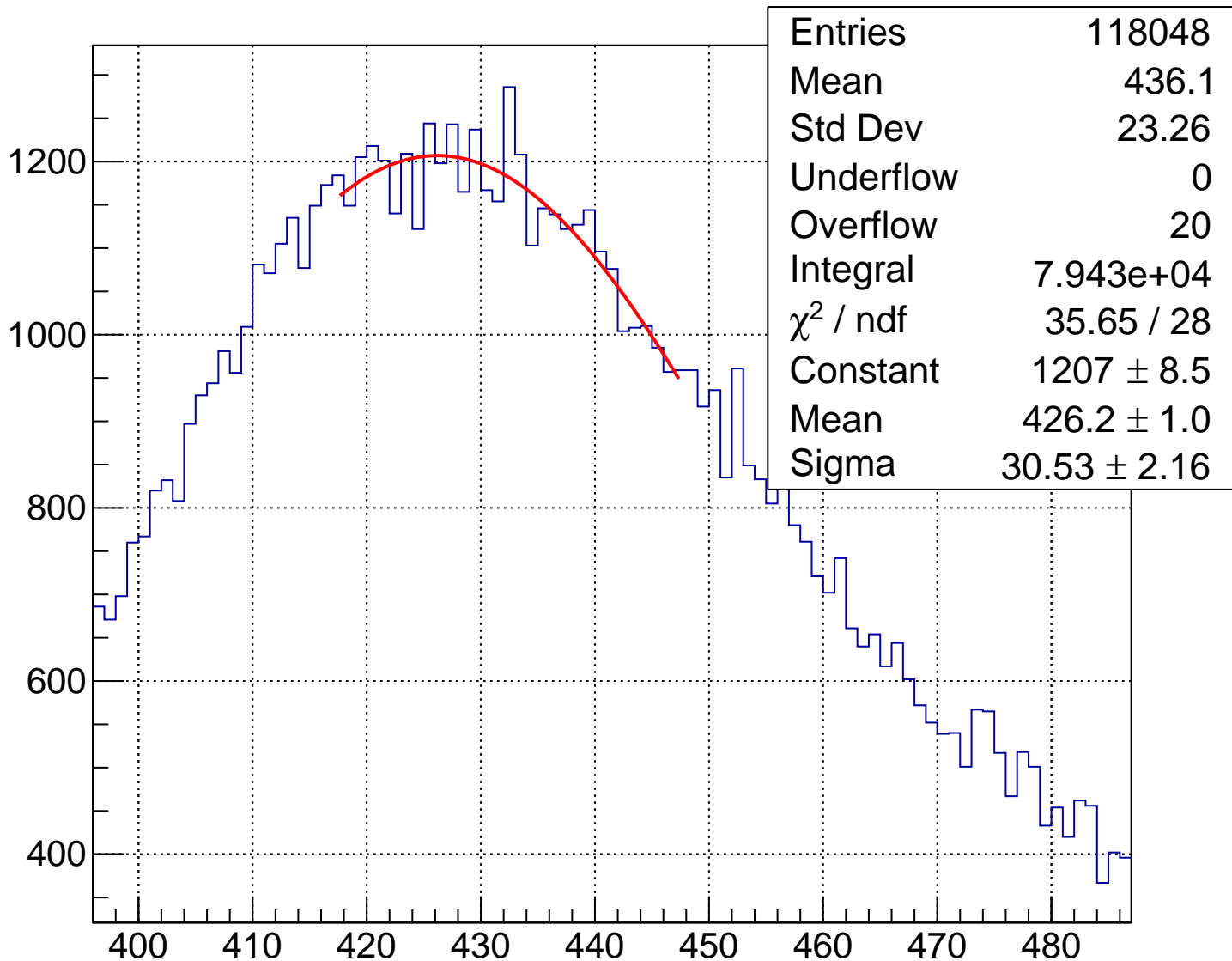
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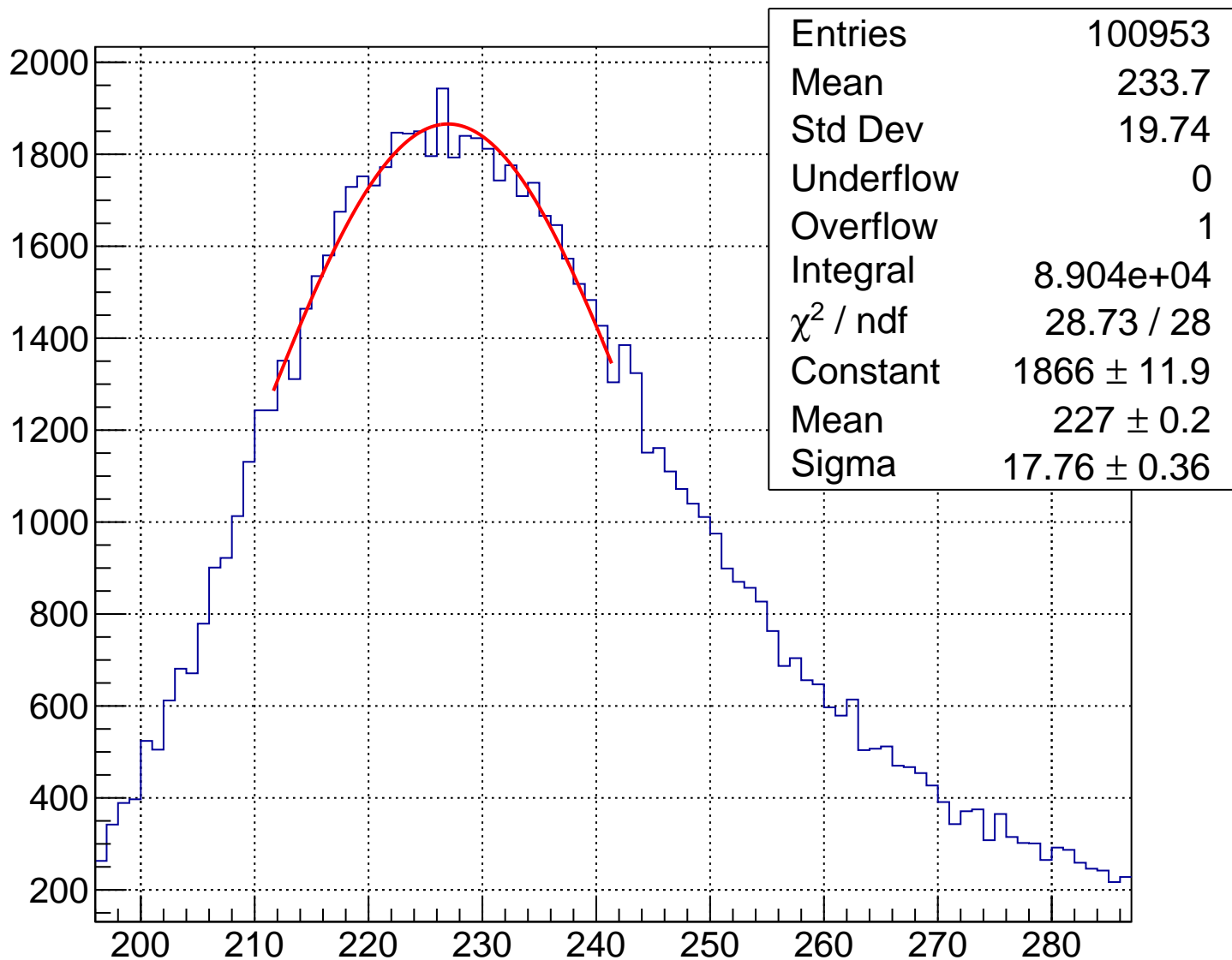
BH1UMIP3



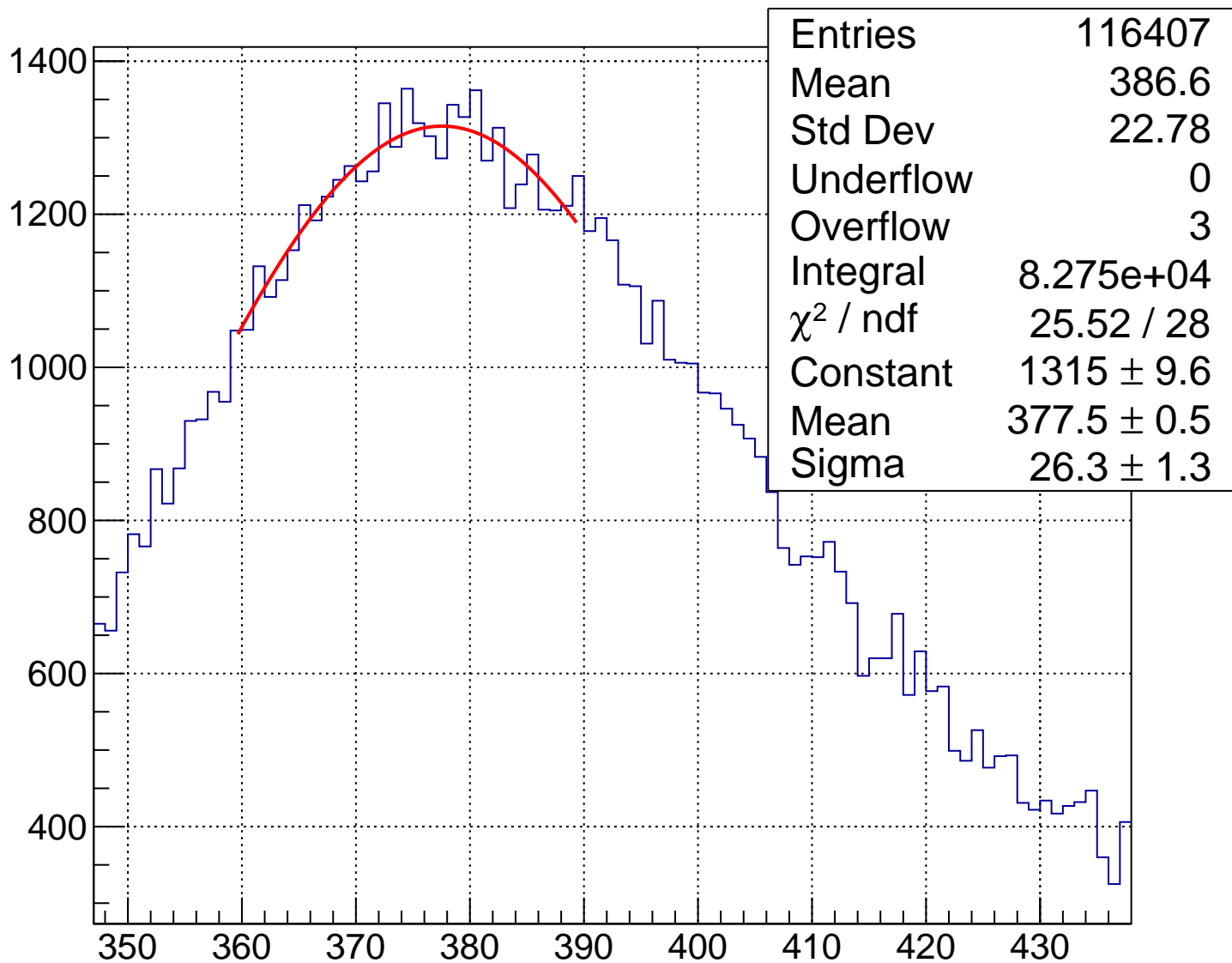
BH1UMIP4



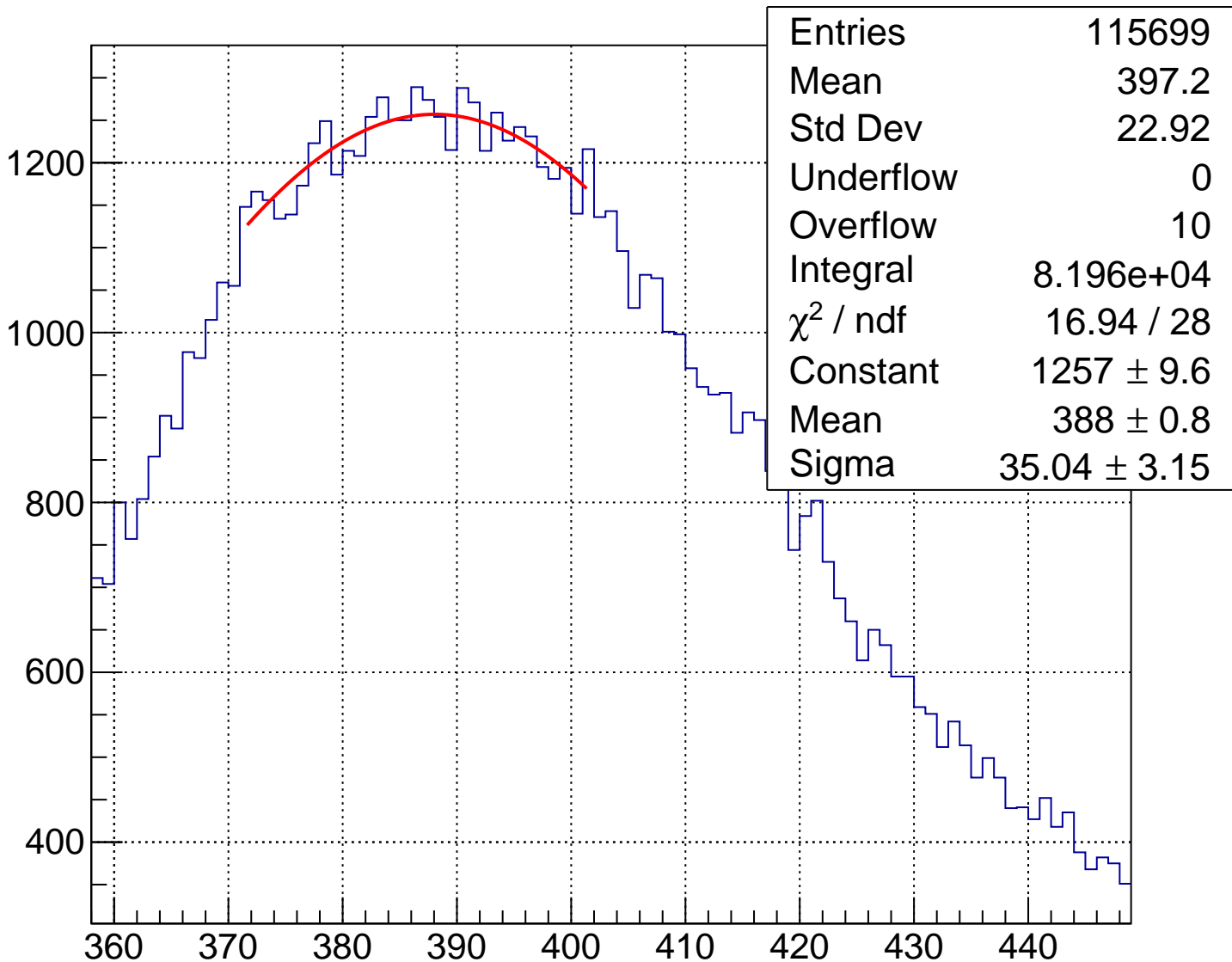
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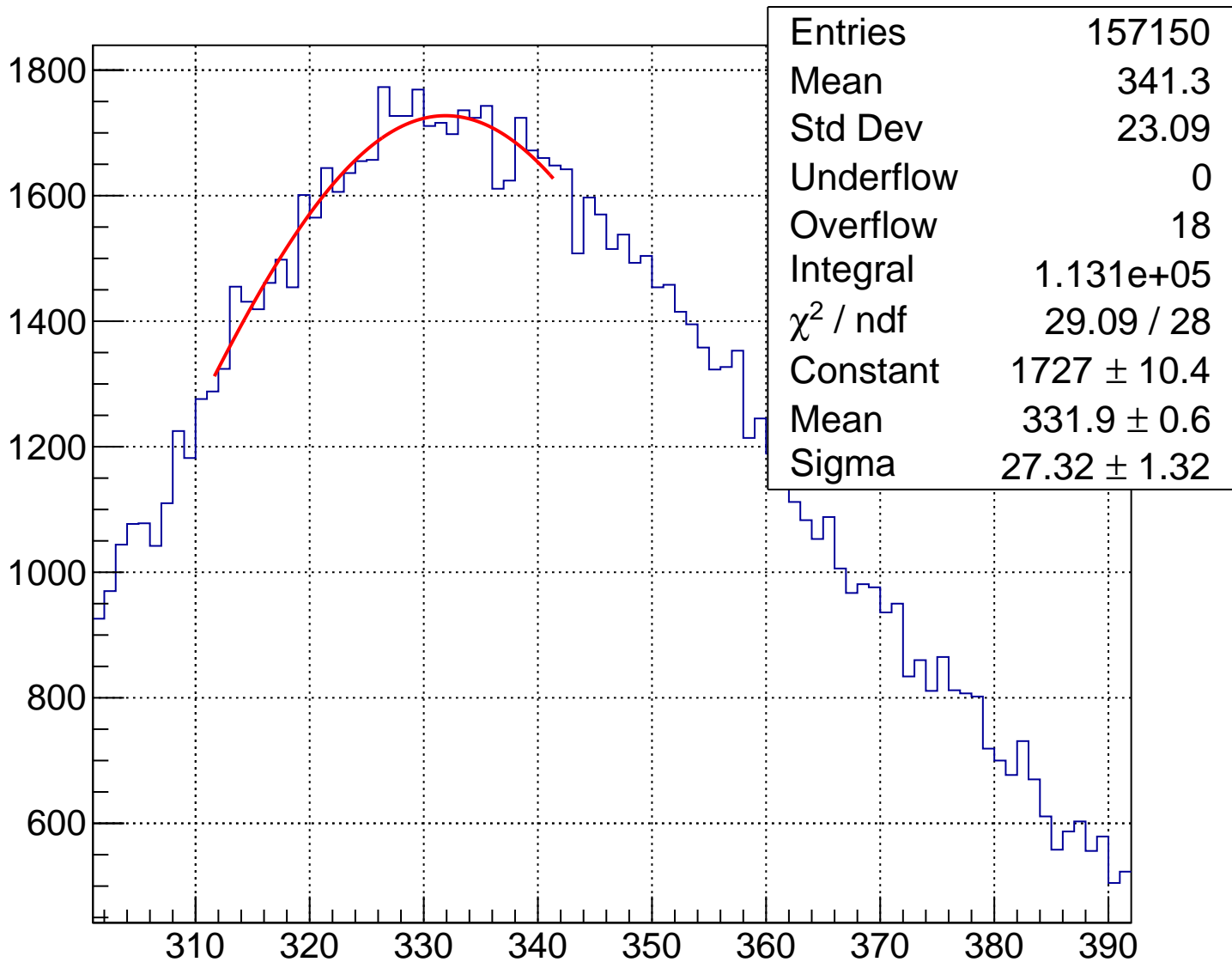
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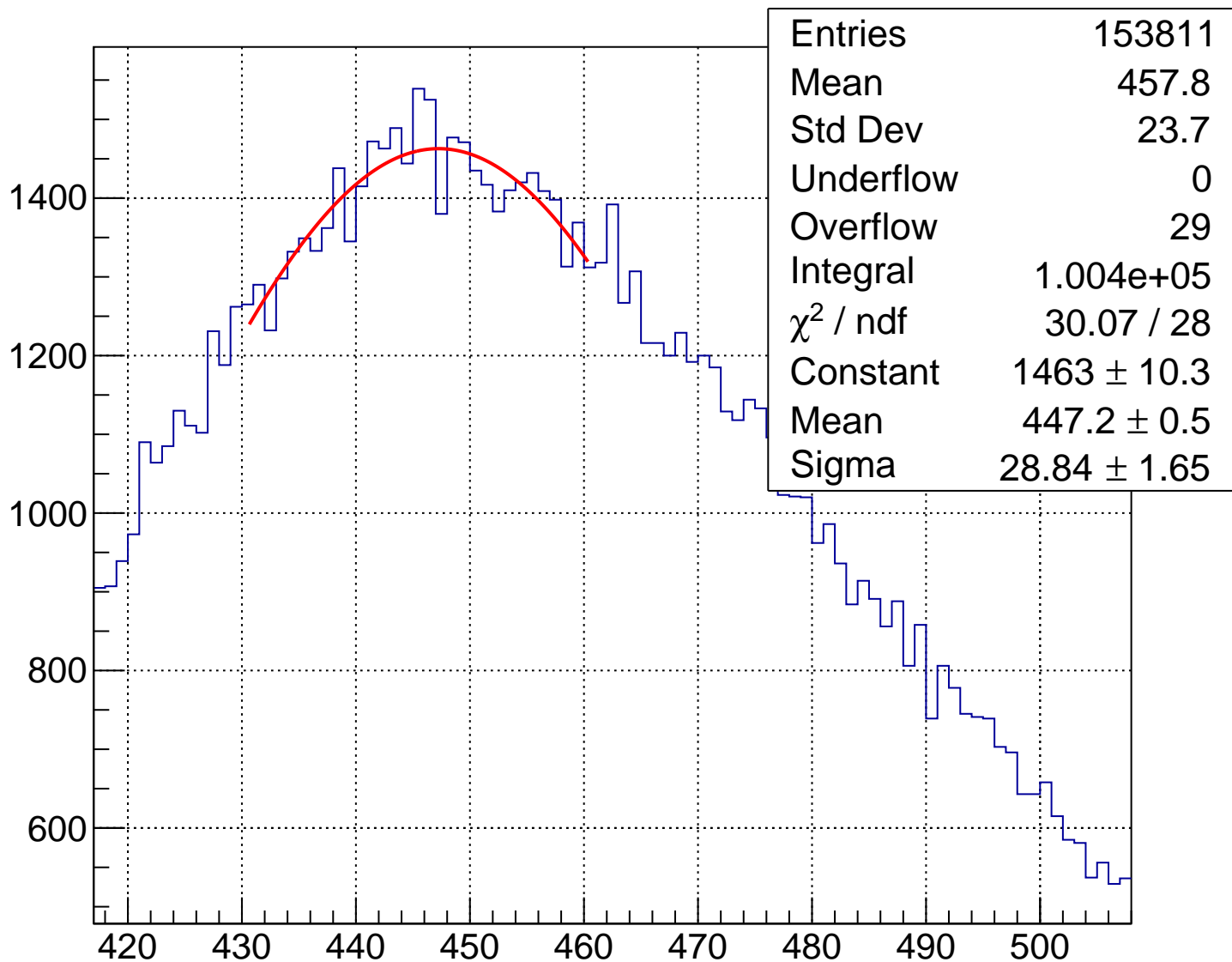
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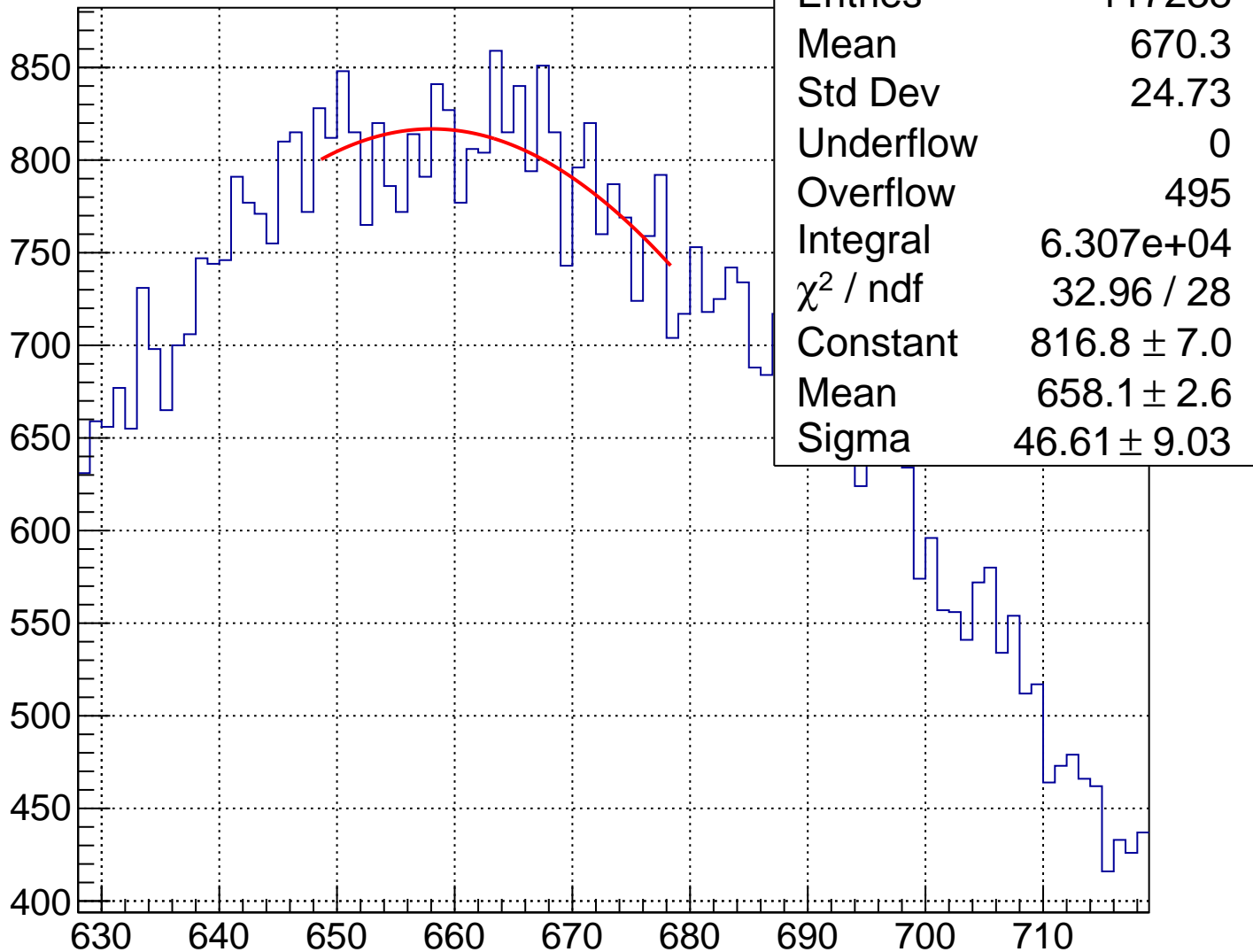
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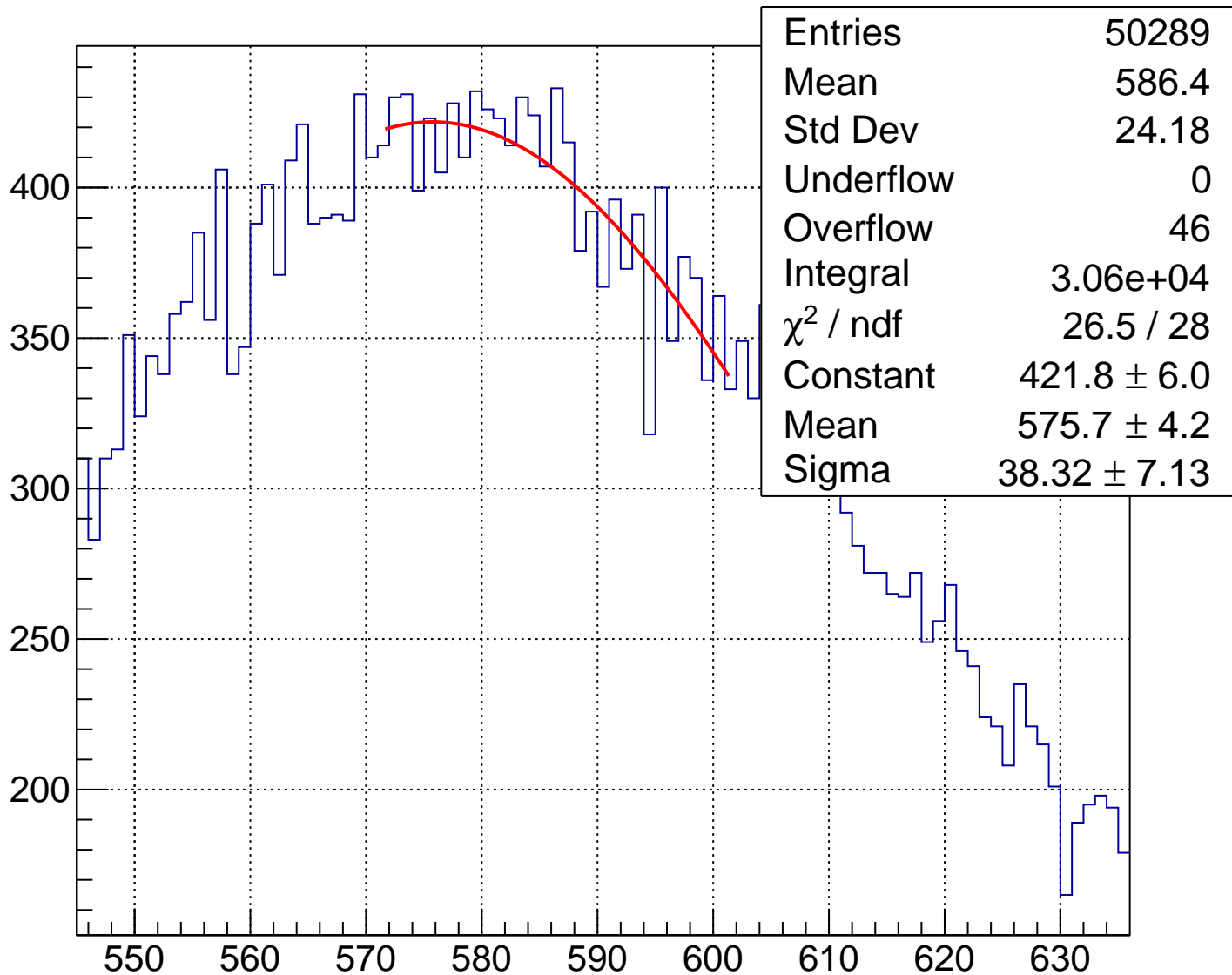
BH1UMIP9



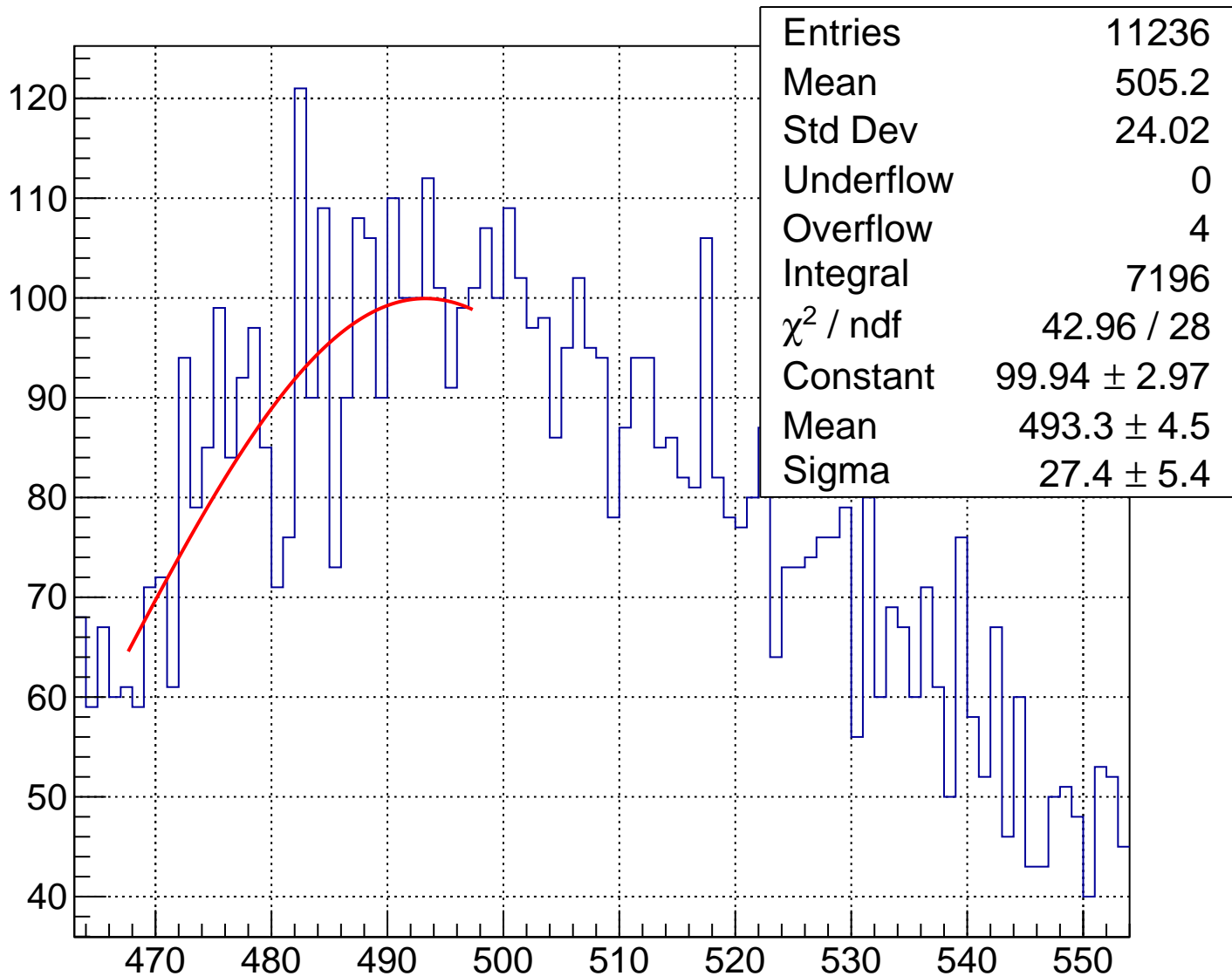
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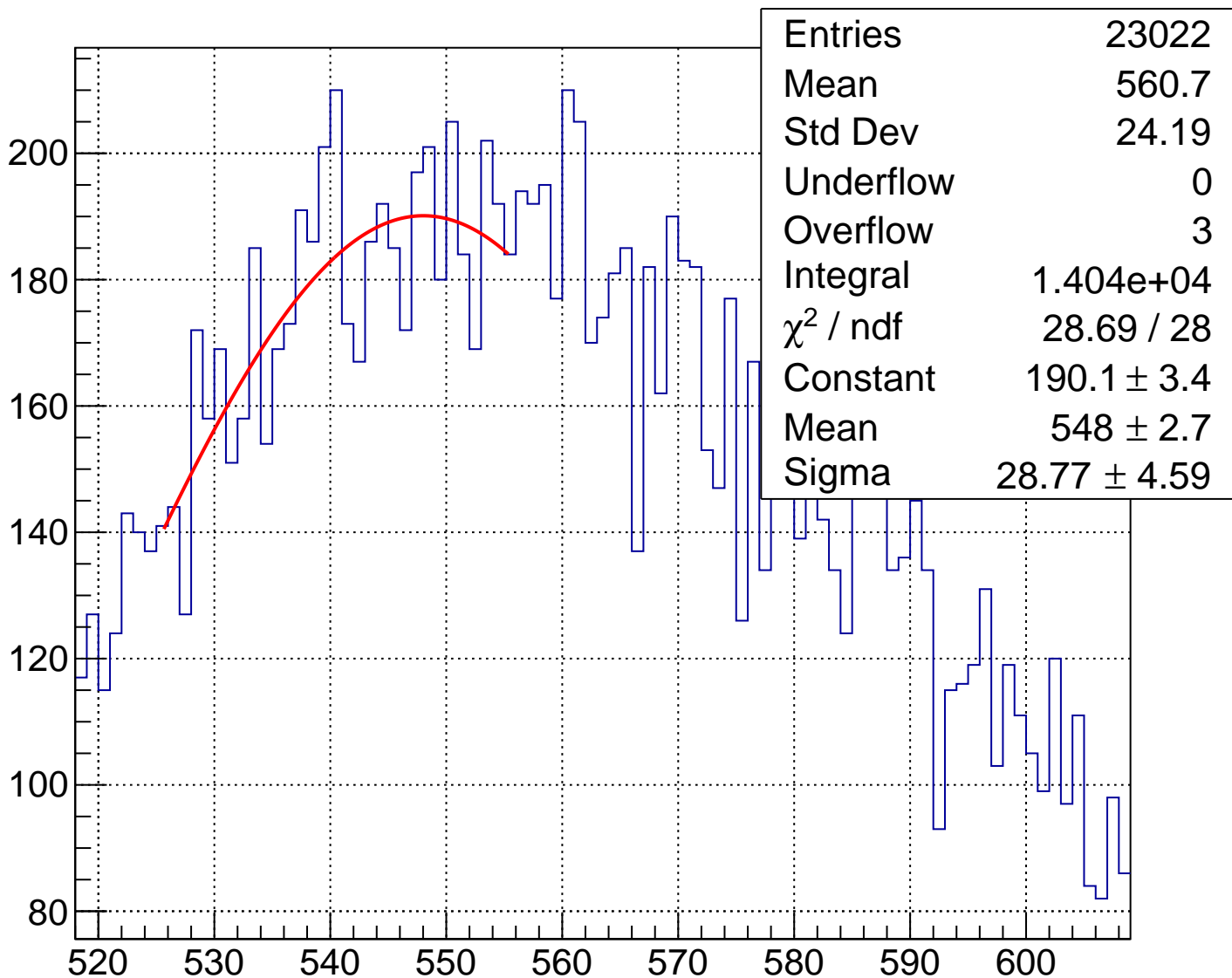
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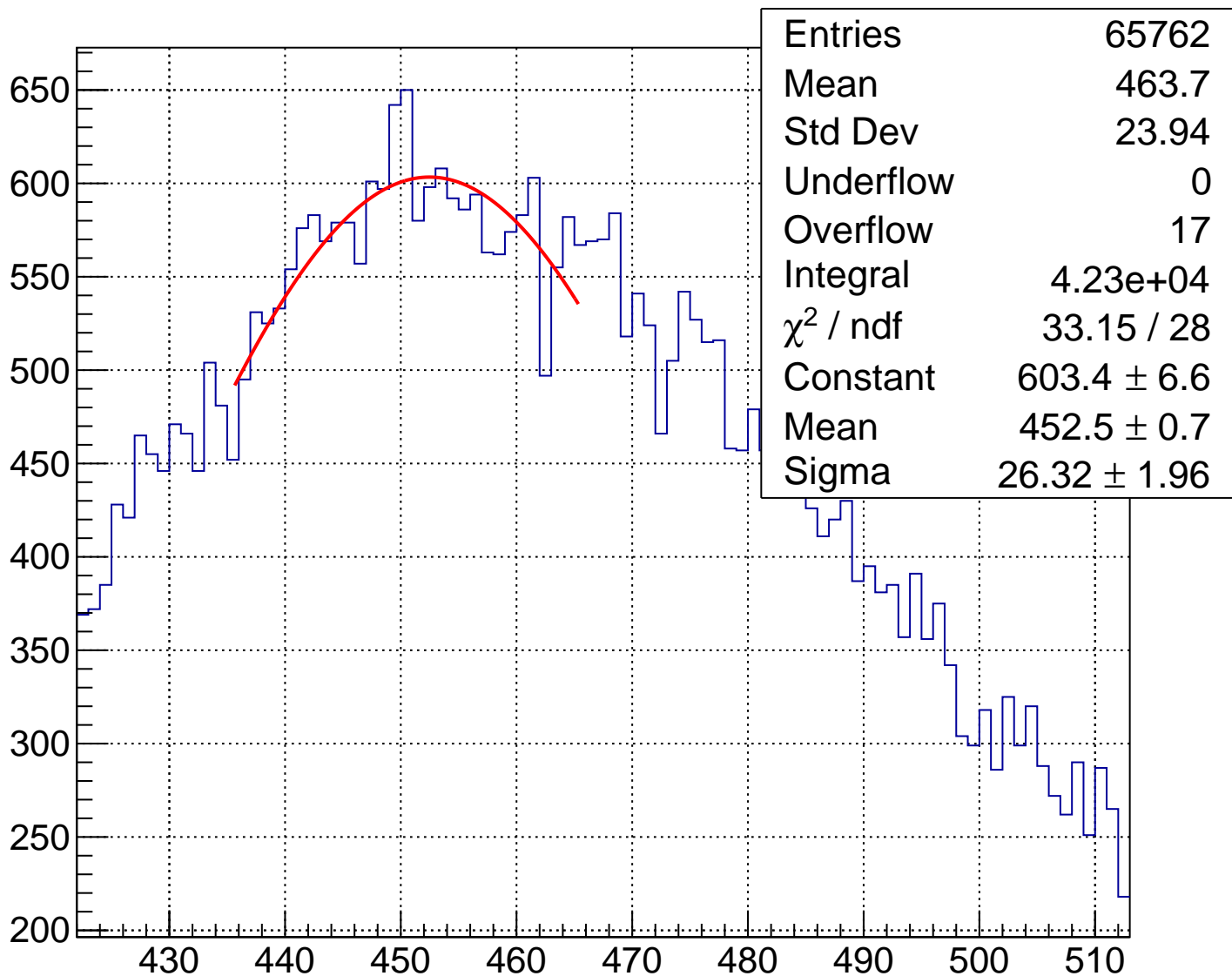
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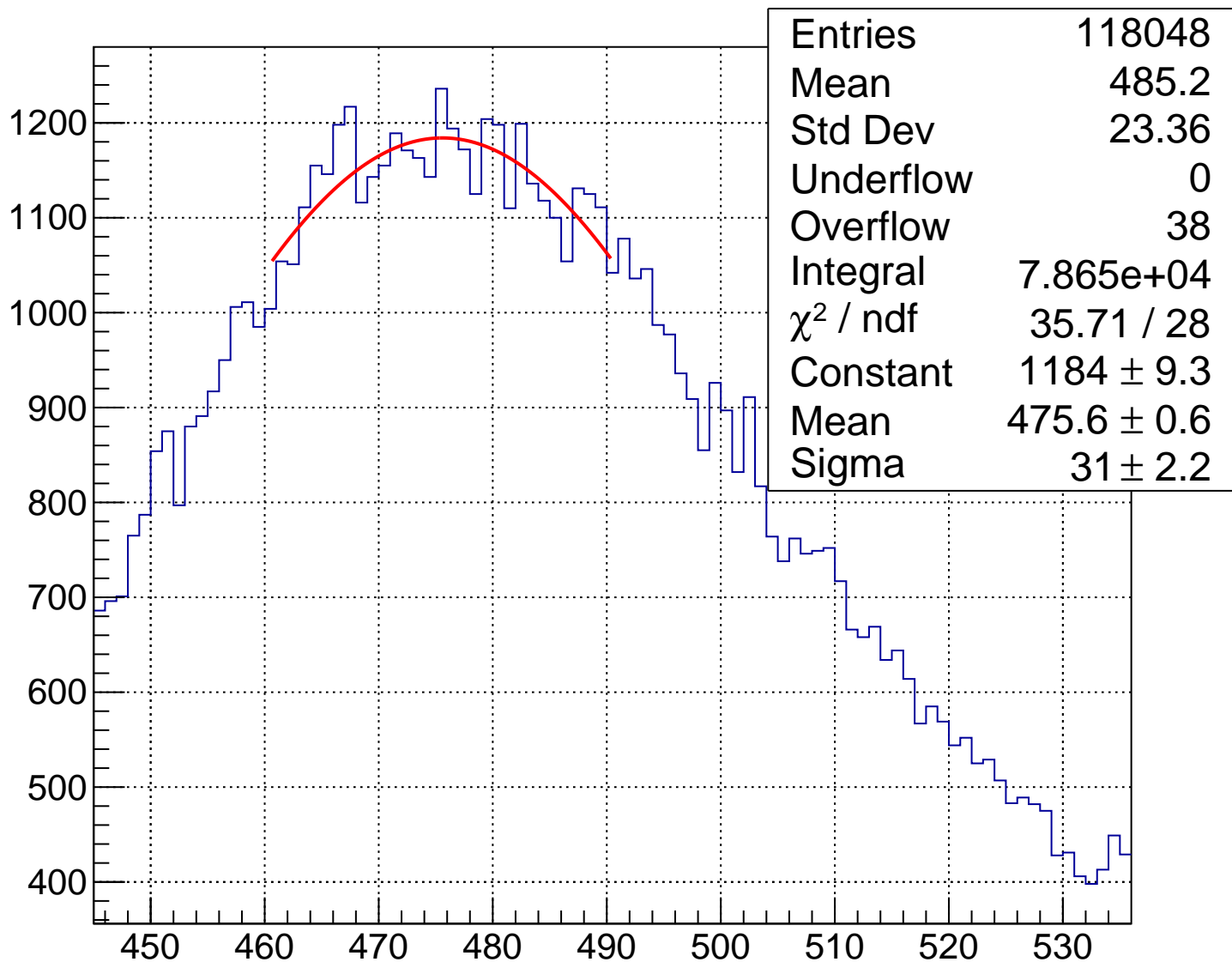
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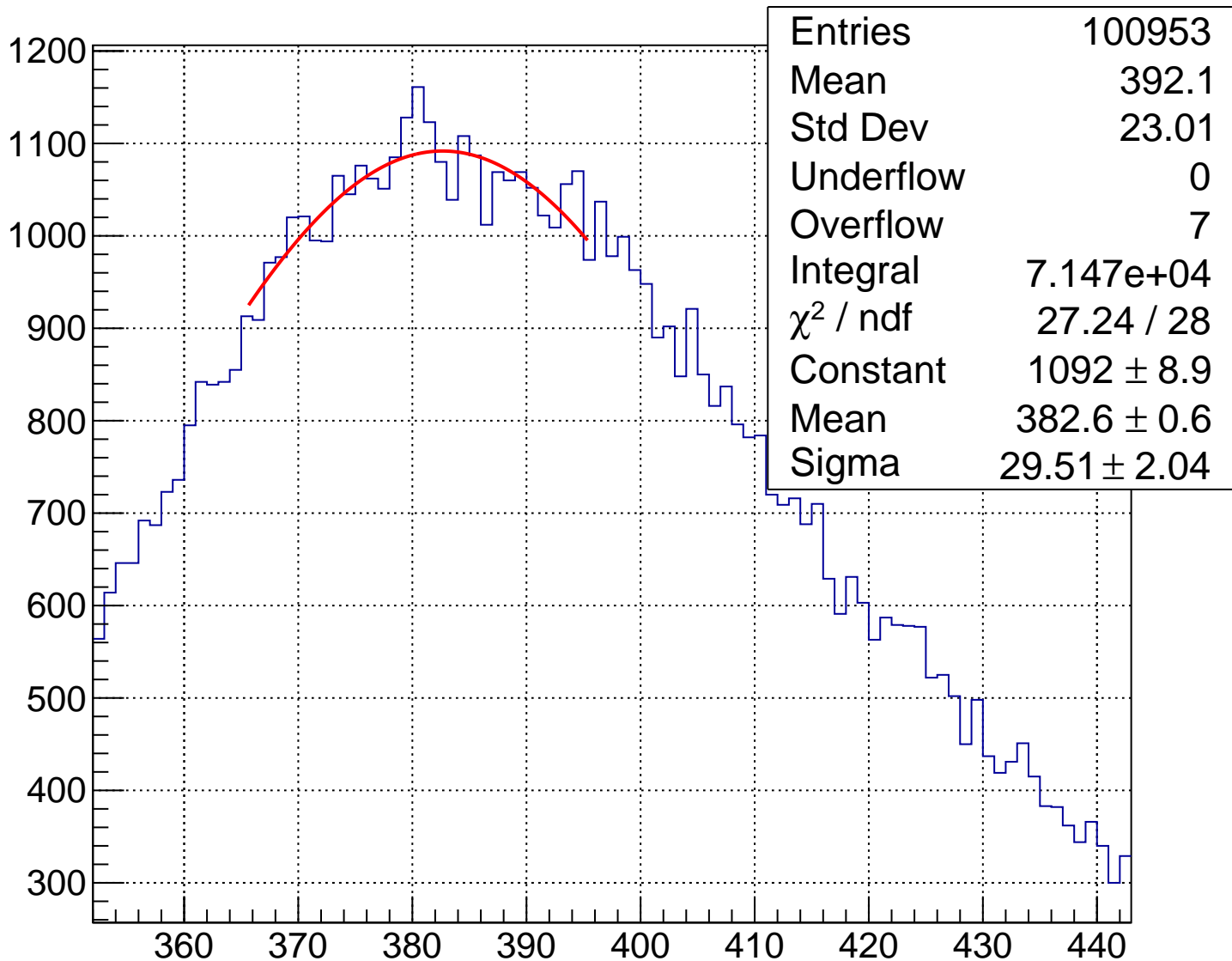
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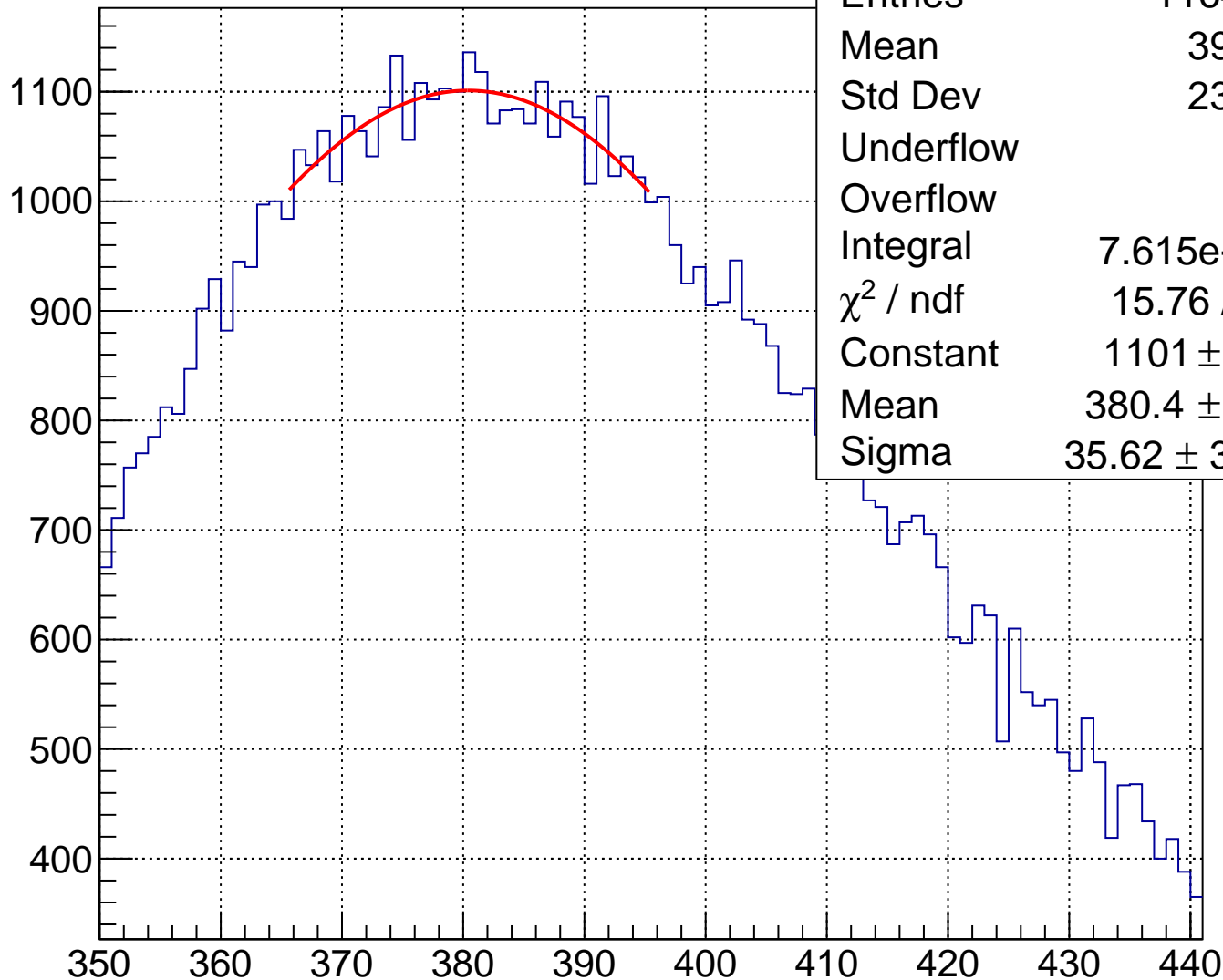
BH1DMIP4



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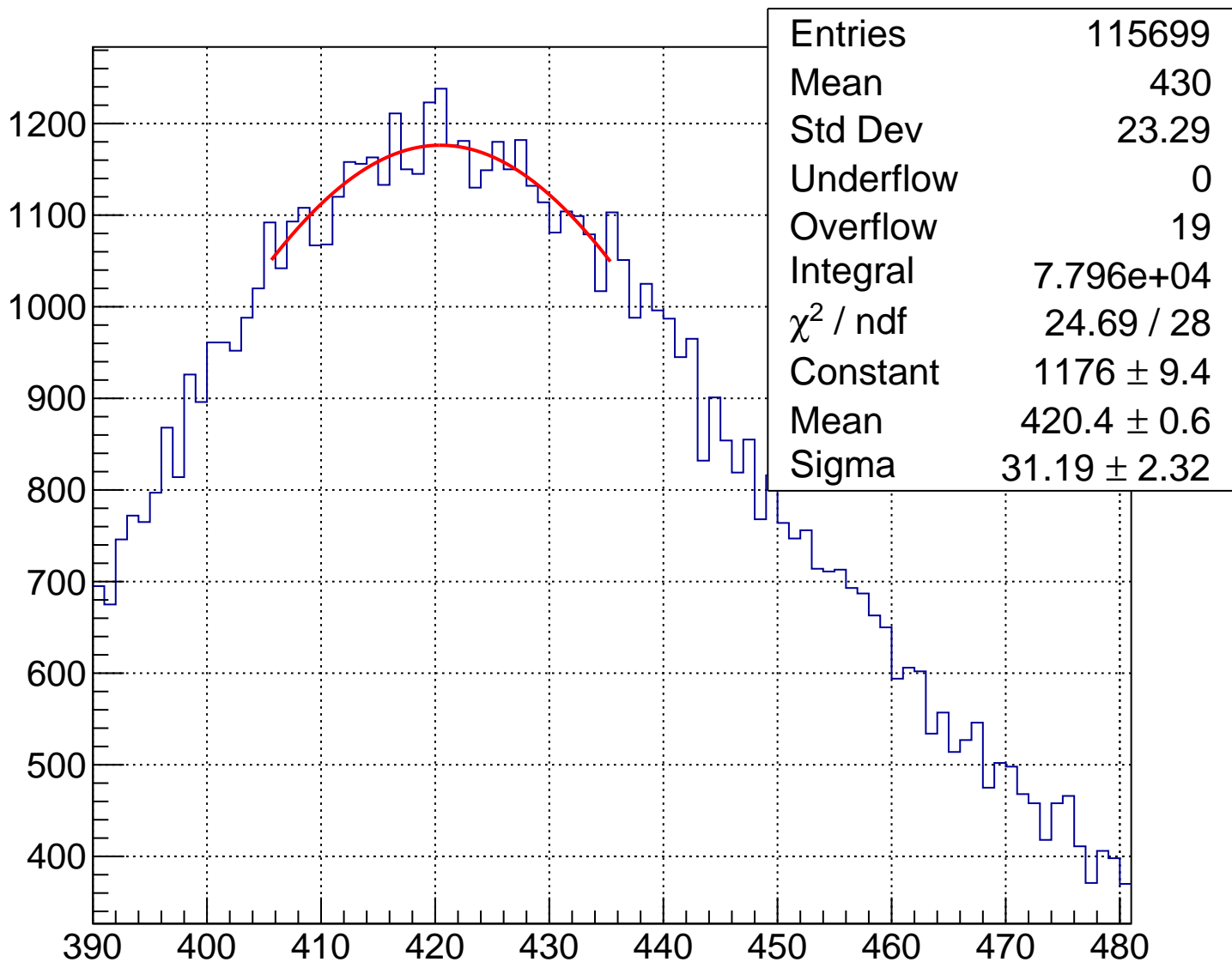


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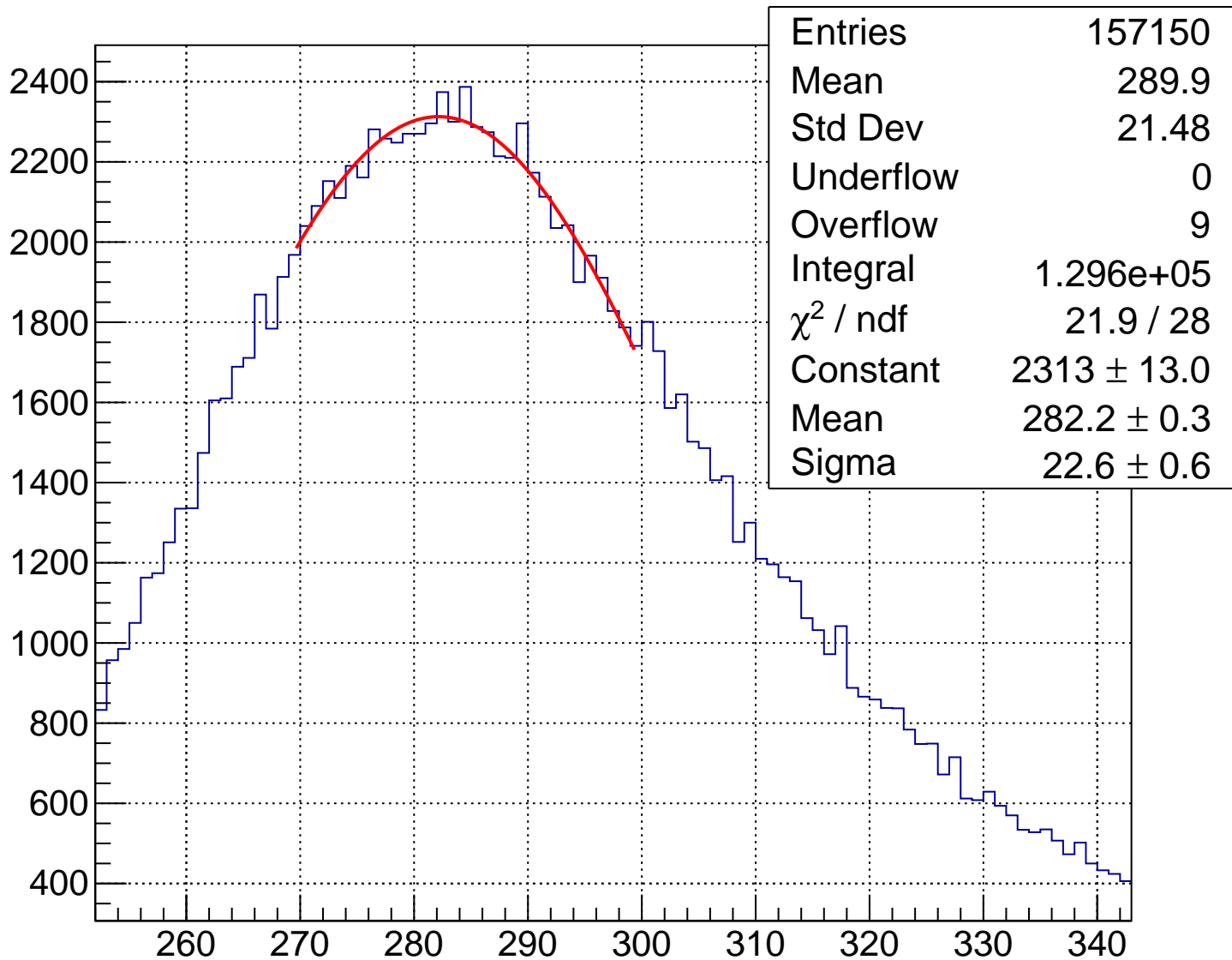


Entries	116407
Mean	390.5
Std Dev	23.64
Underflow	0
Overflow	4
Integral	7.615e+04
χ^2 / ndf	15.76 / 28
Constant	1101 \pm 9.0
Mean	380.4 \pm 0.8
Sigma	35.62 \pm 3.50

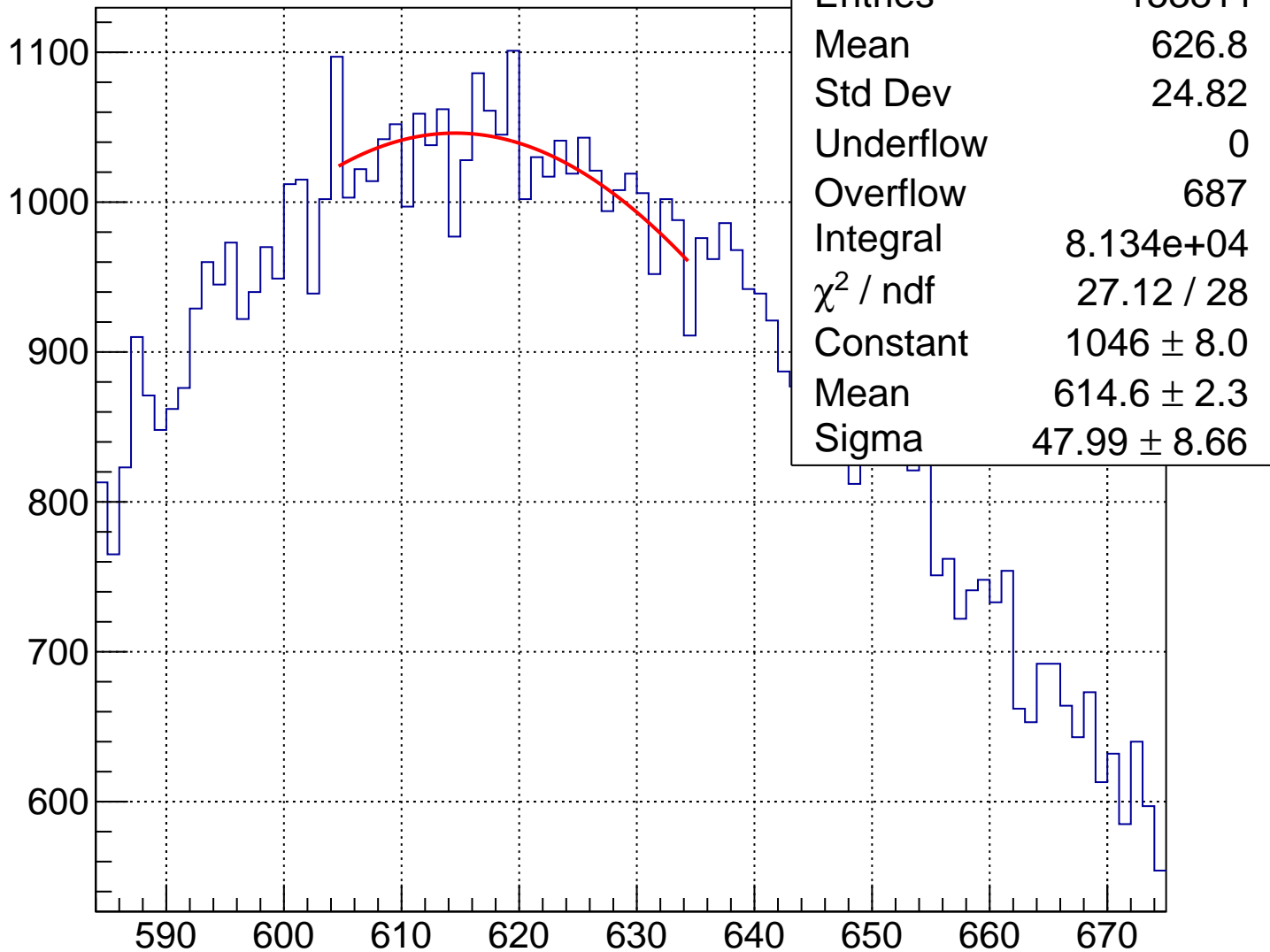
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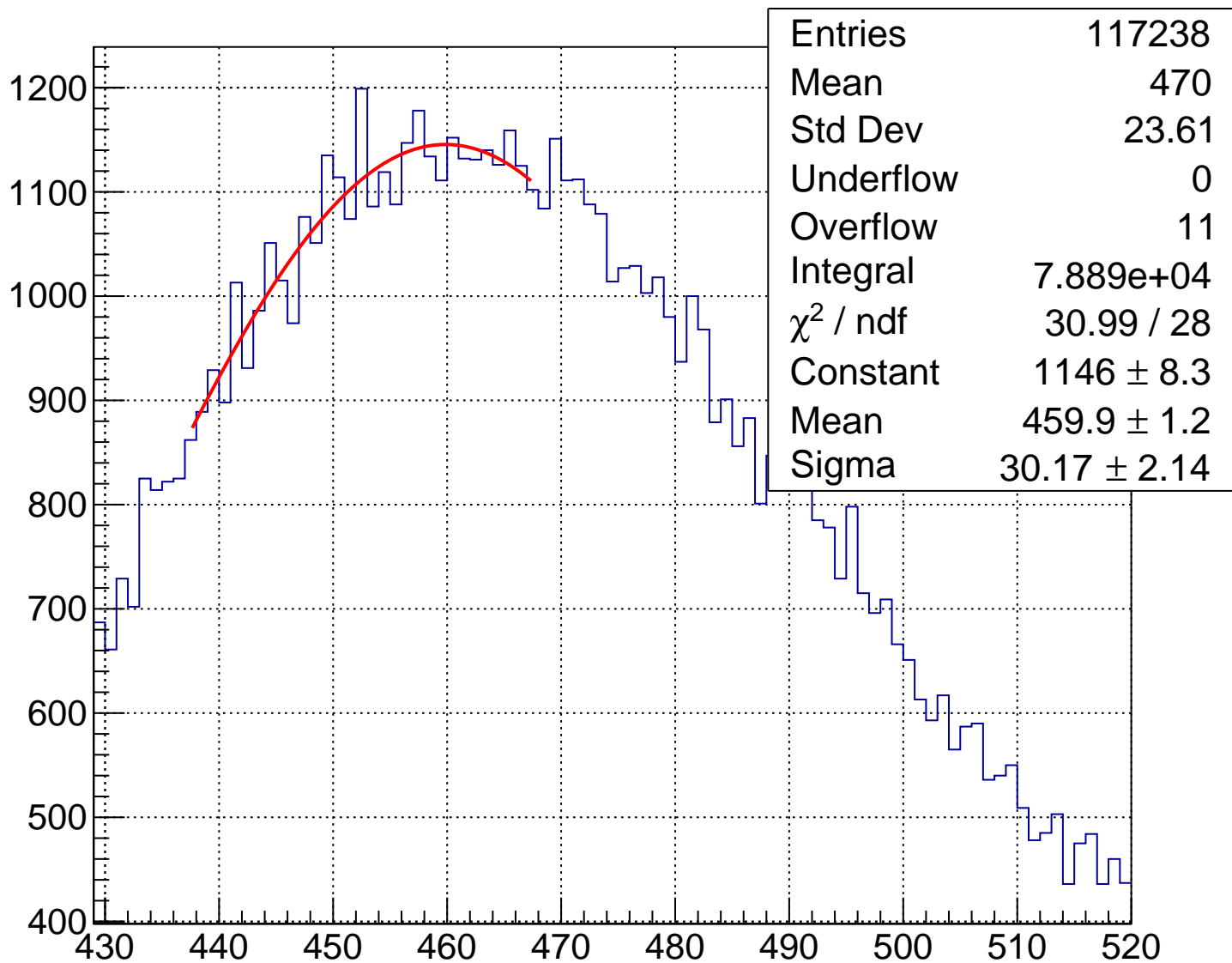
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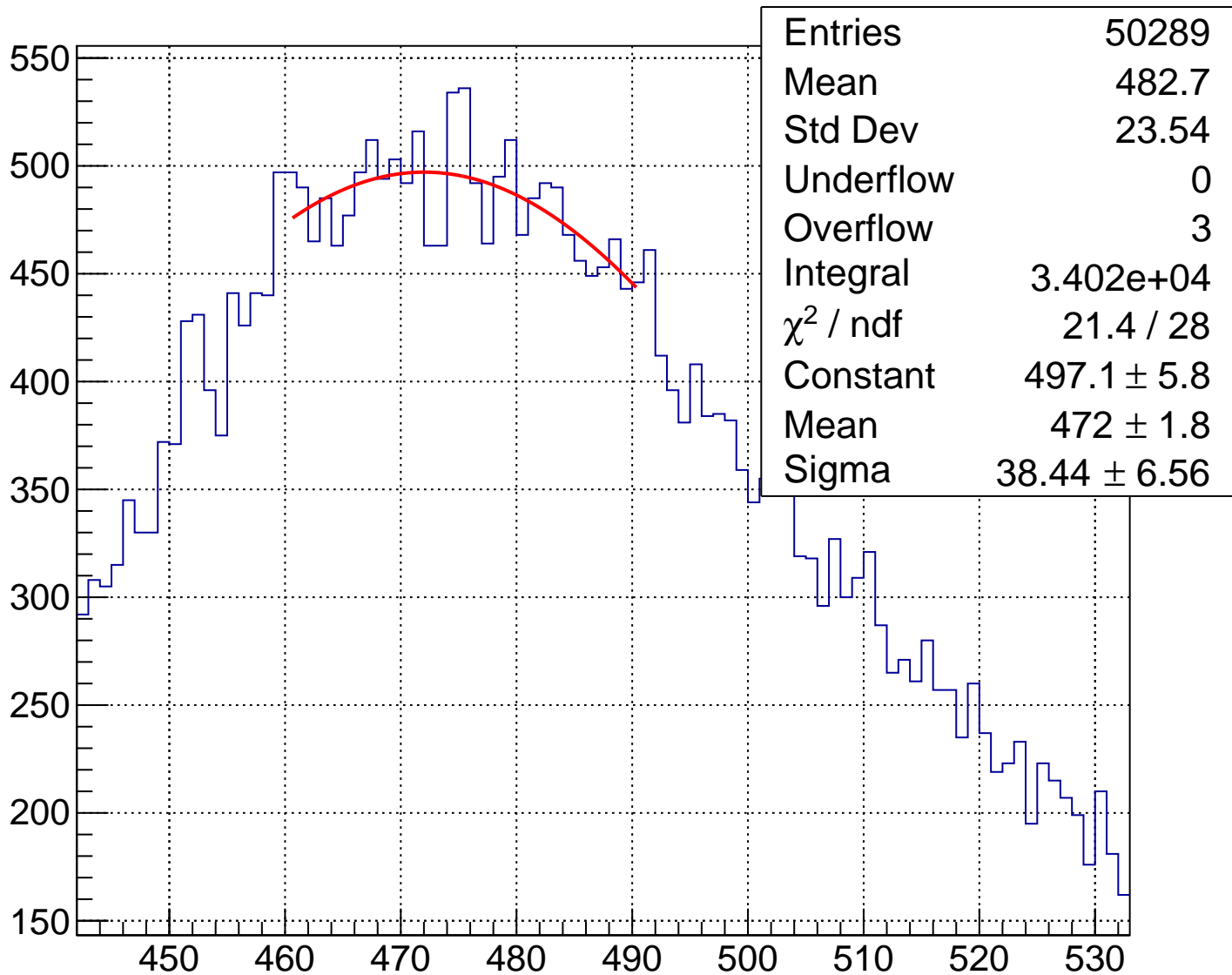
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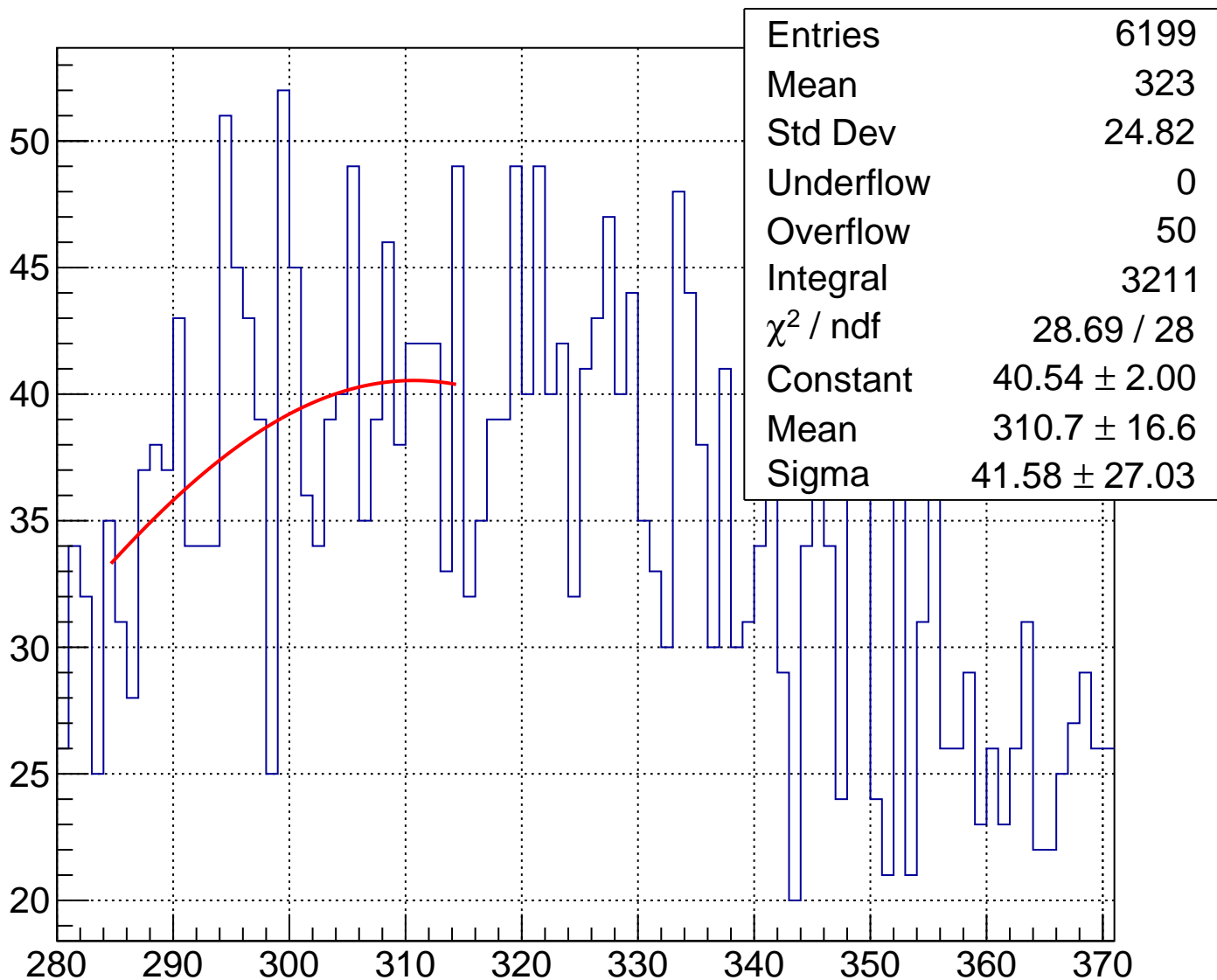
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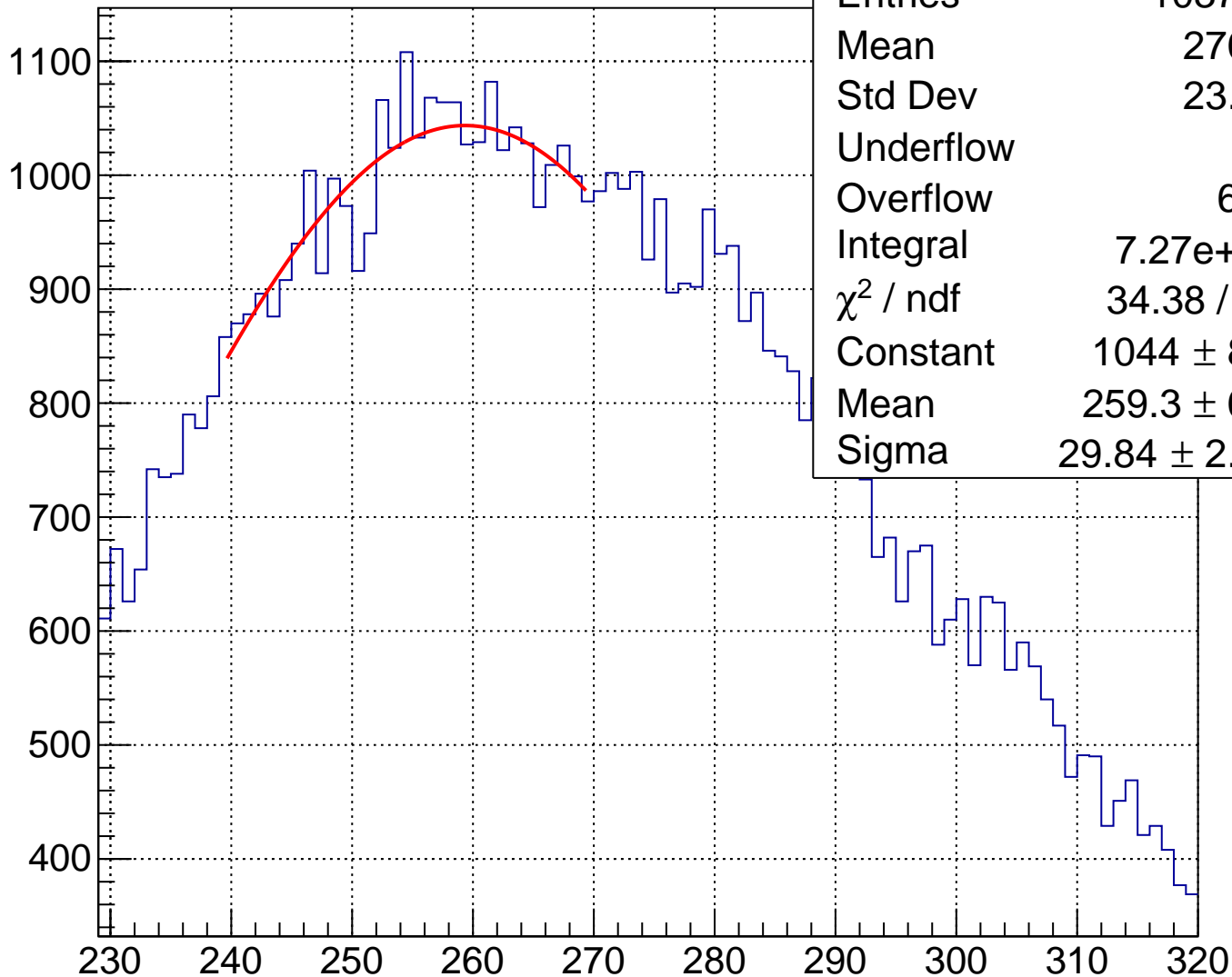
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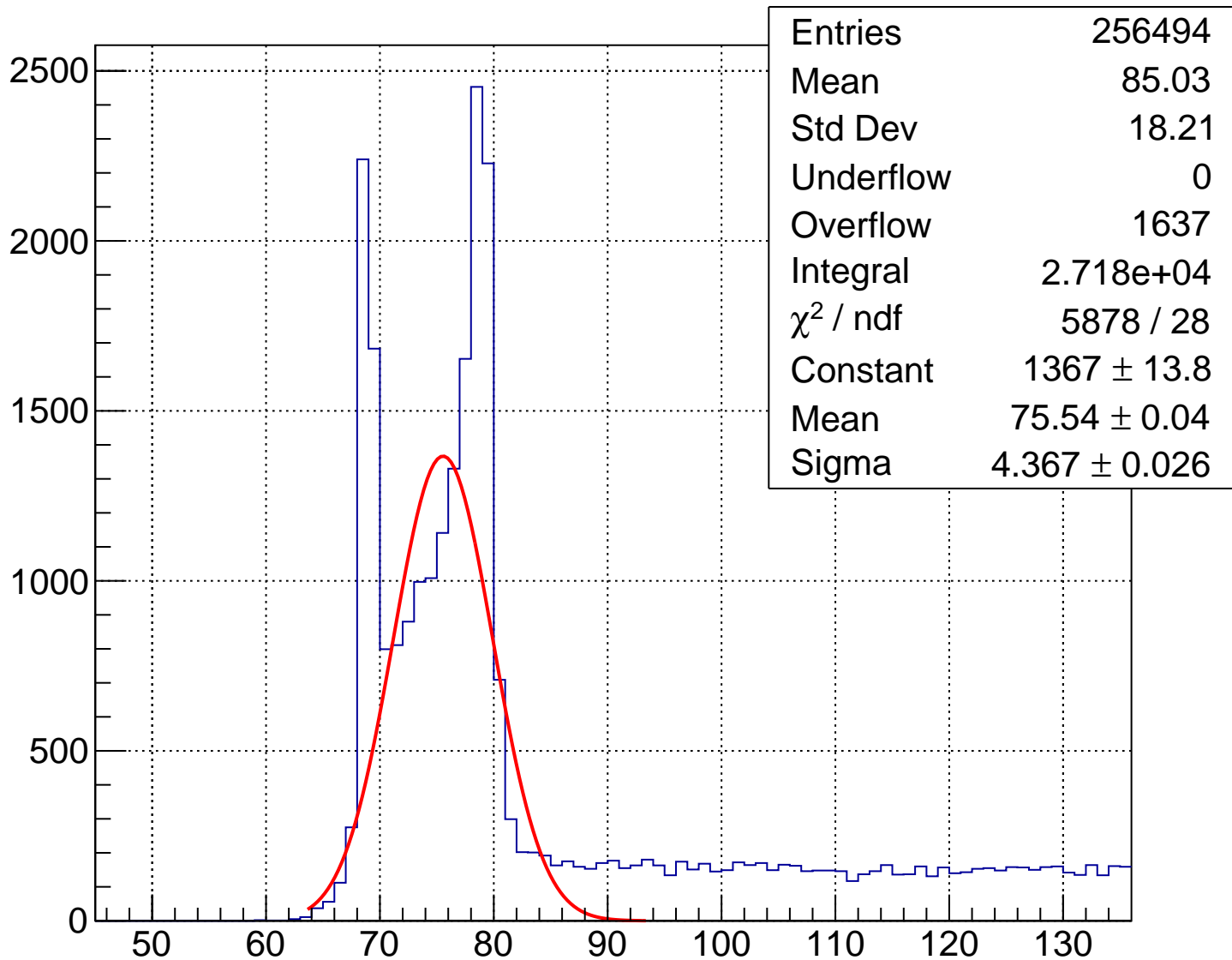
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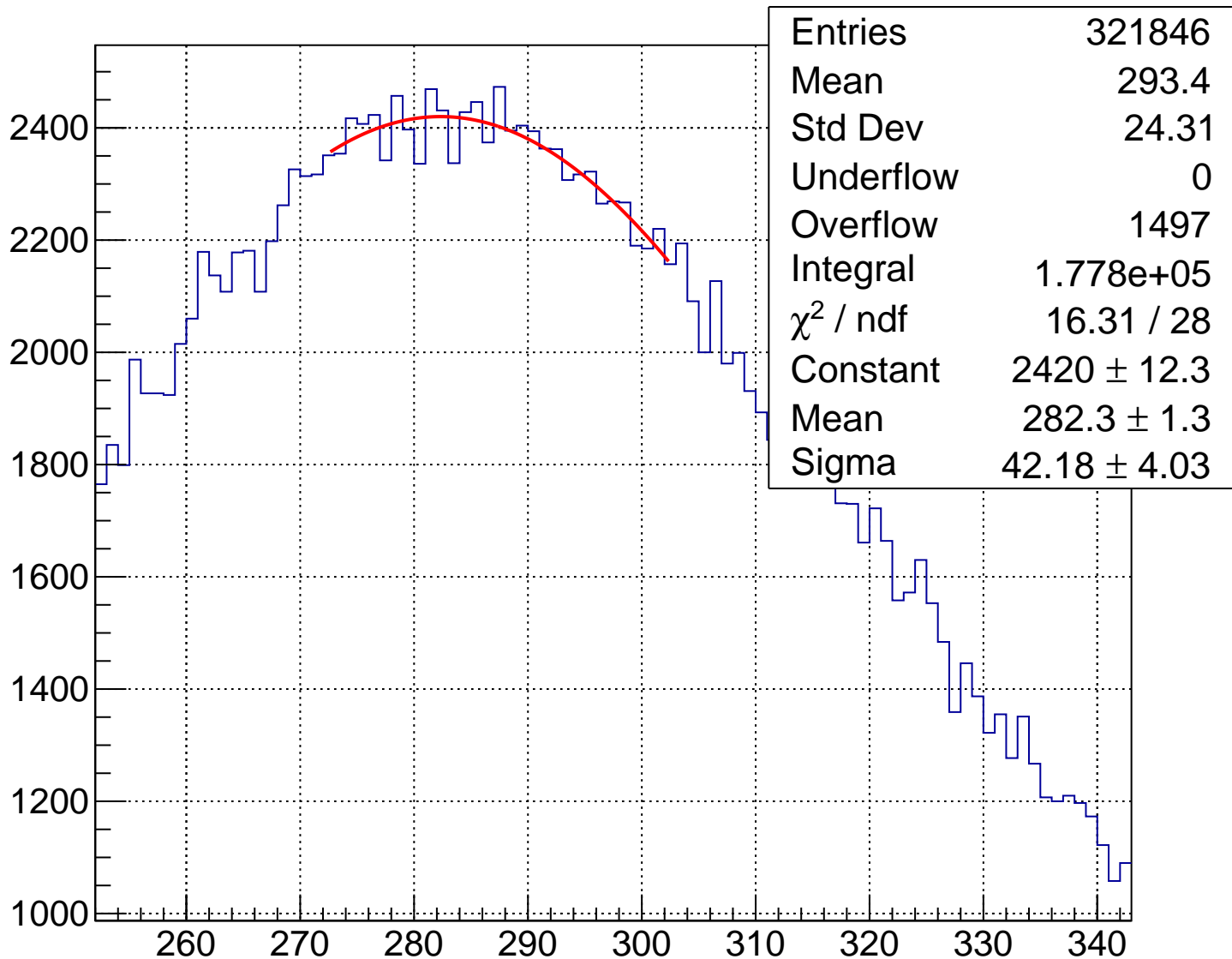
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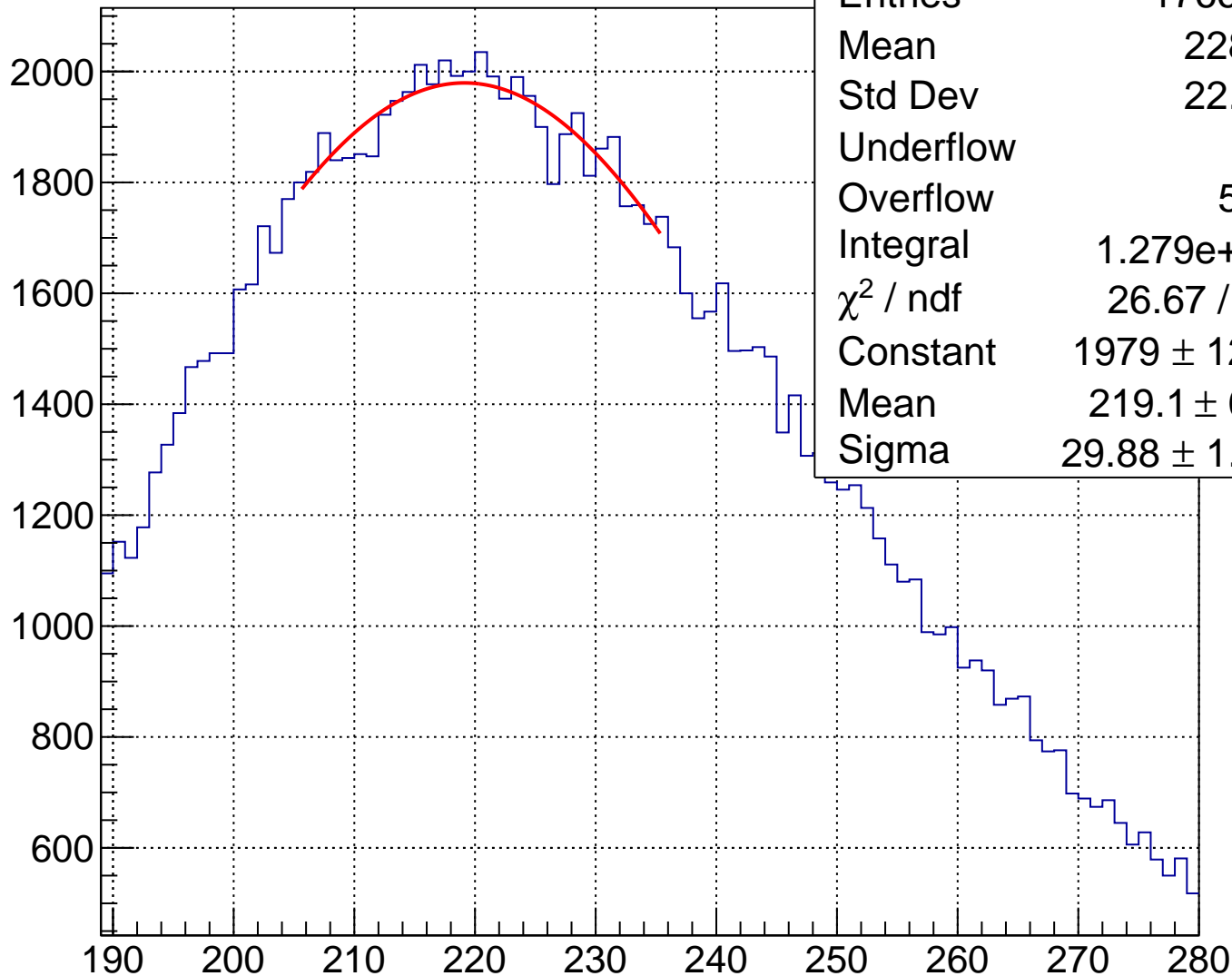
BH2UMIP3



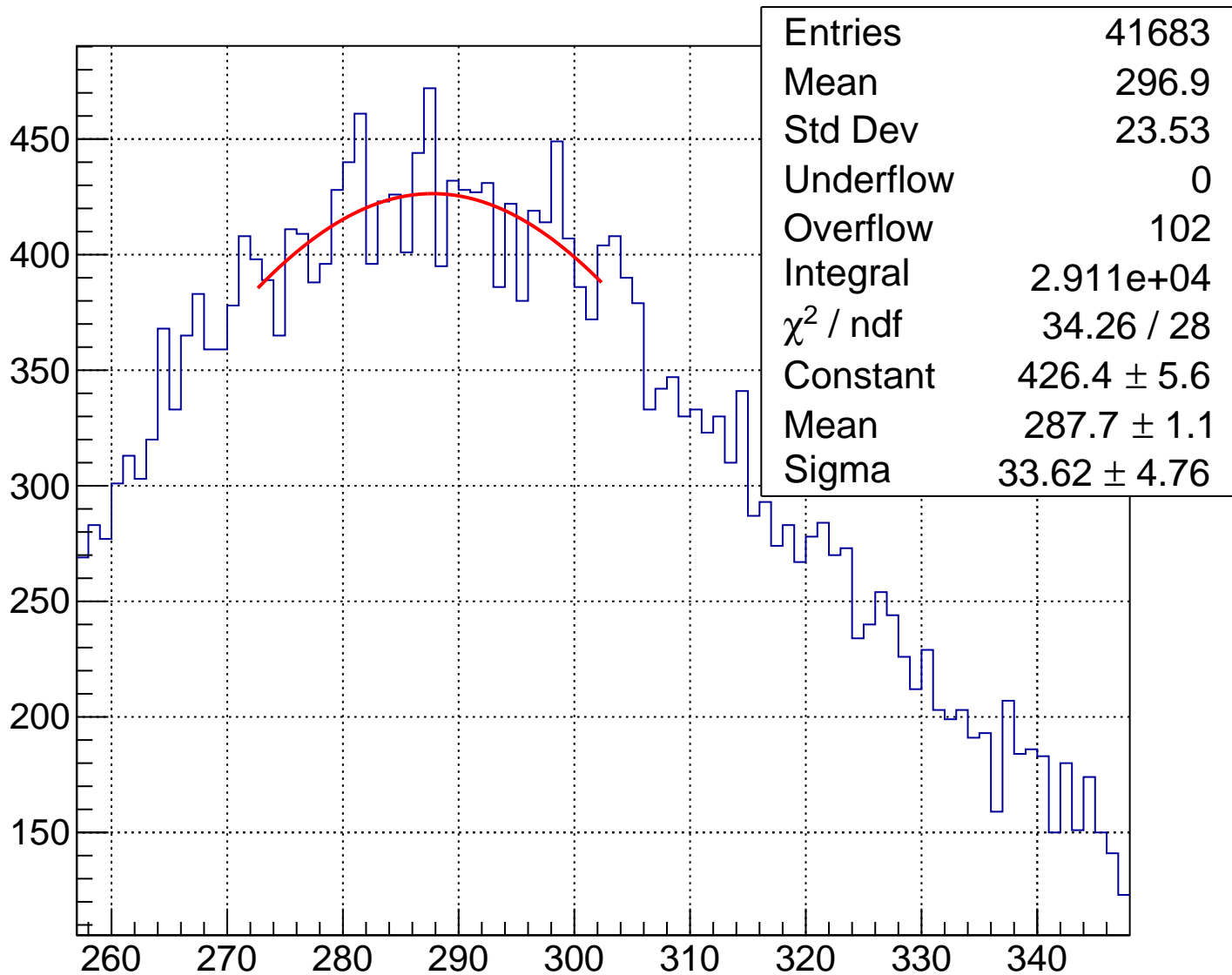
BH2UMIP4



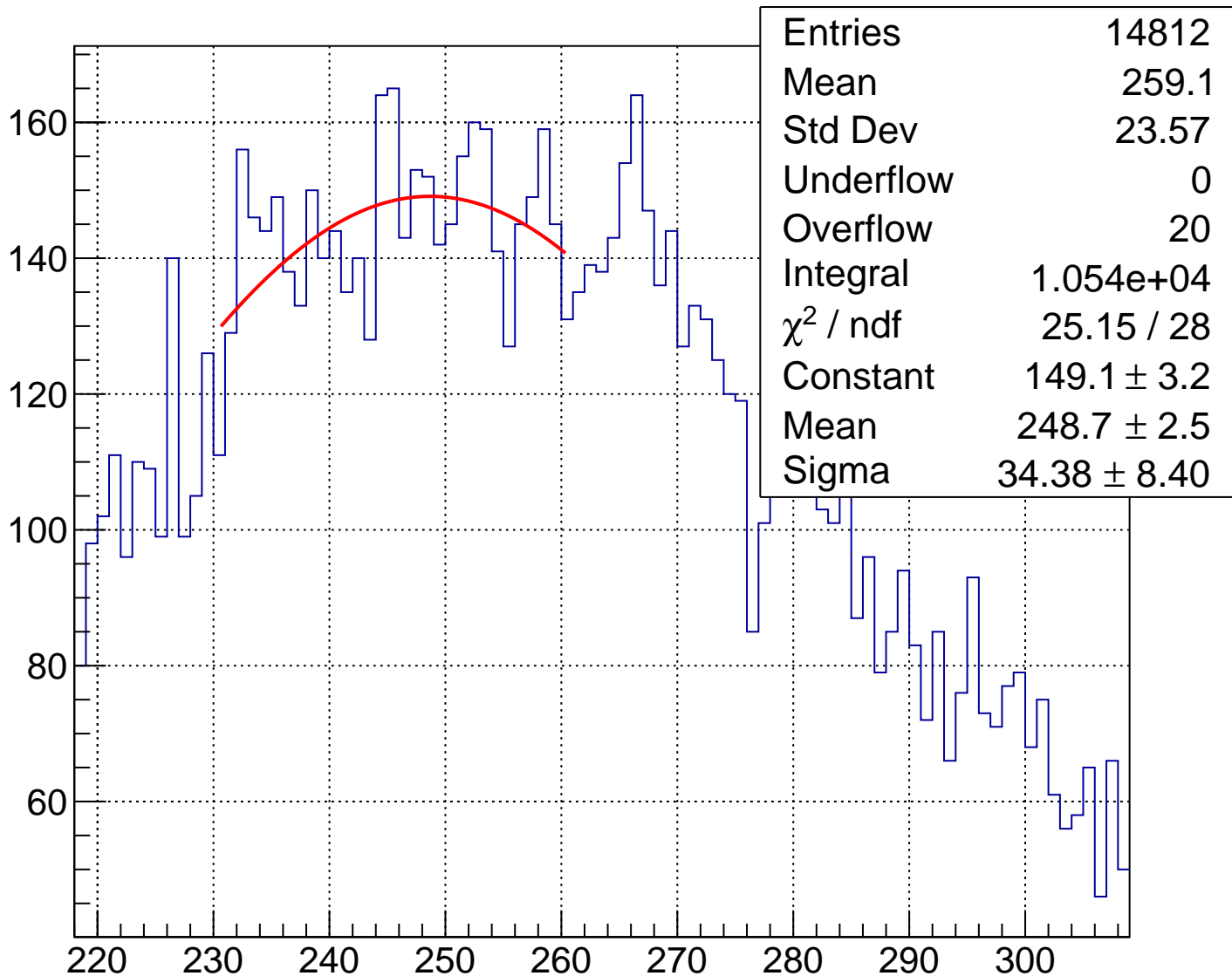
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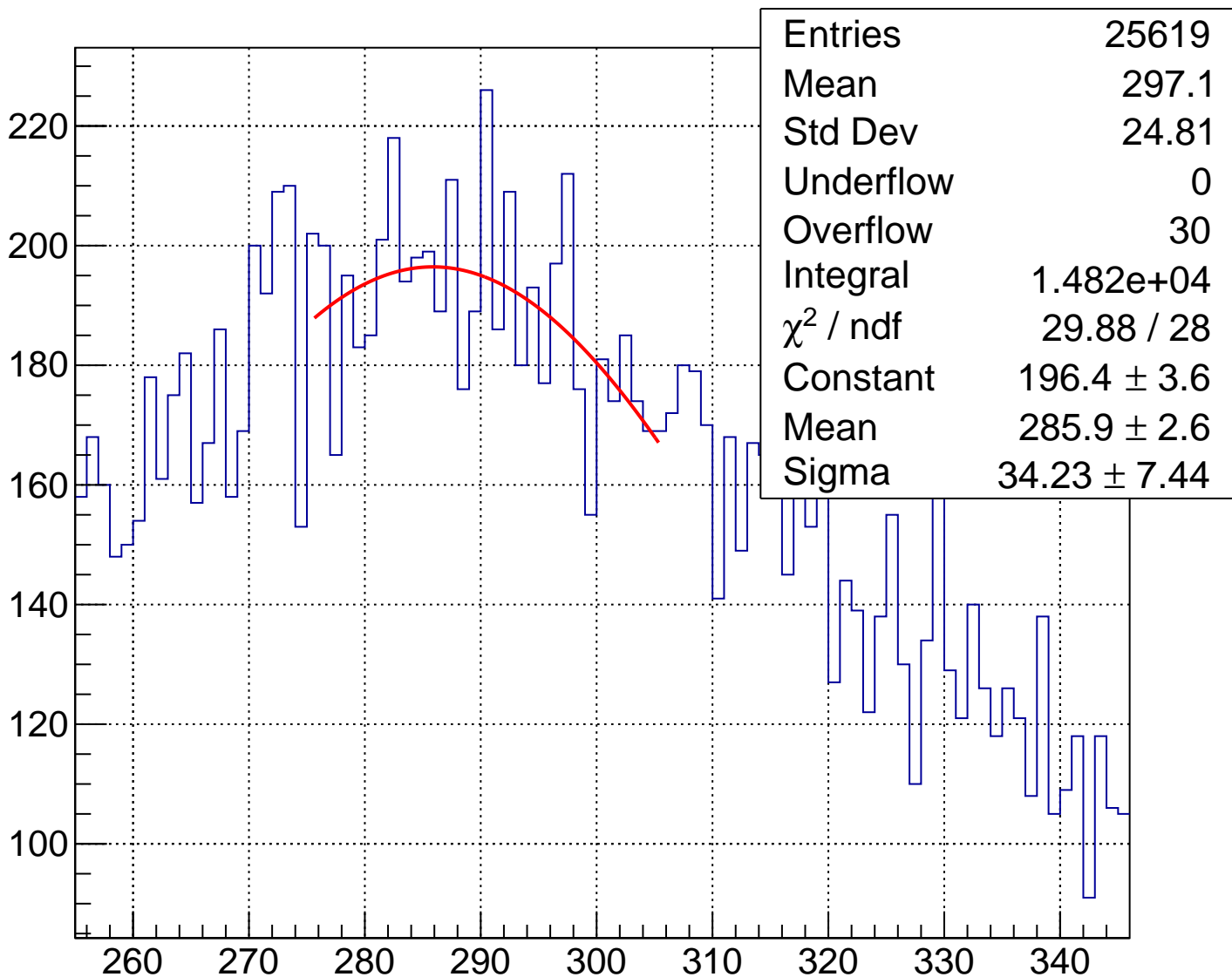
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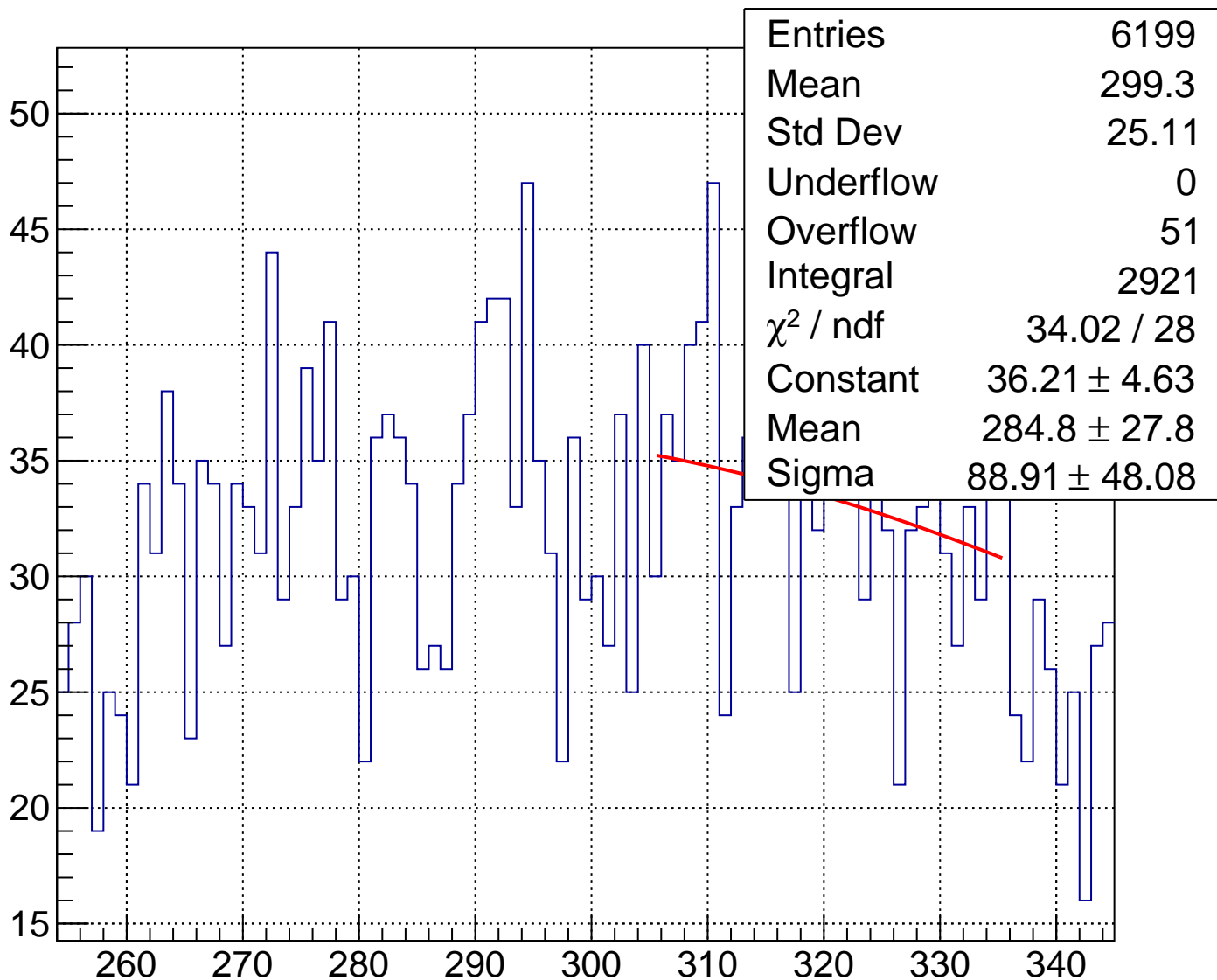
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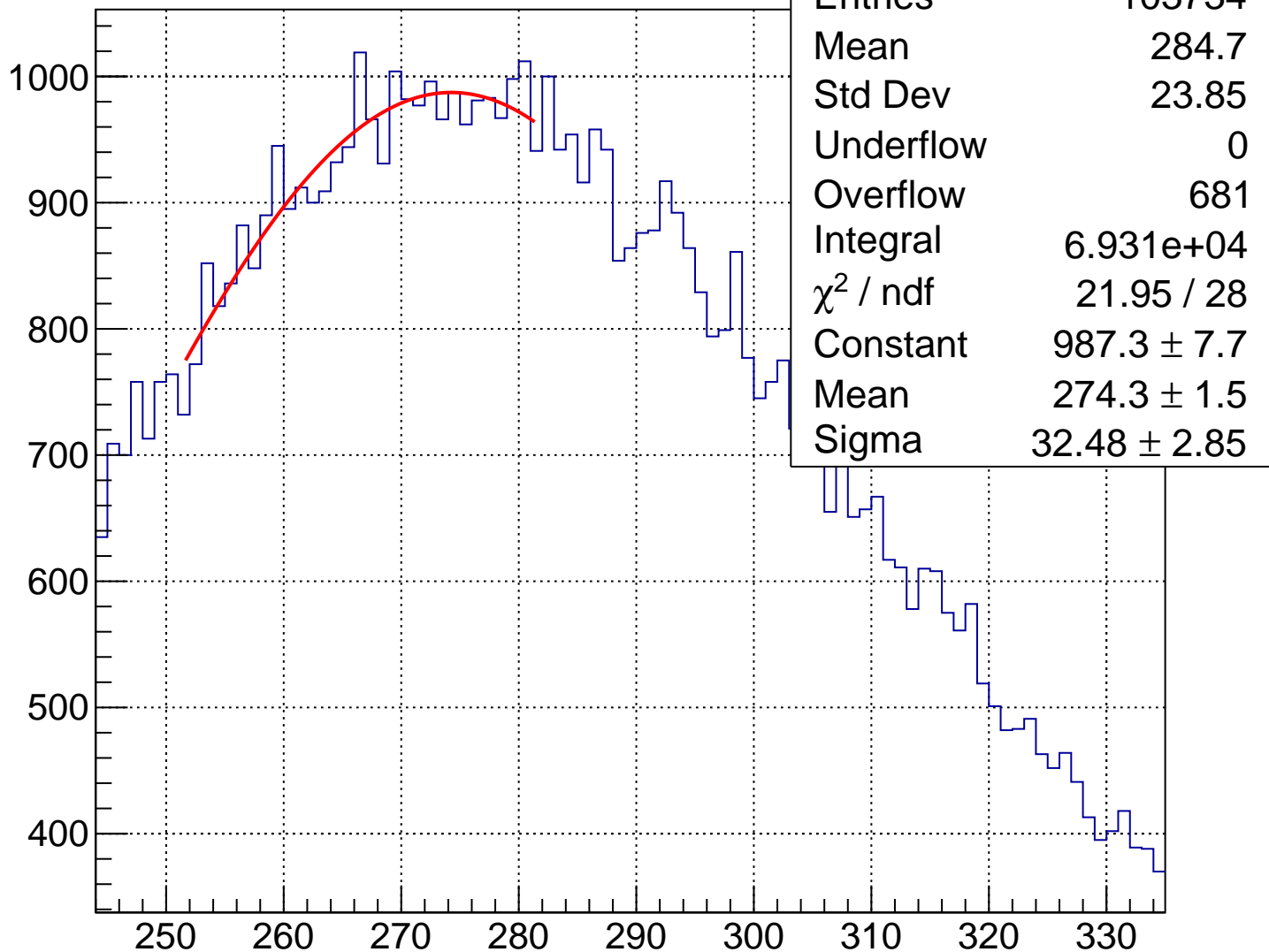
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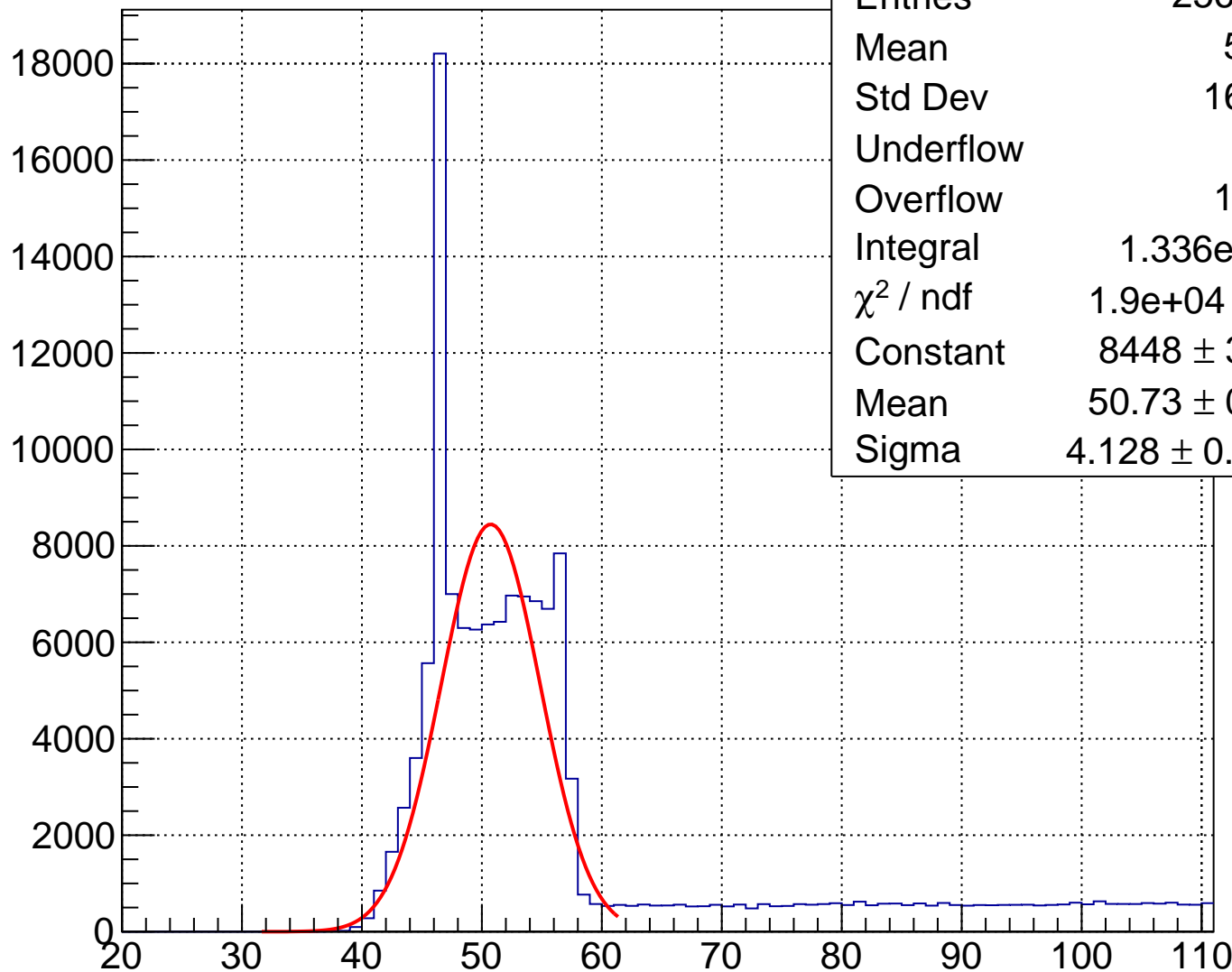
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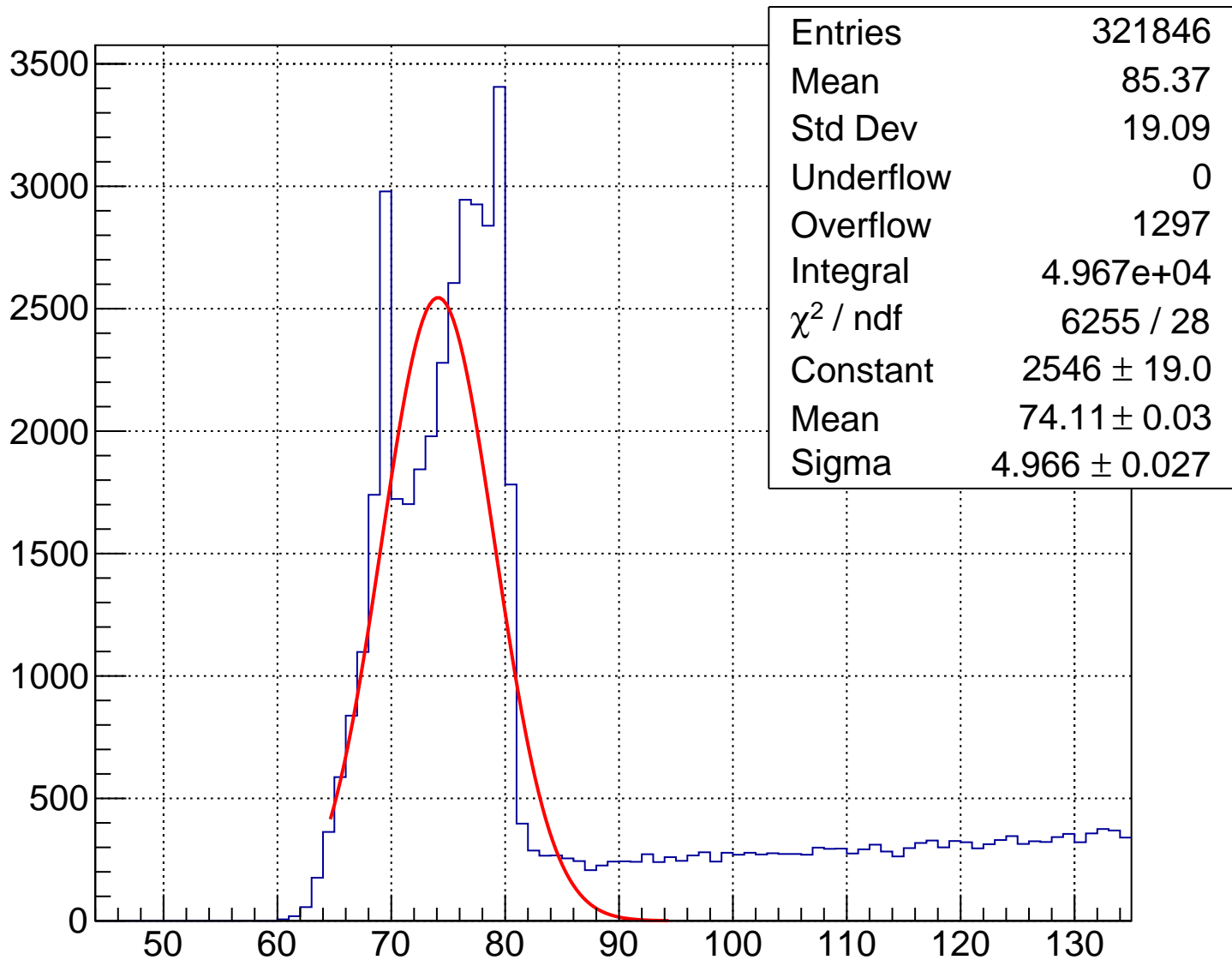
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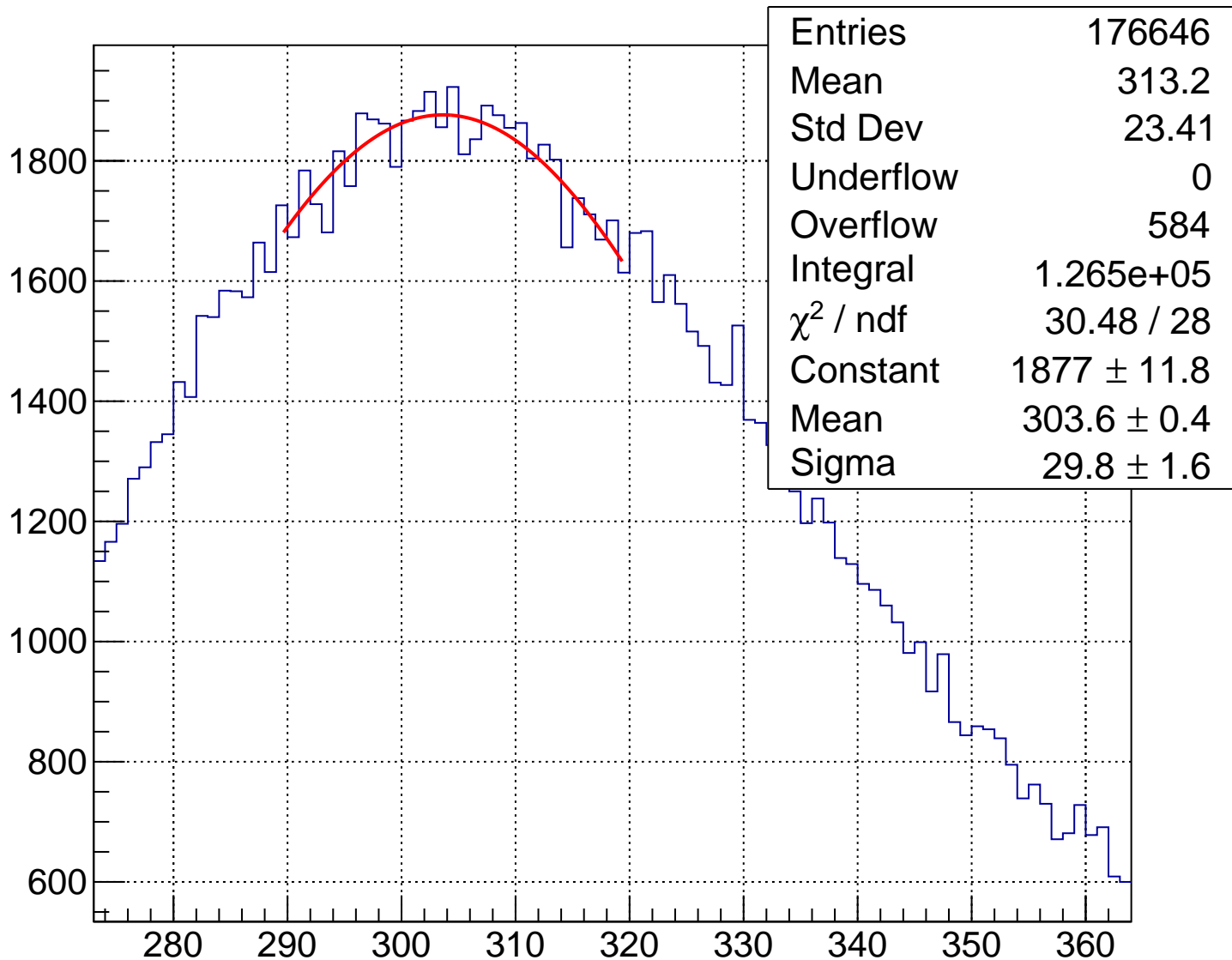
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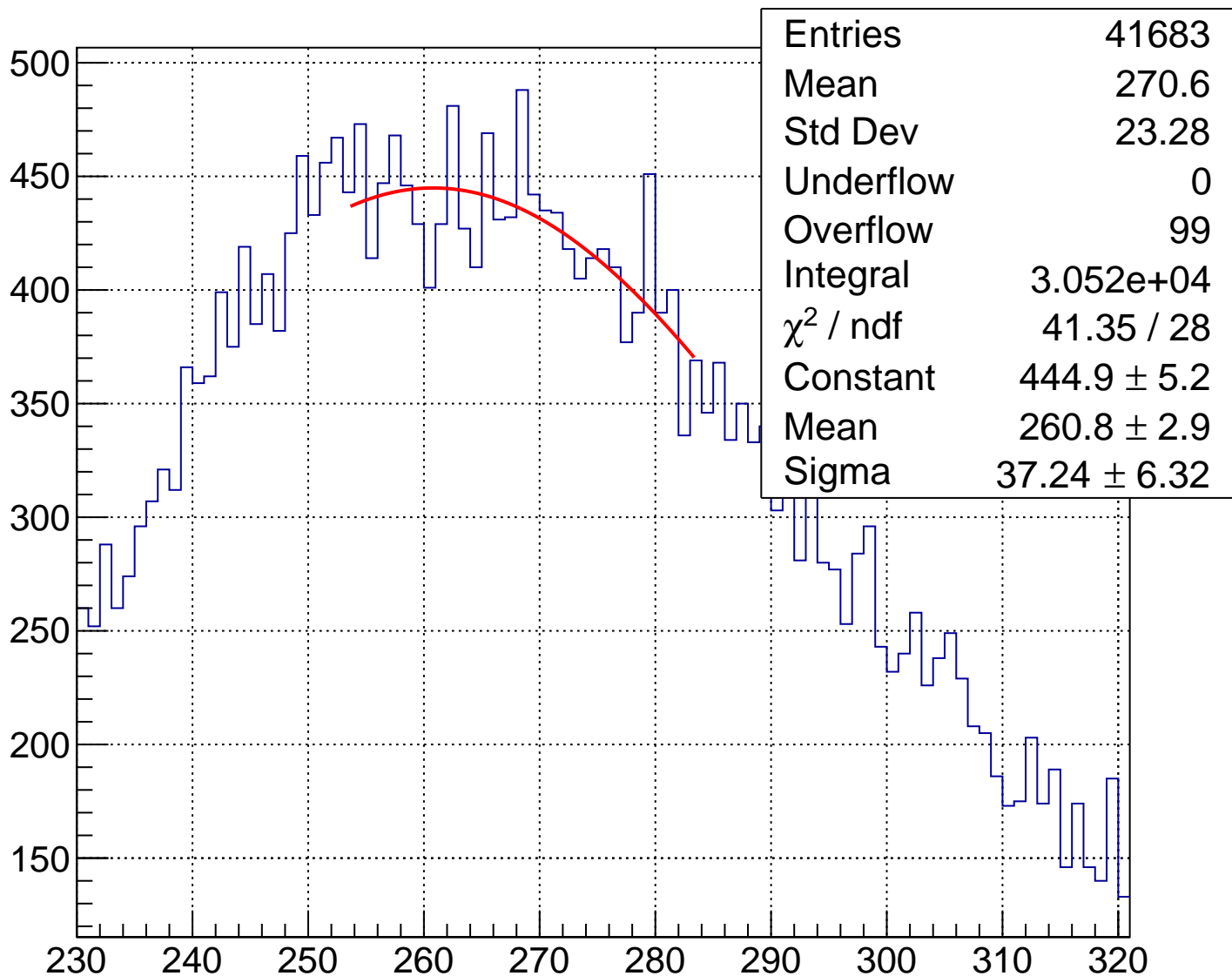
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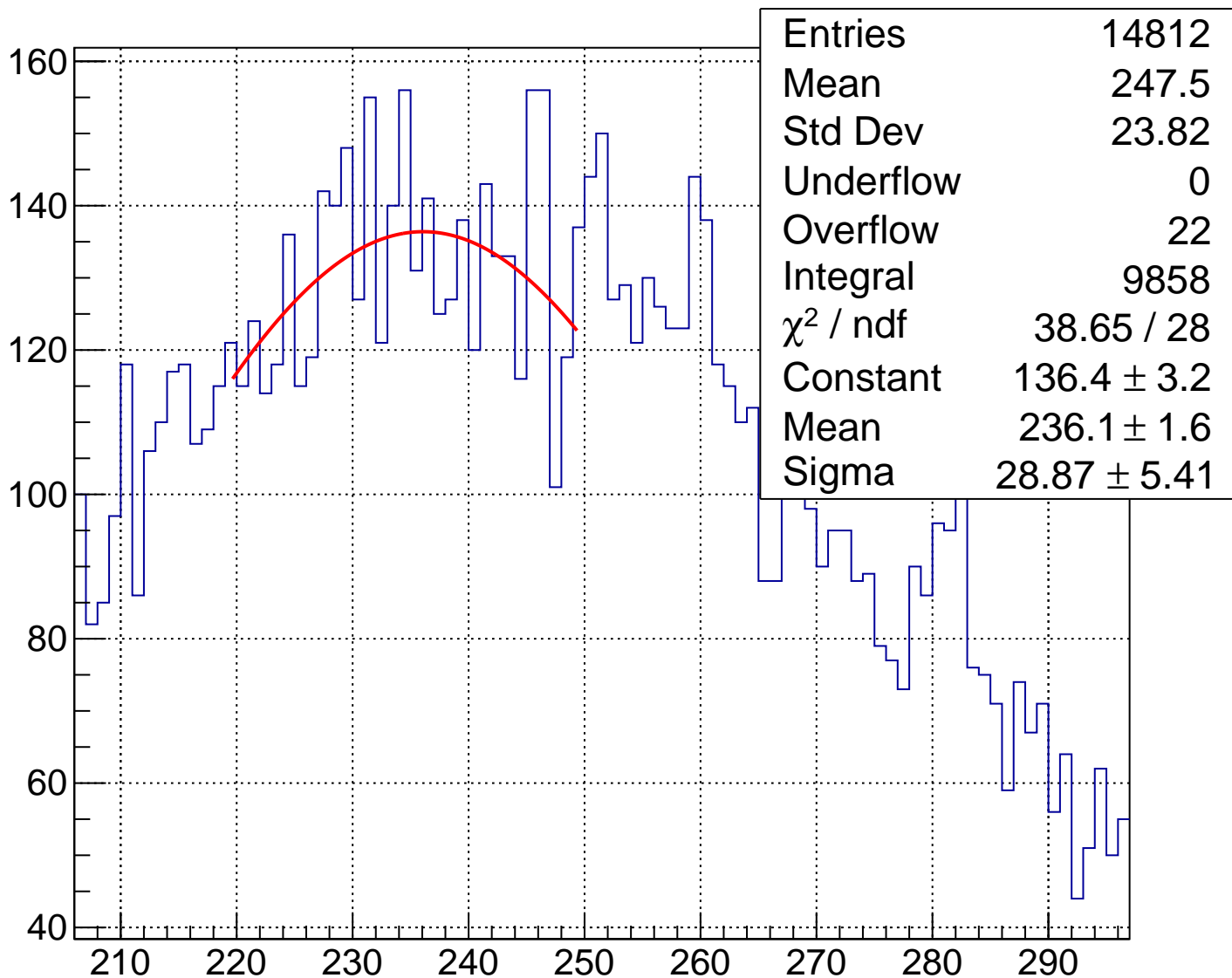
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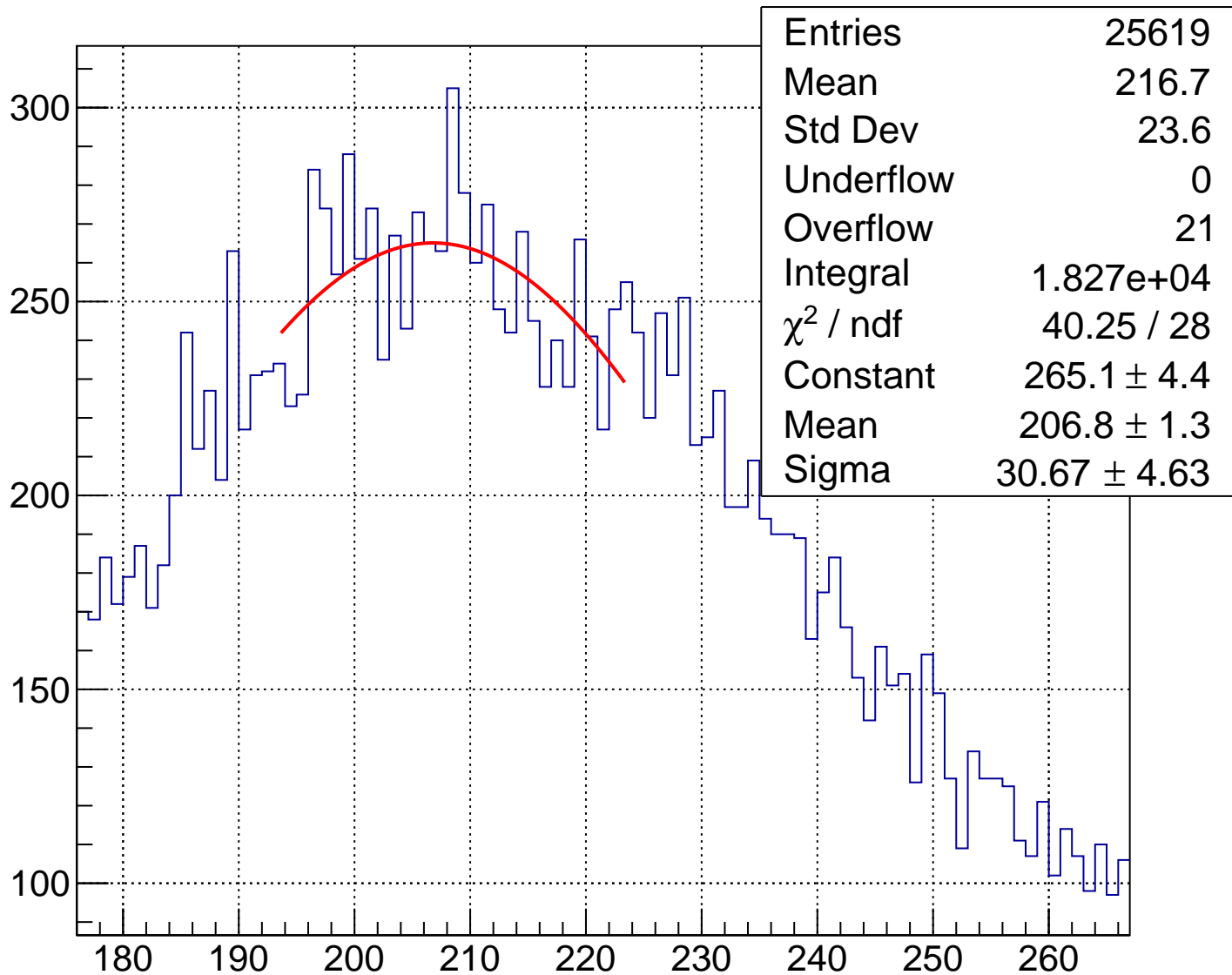
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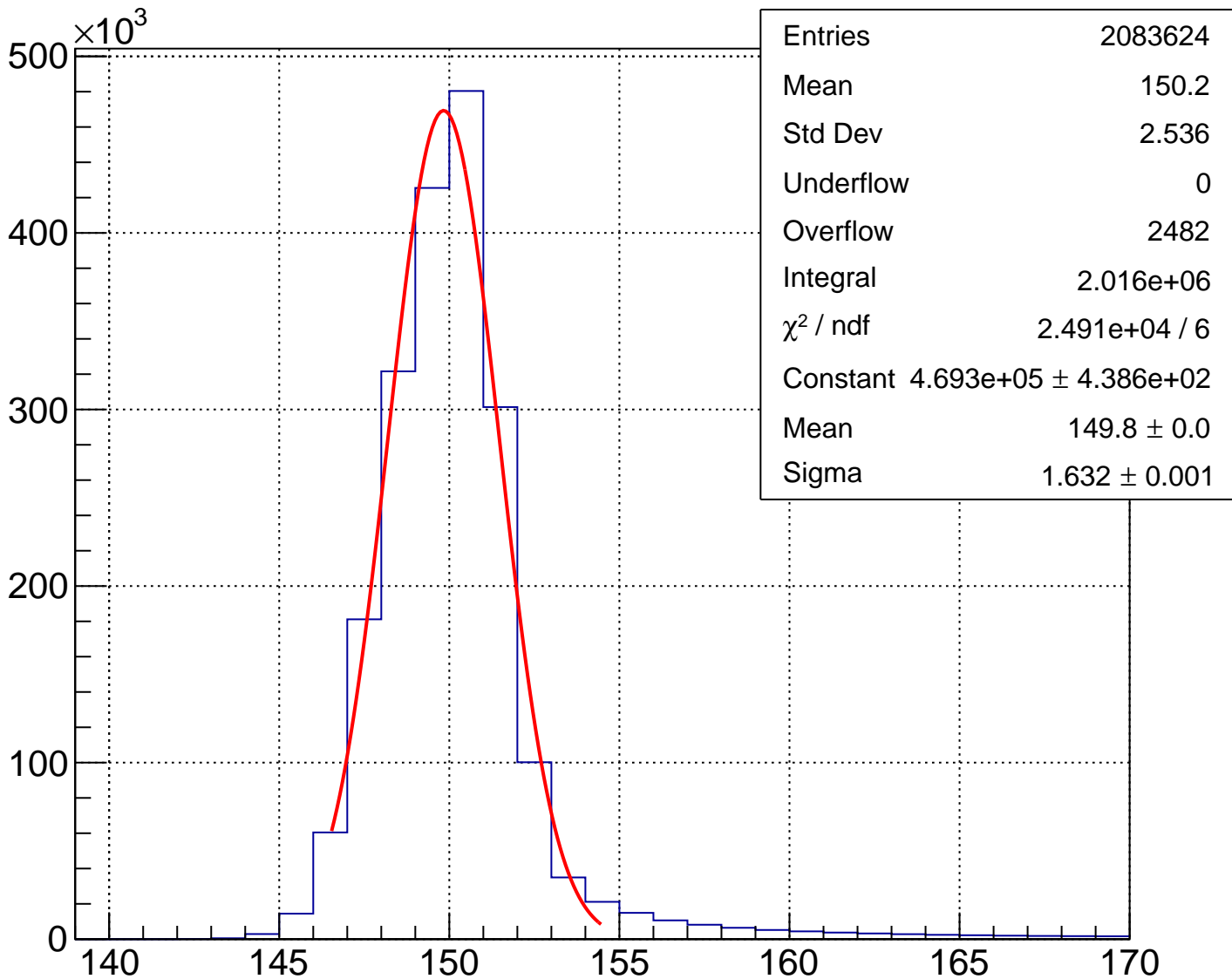
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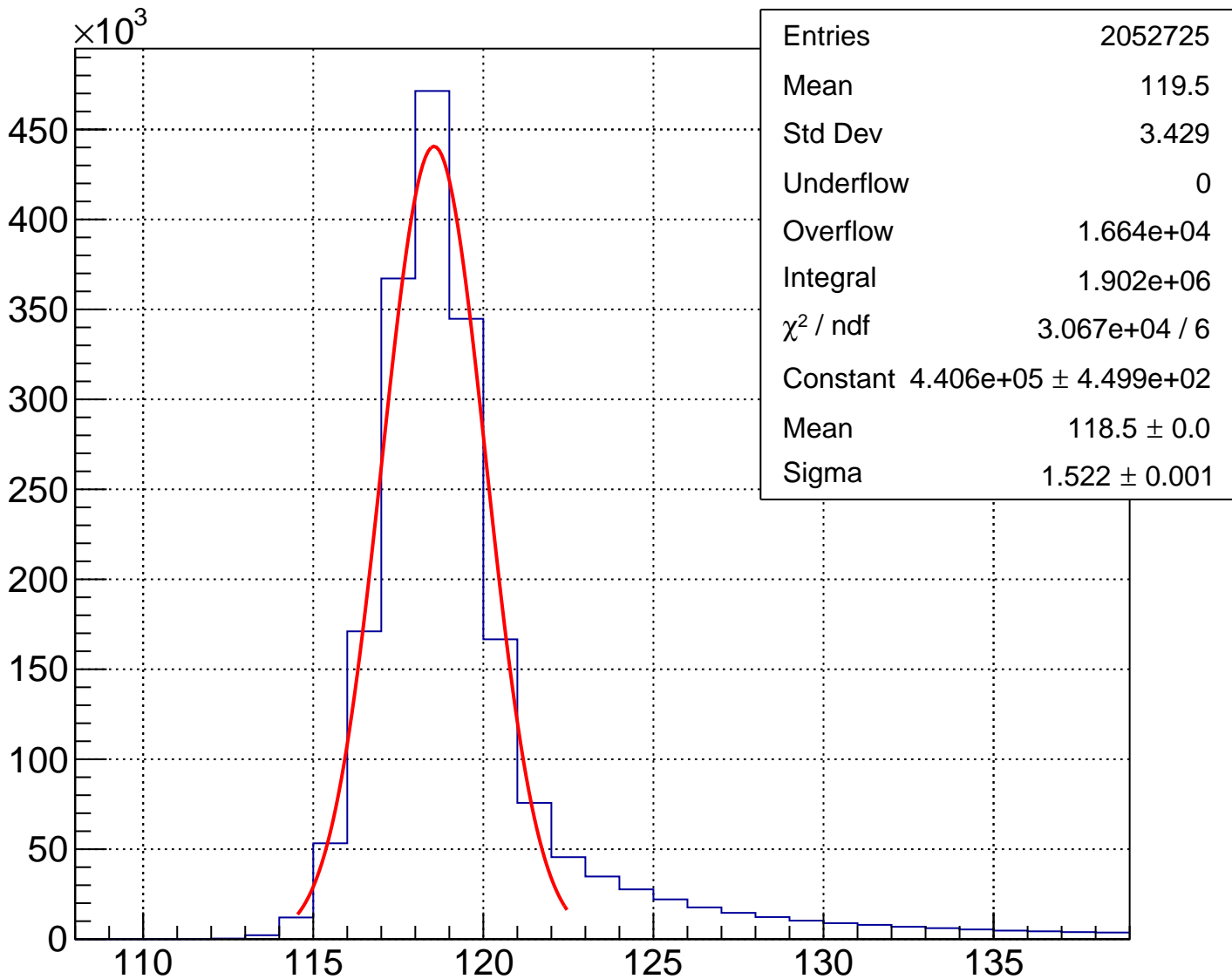
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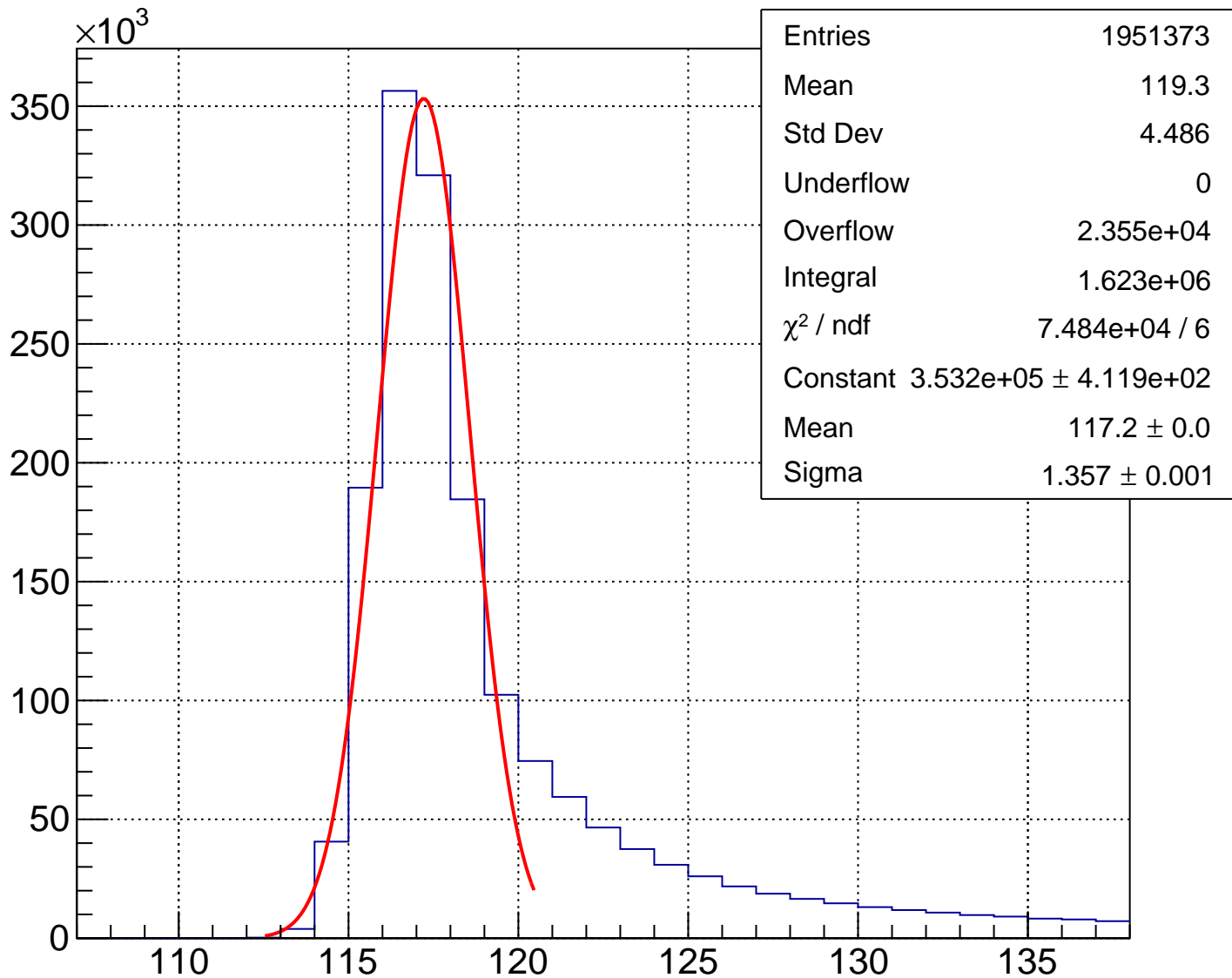
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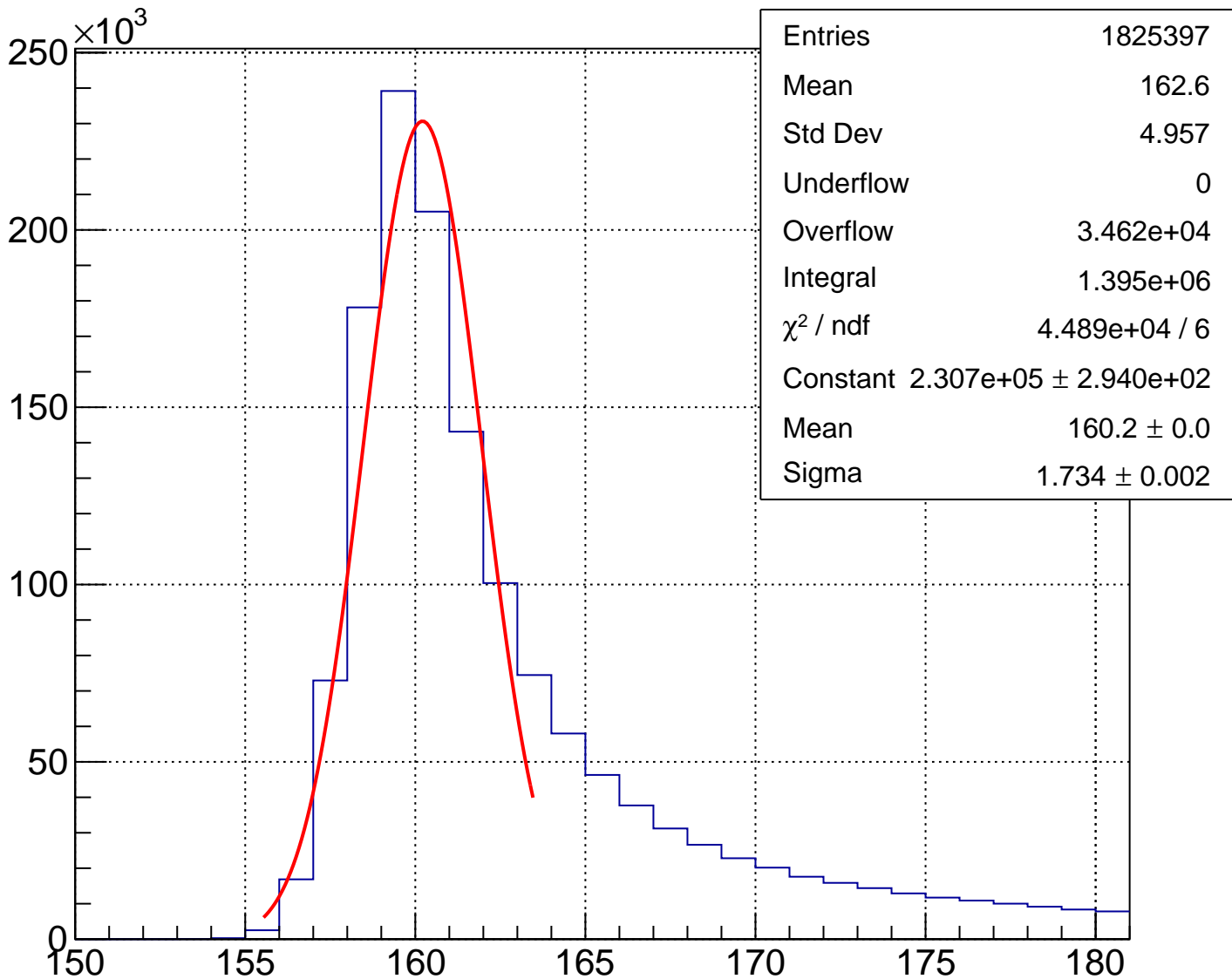
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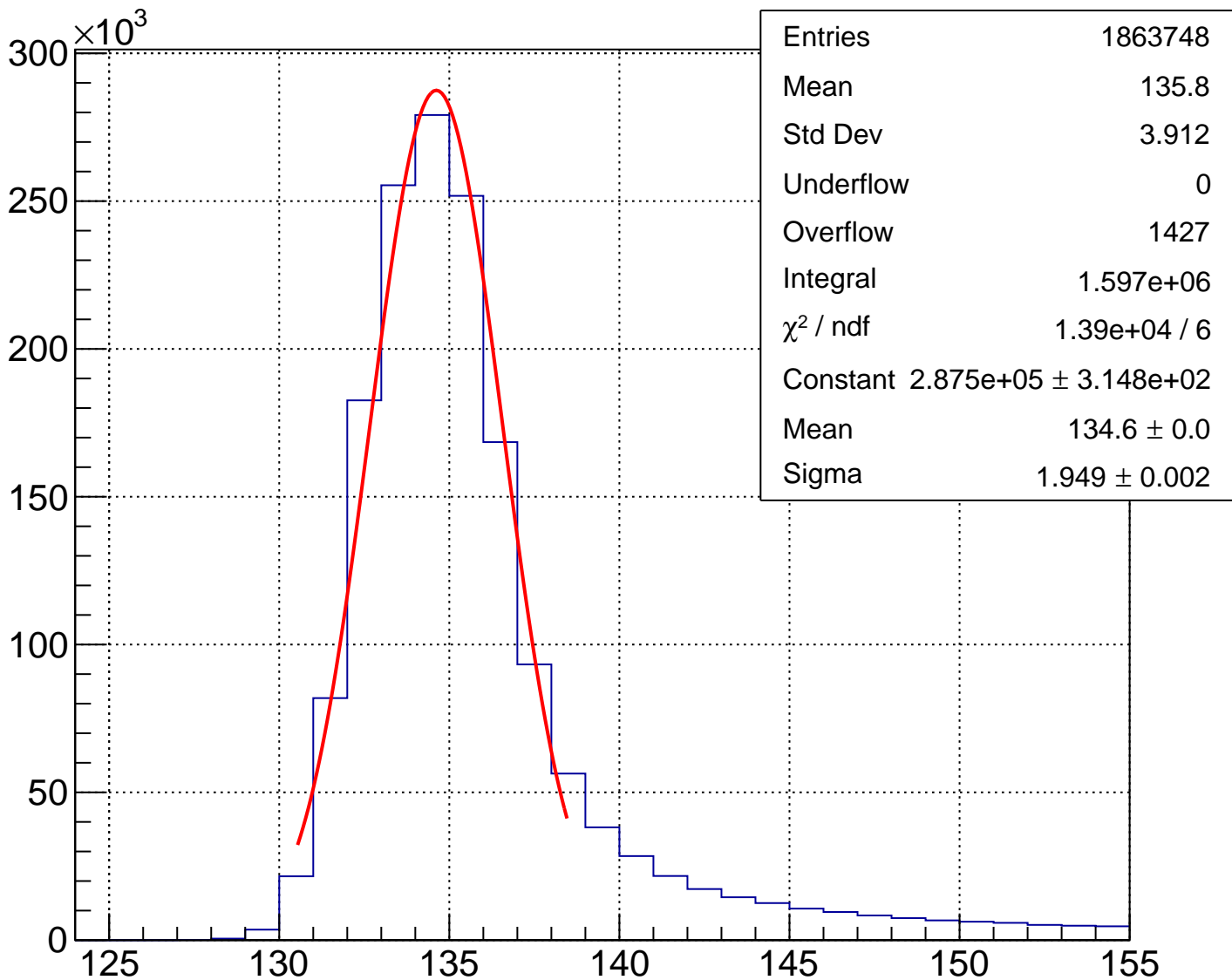
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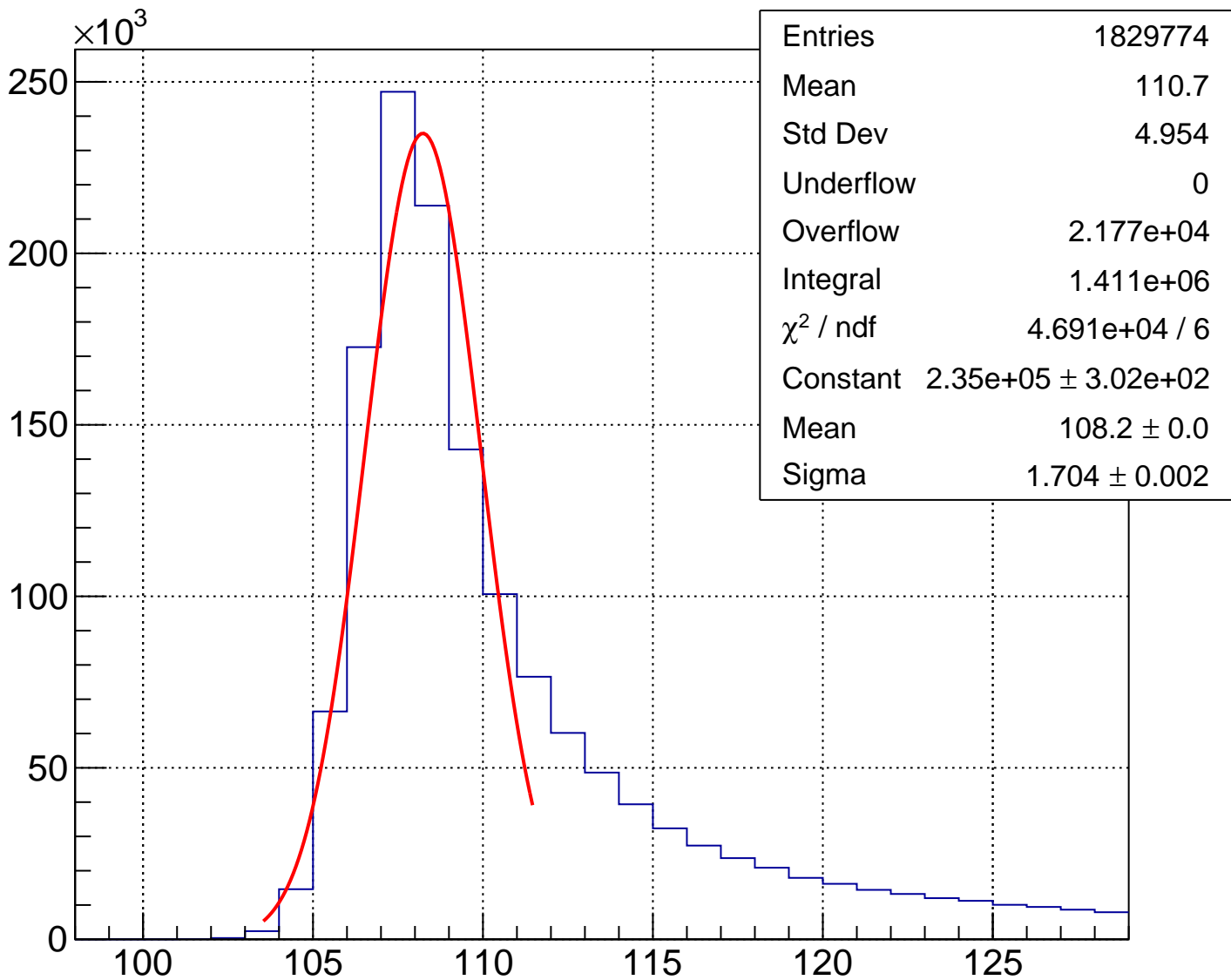
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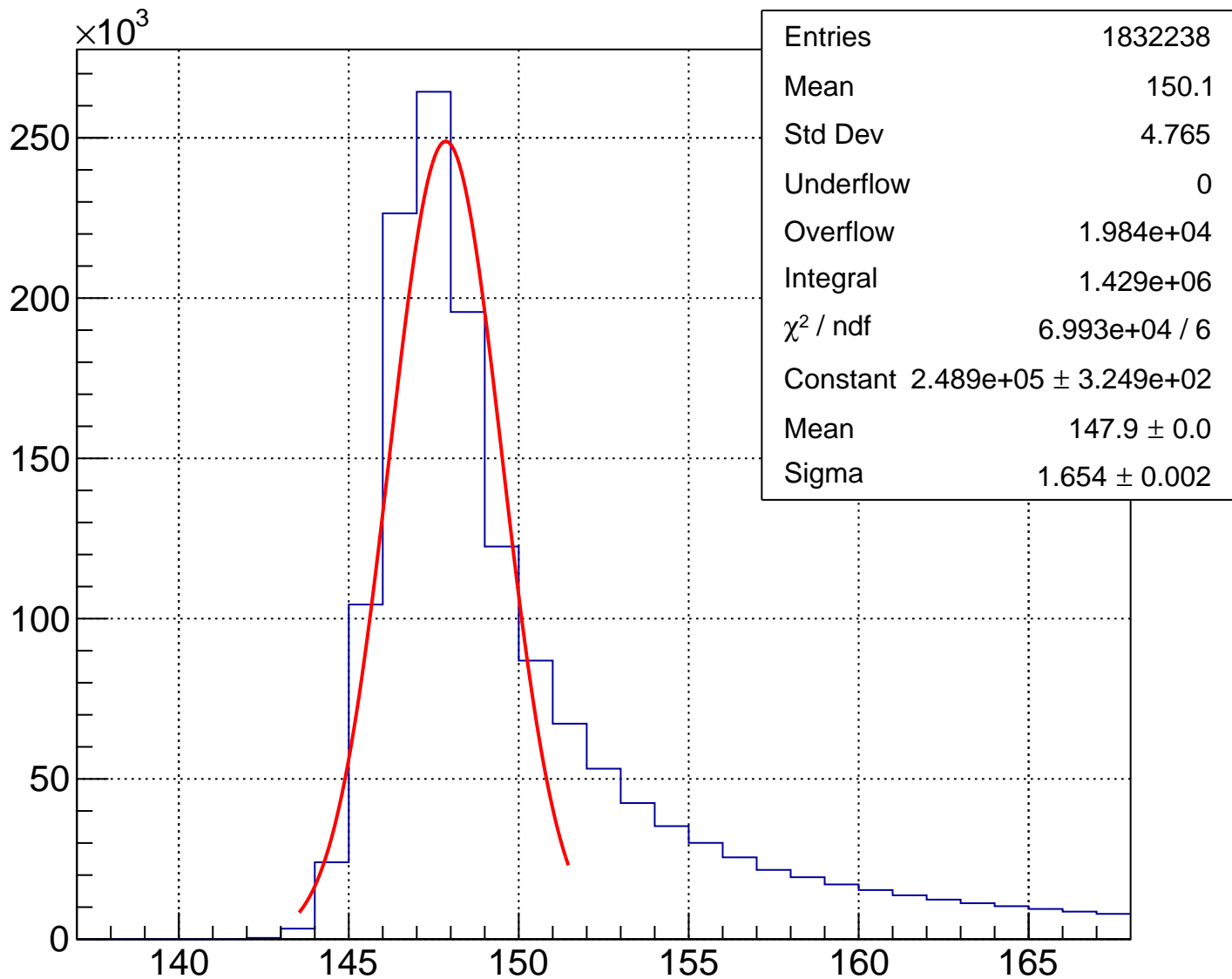
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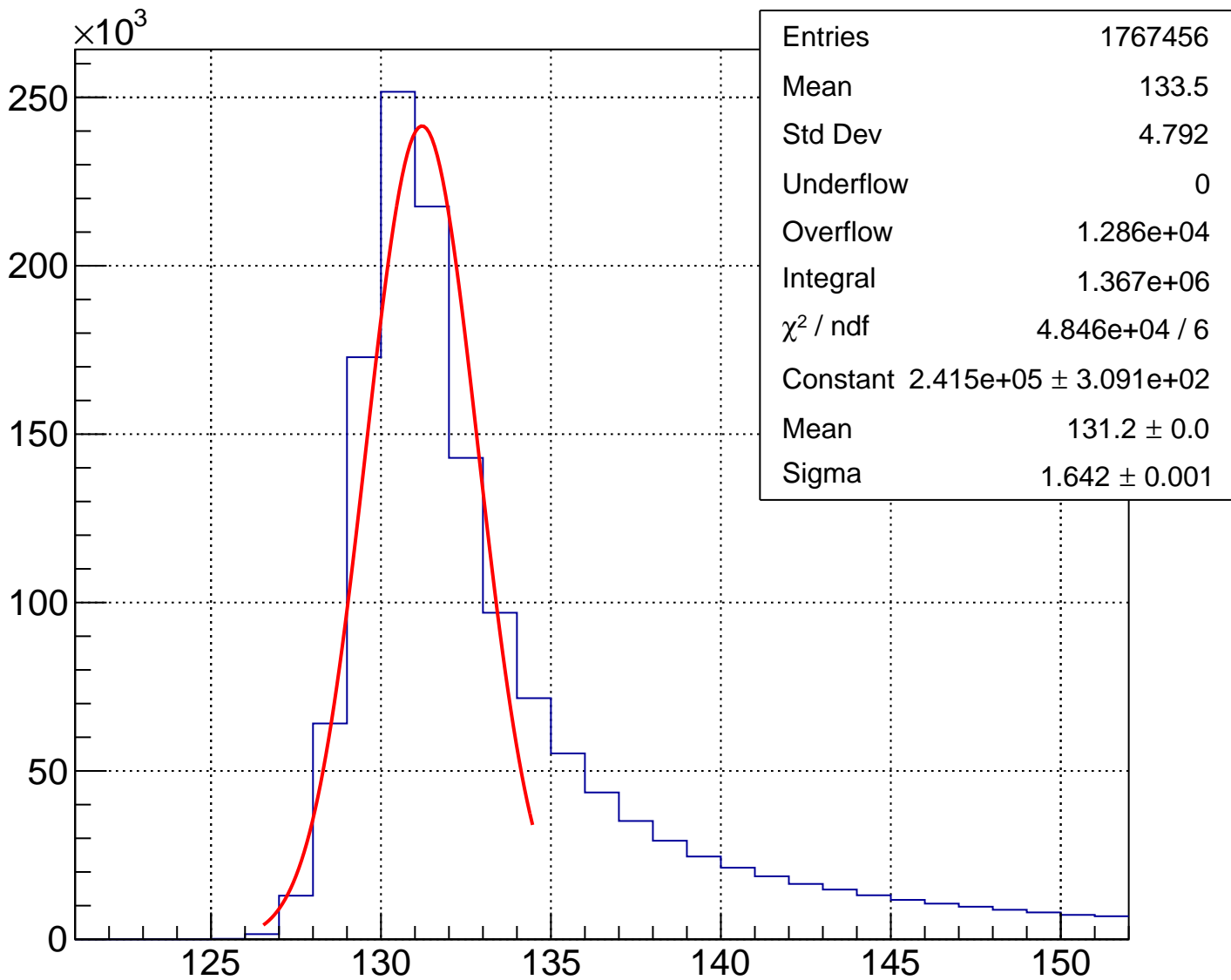
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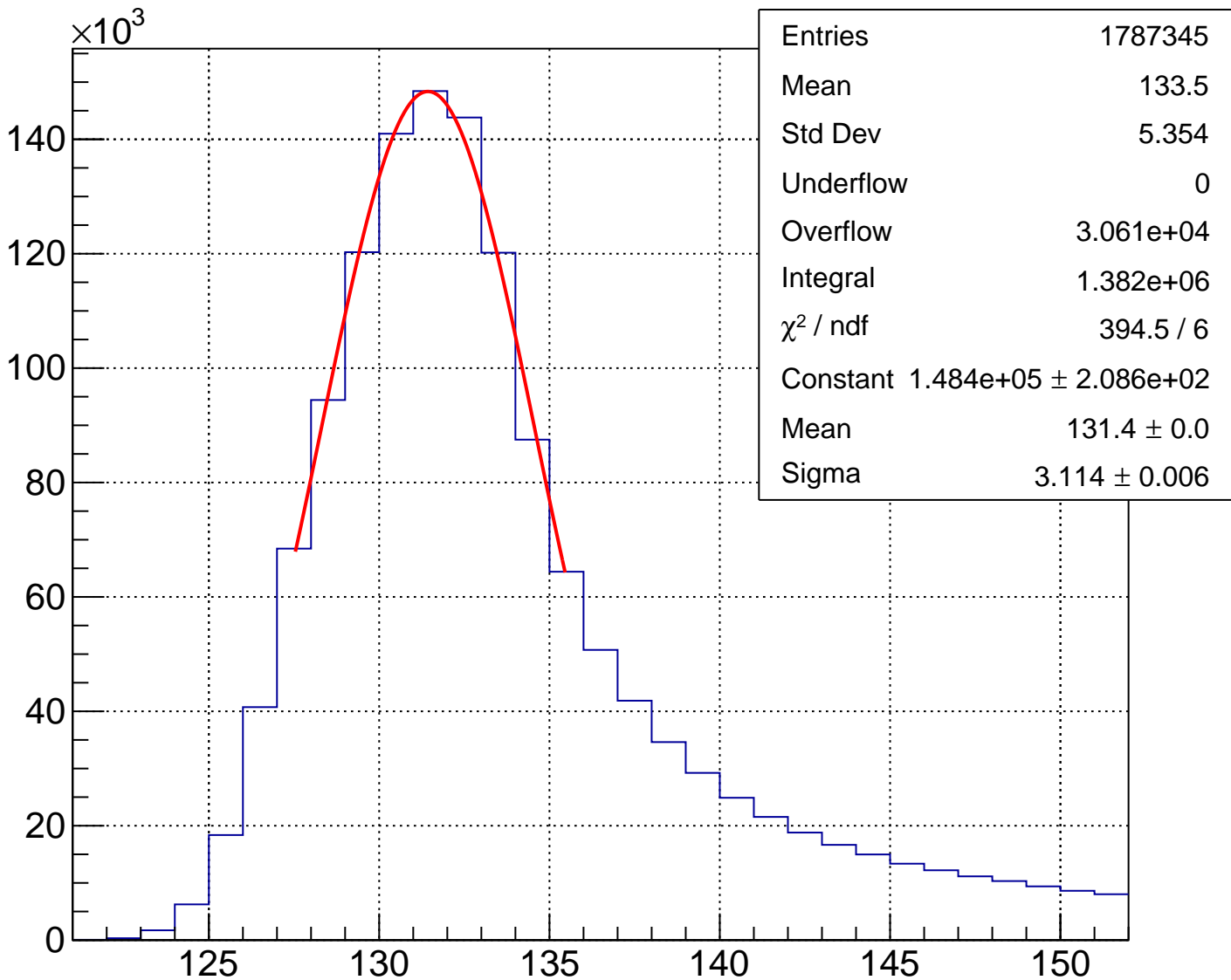
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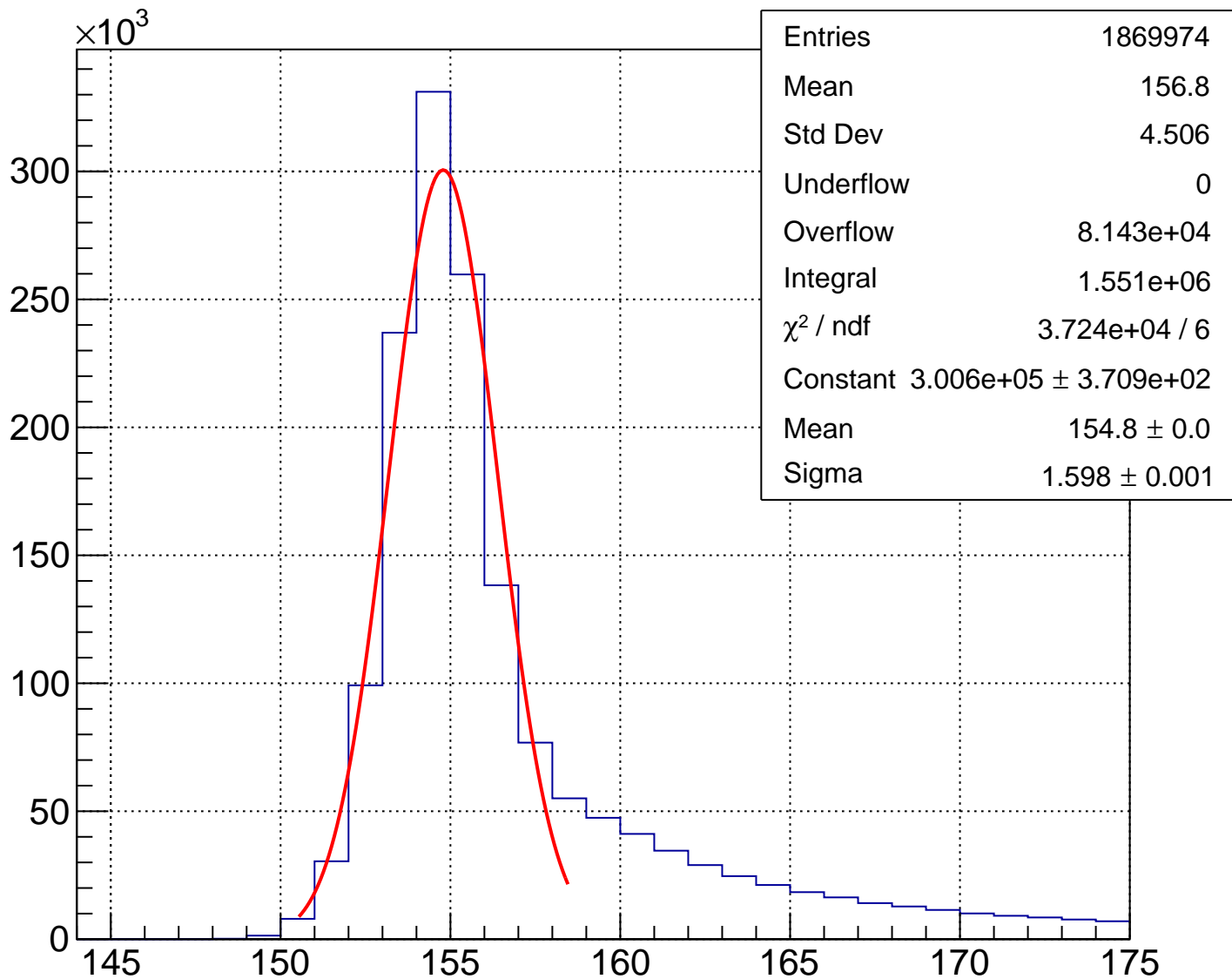
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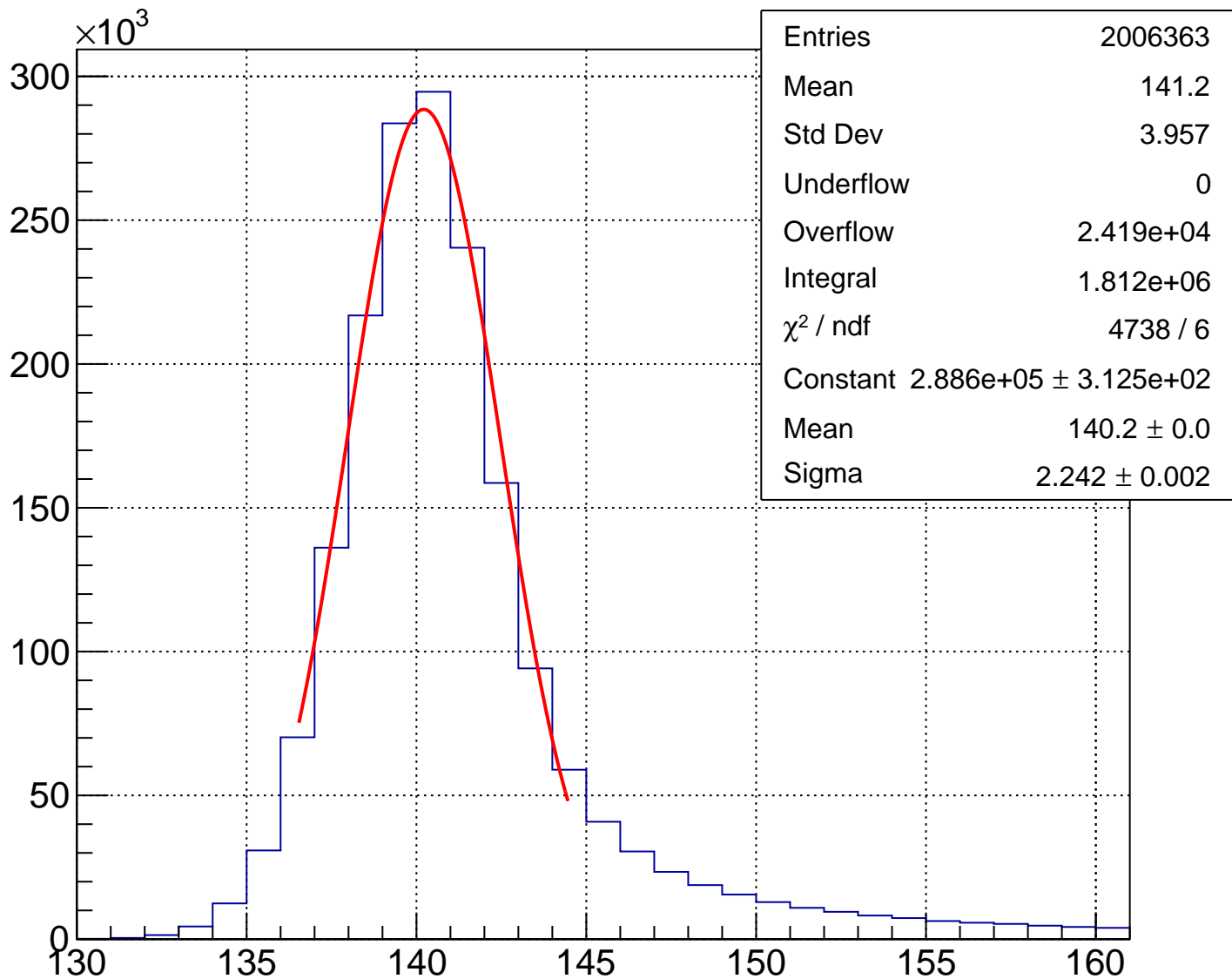
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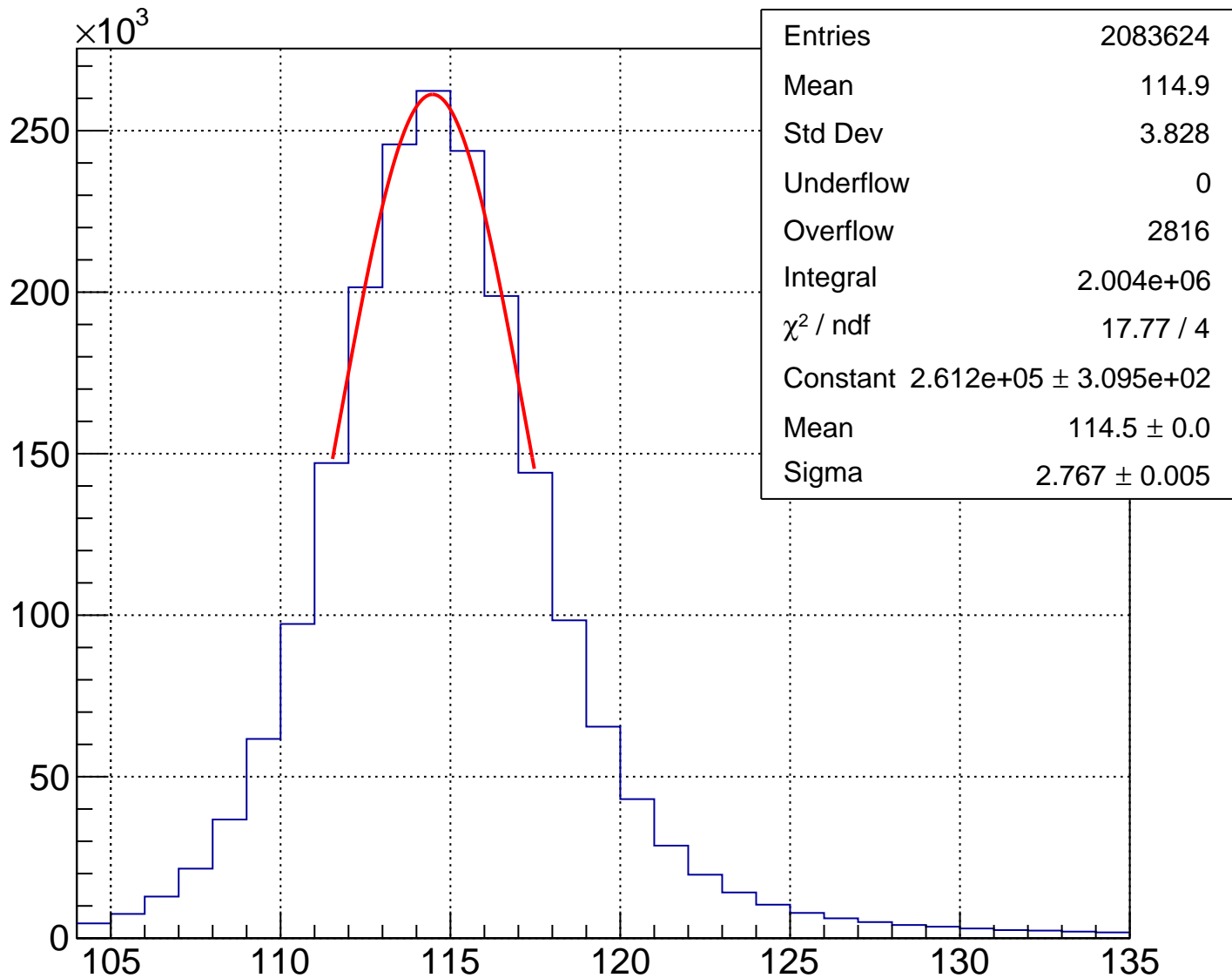
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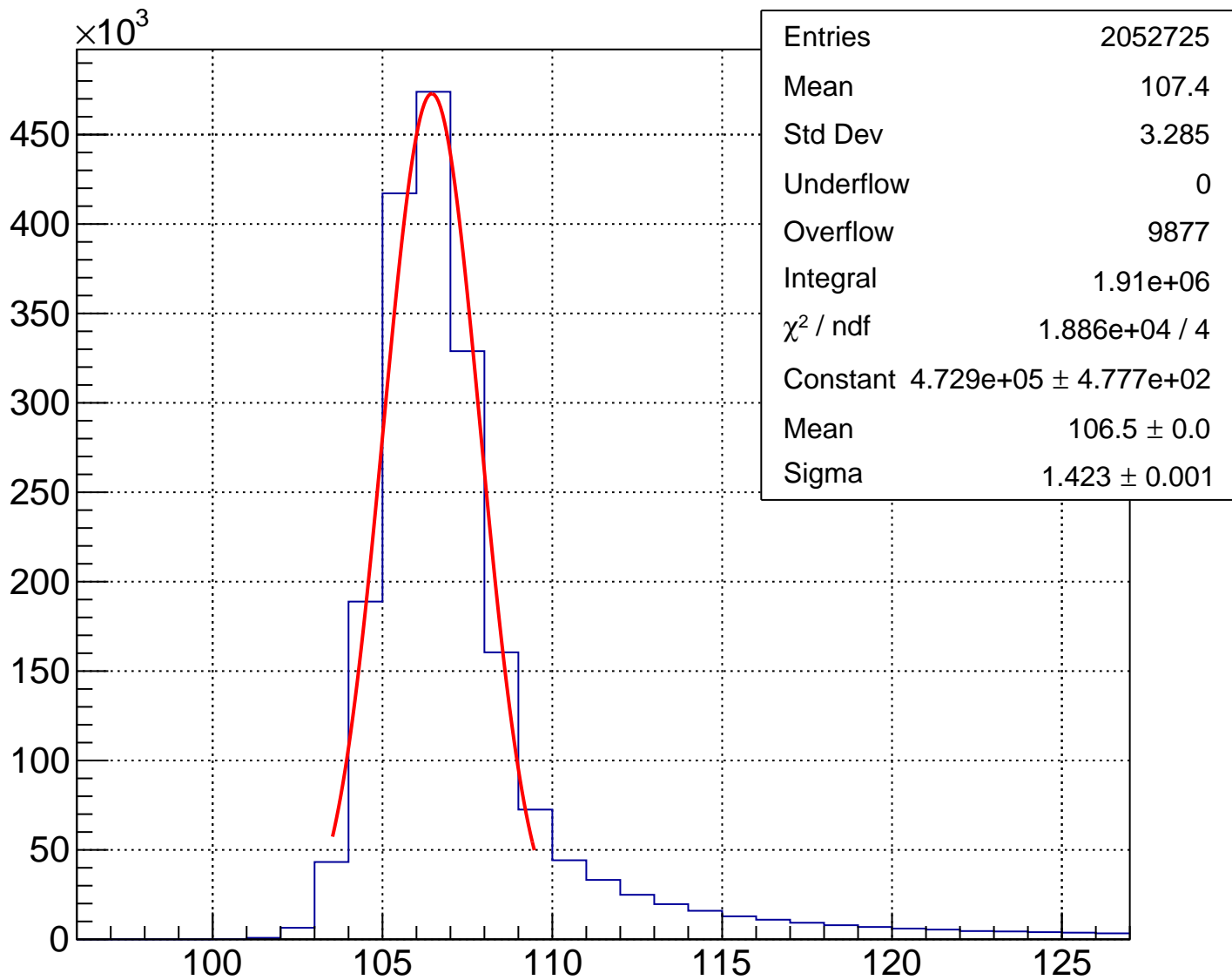
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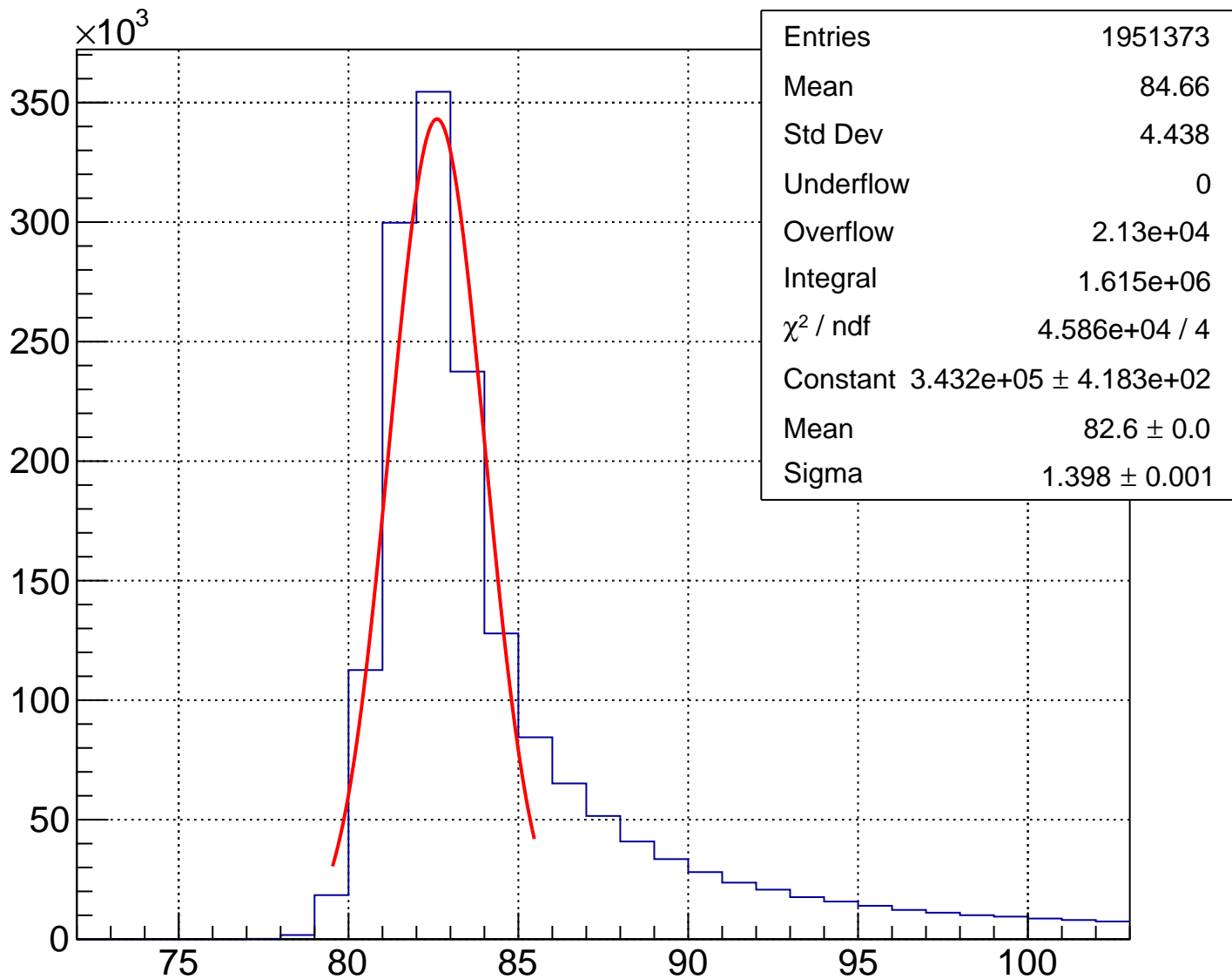
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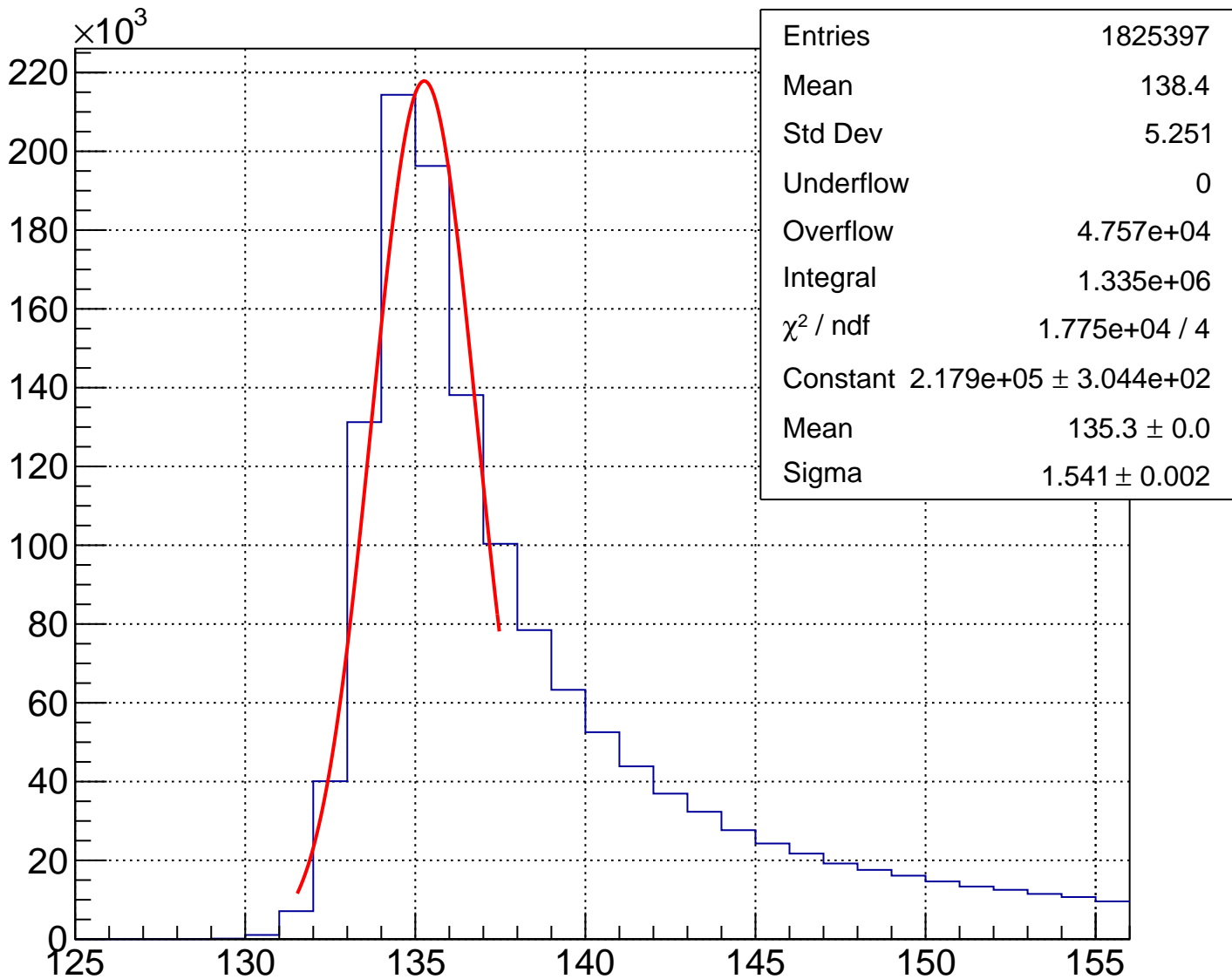
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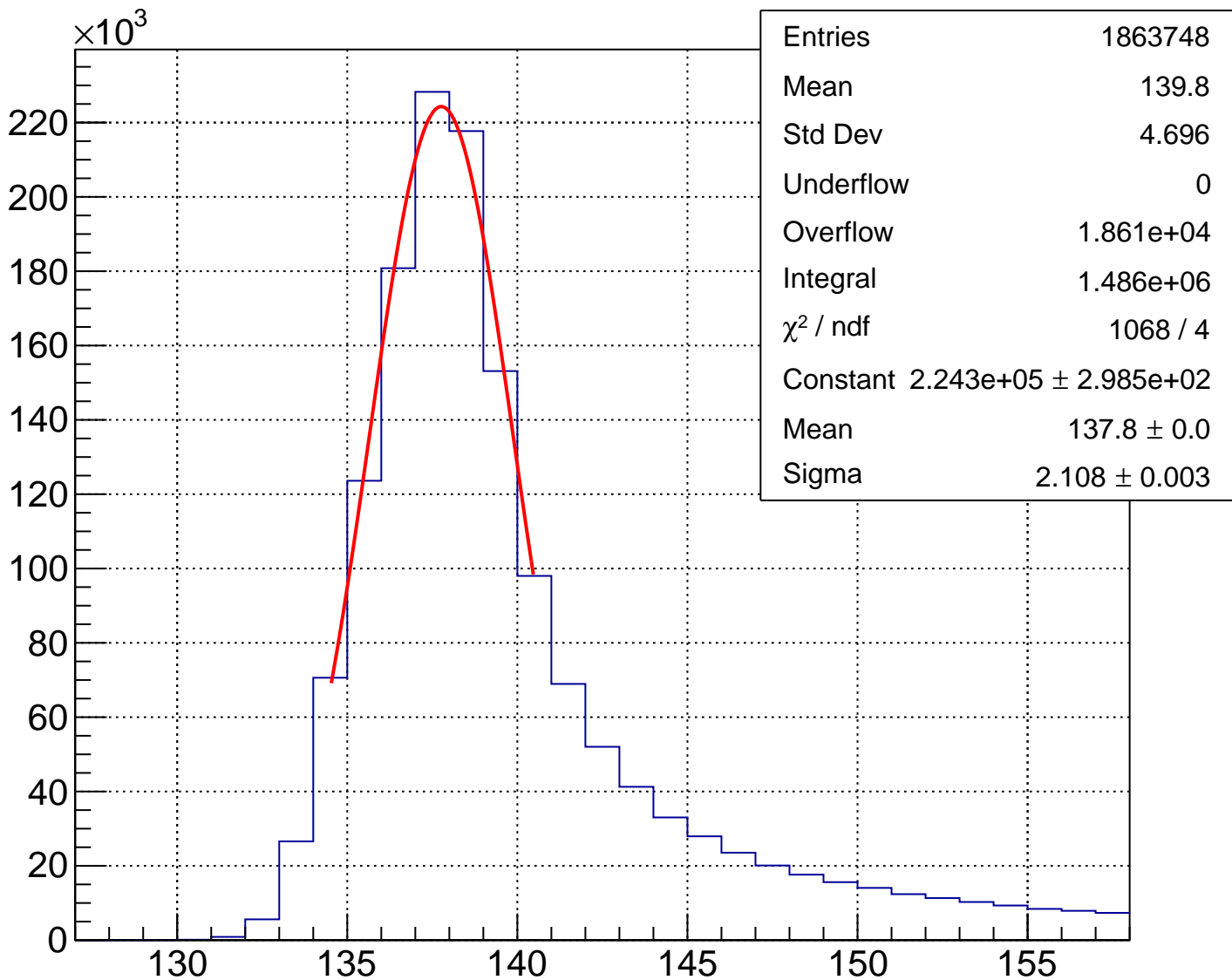
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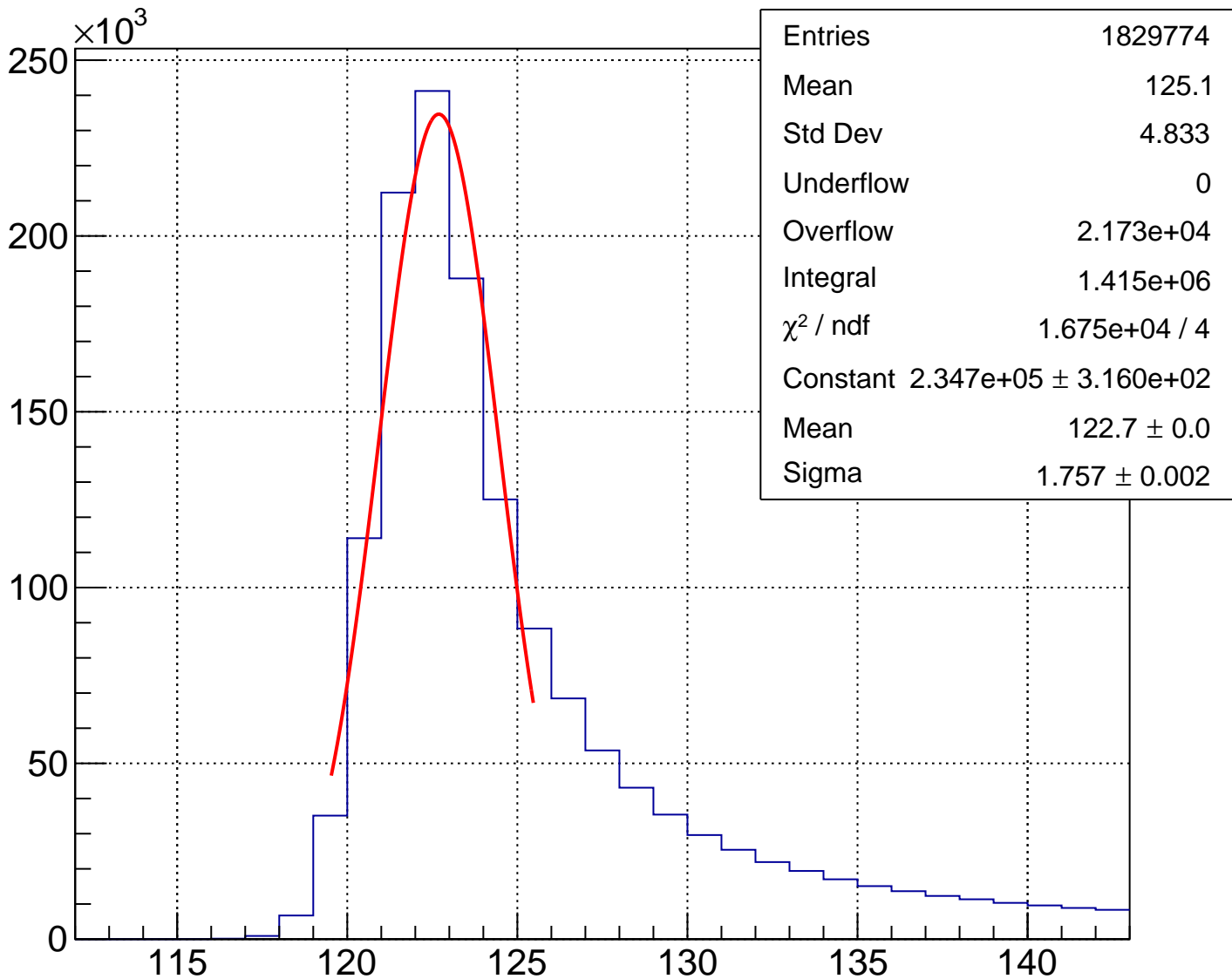
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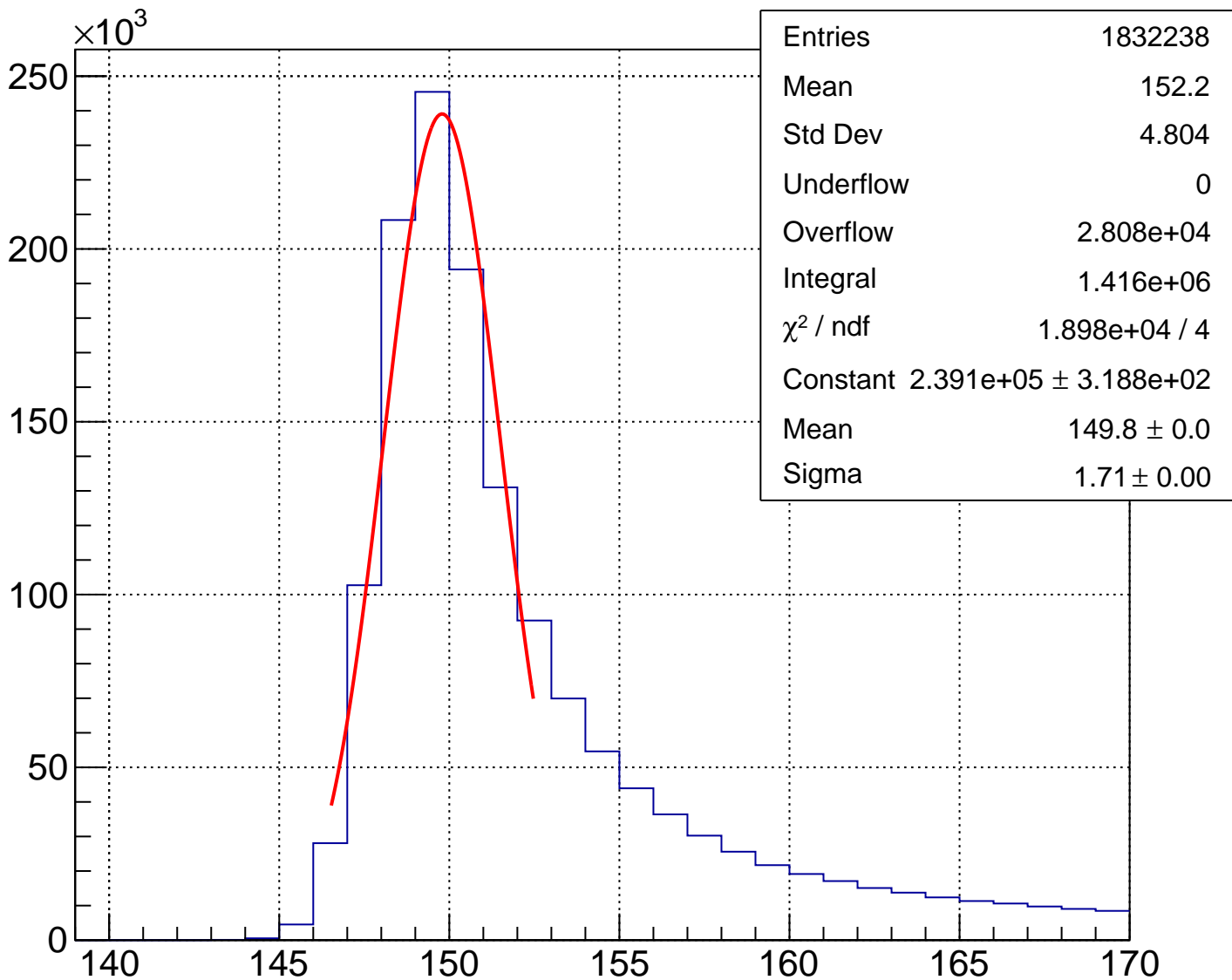
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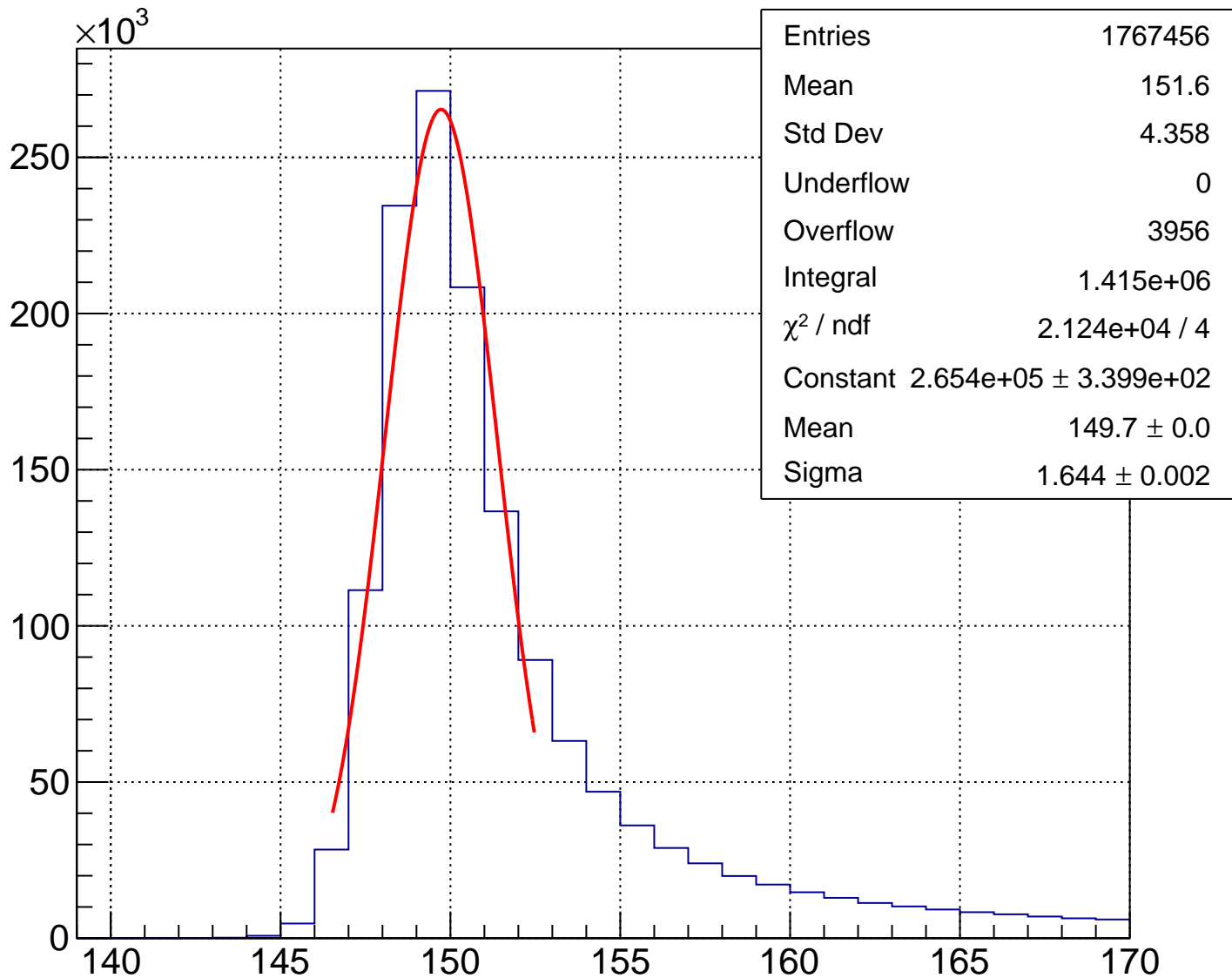
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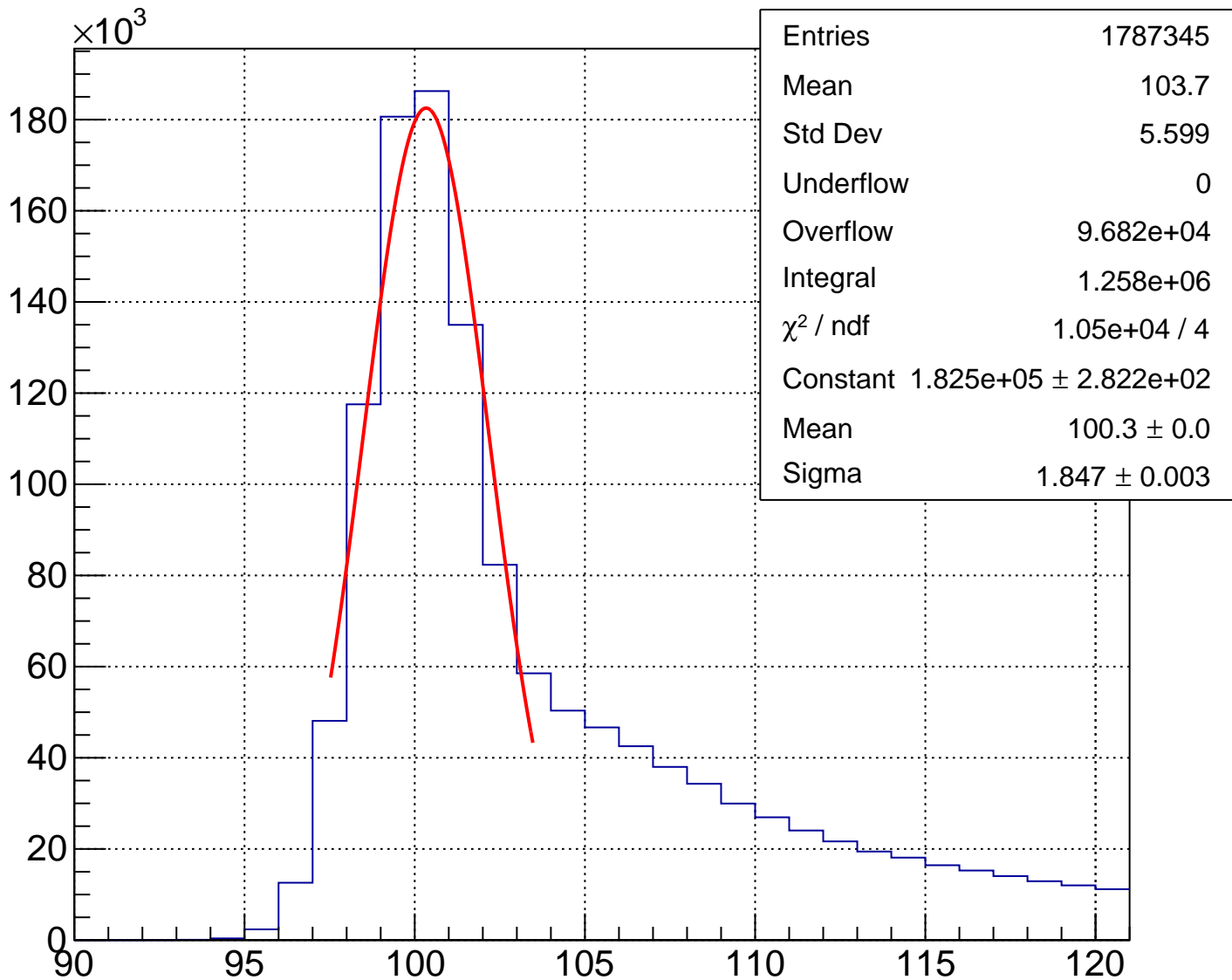
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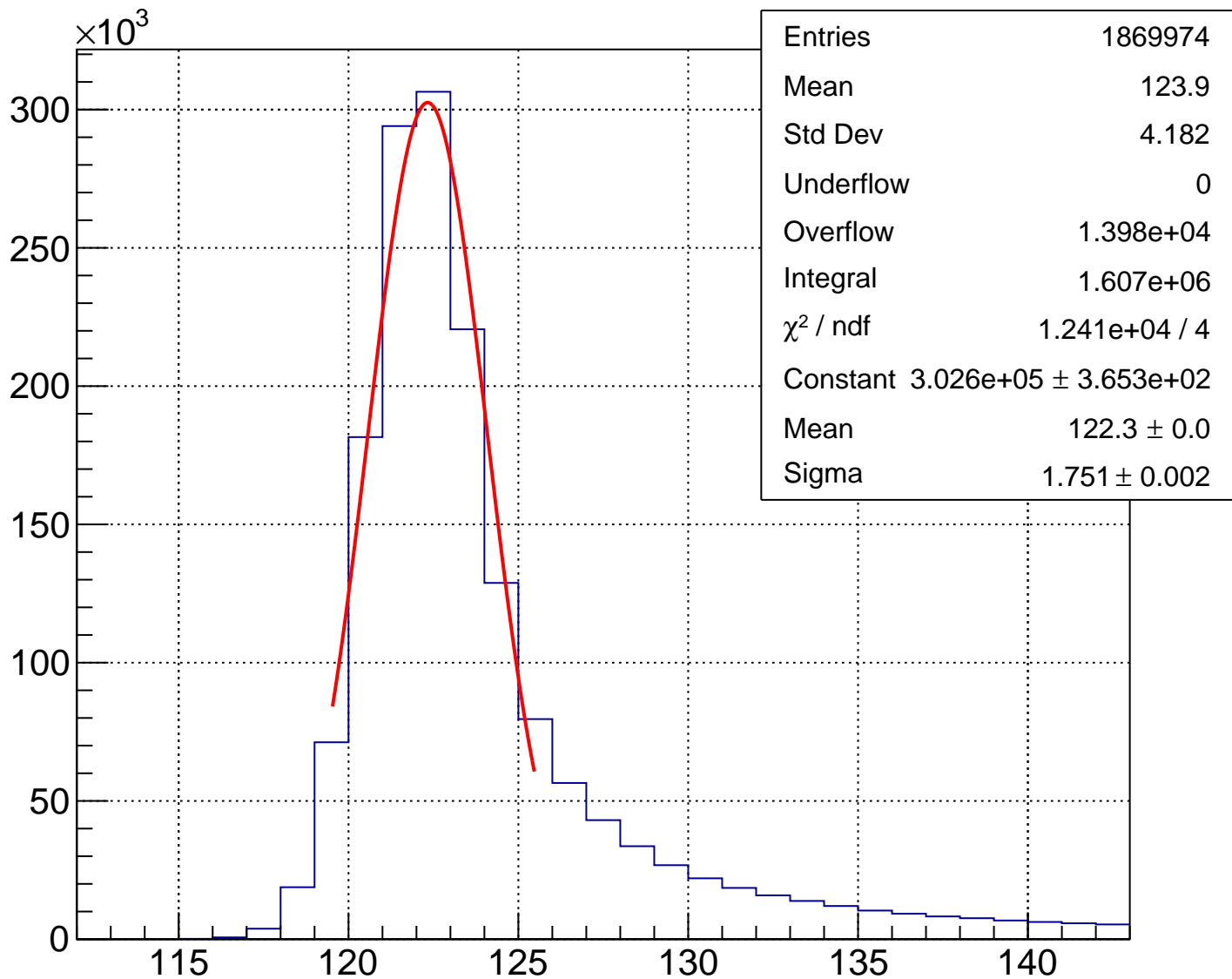
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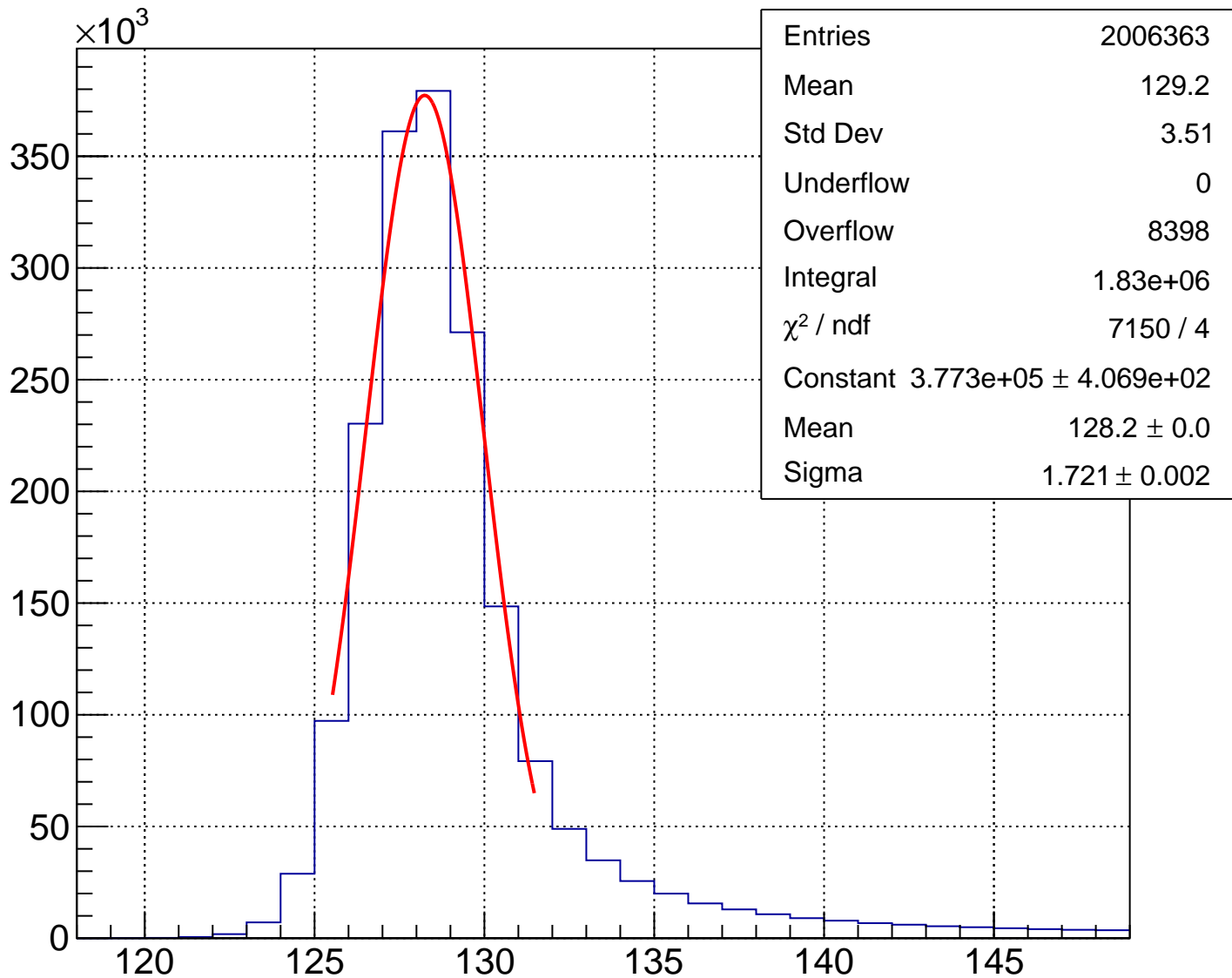
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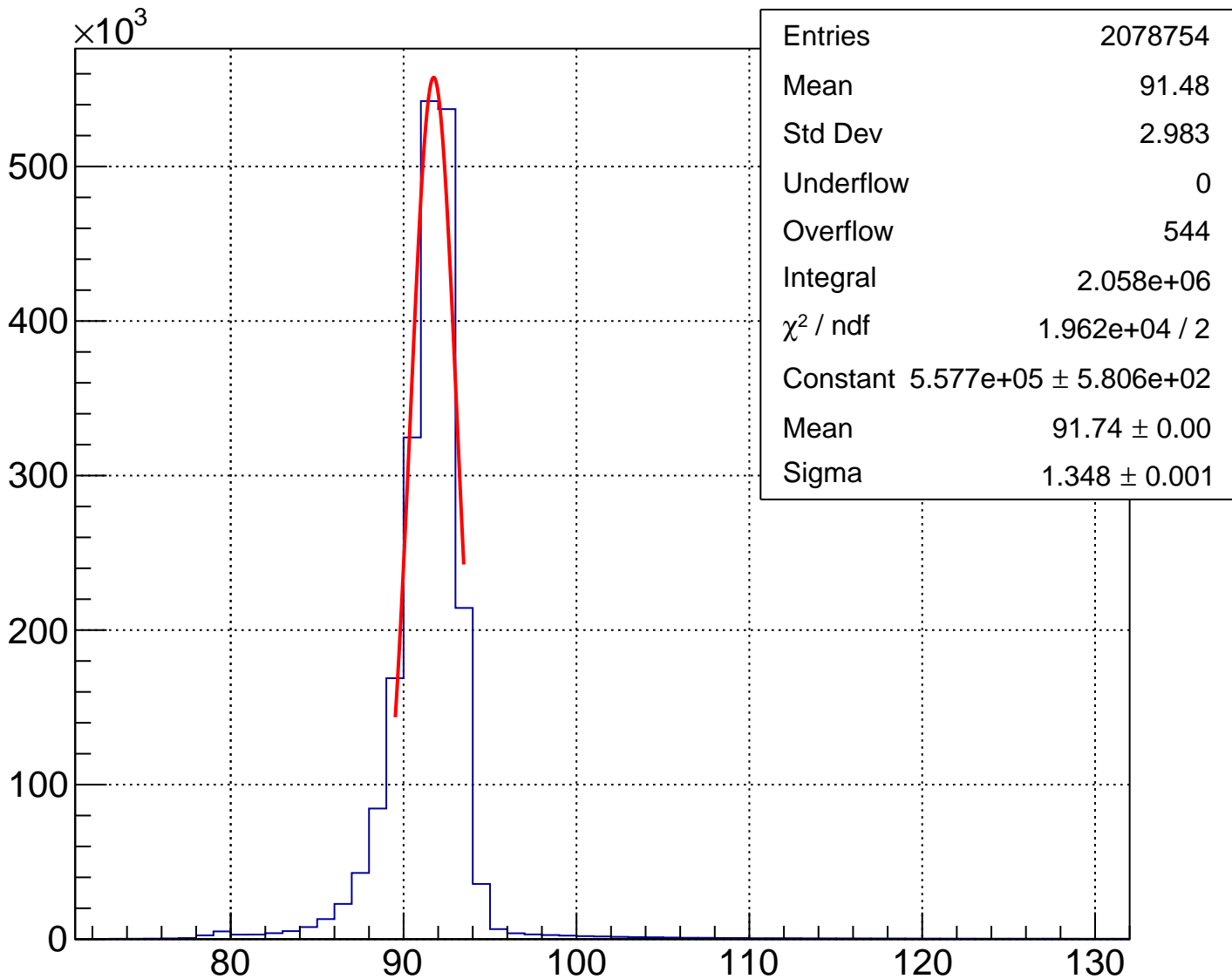
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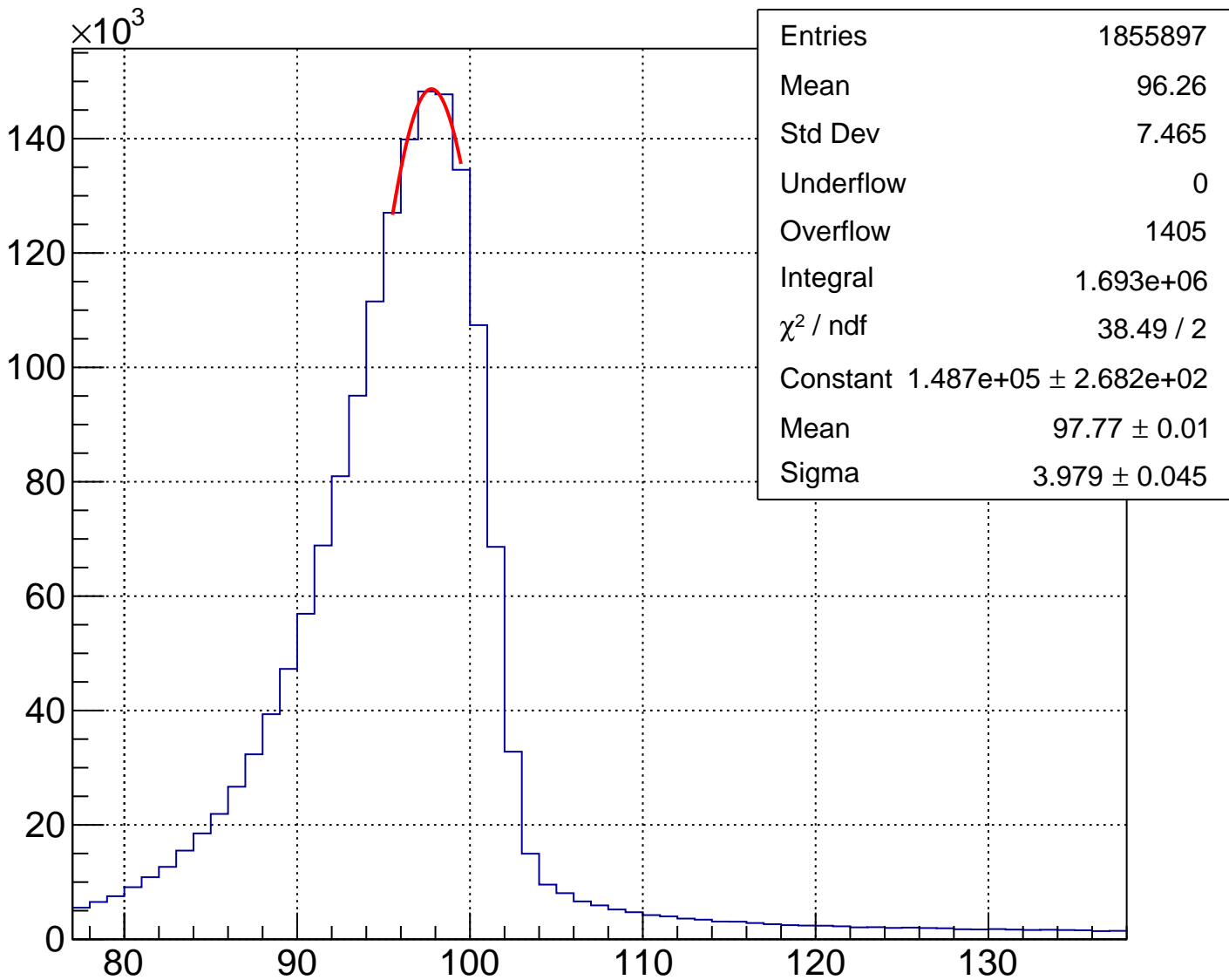
BH1DBG11



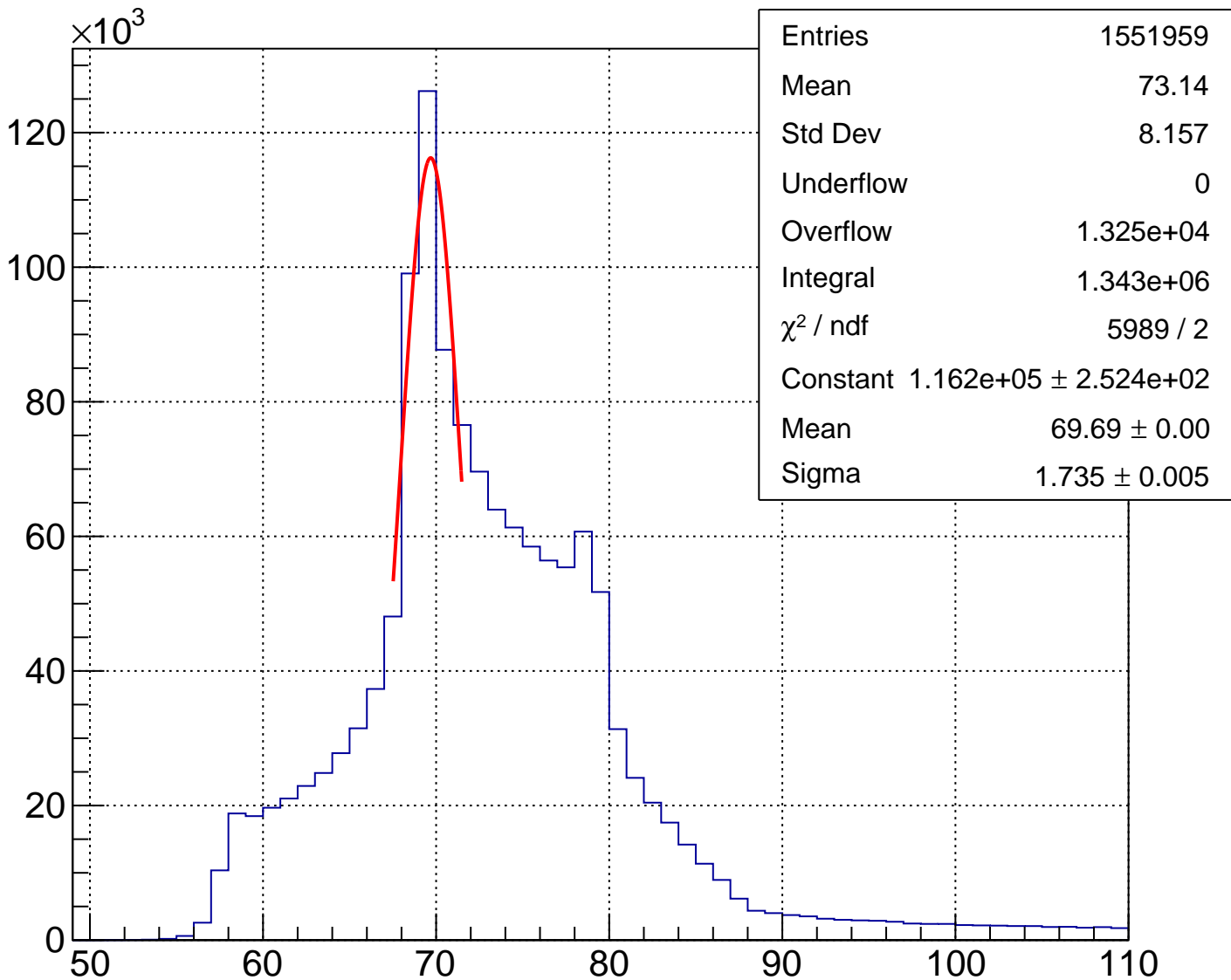
BH2UBG1



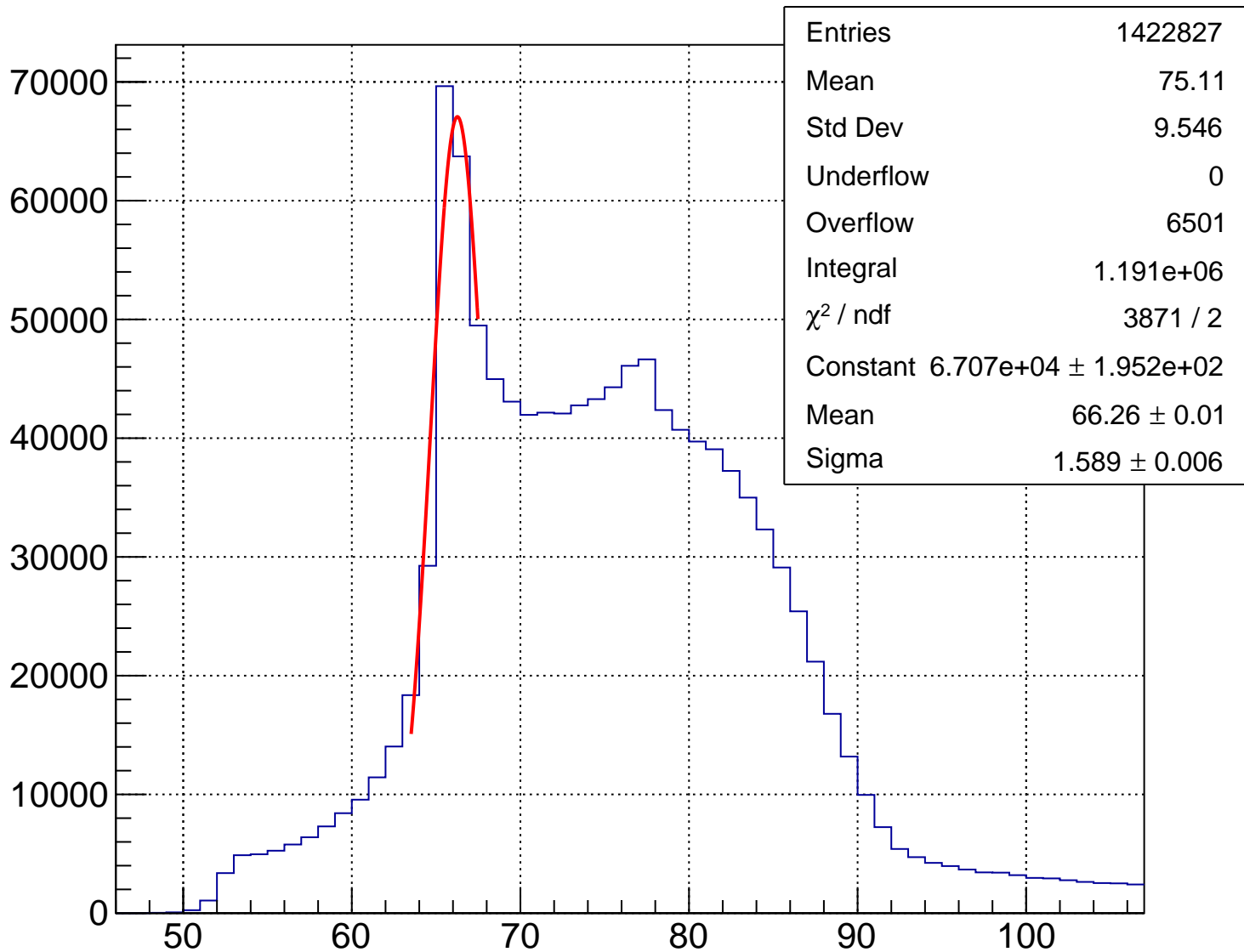
BH2UBG2



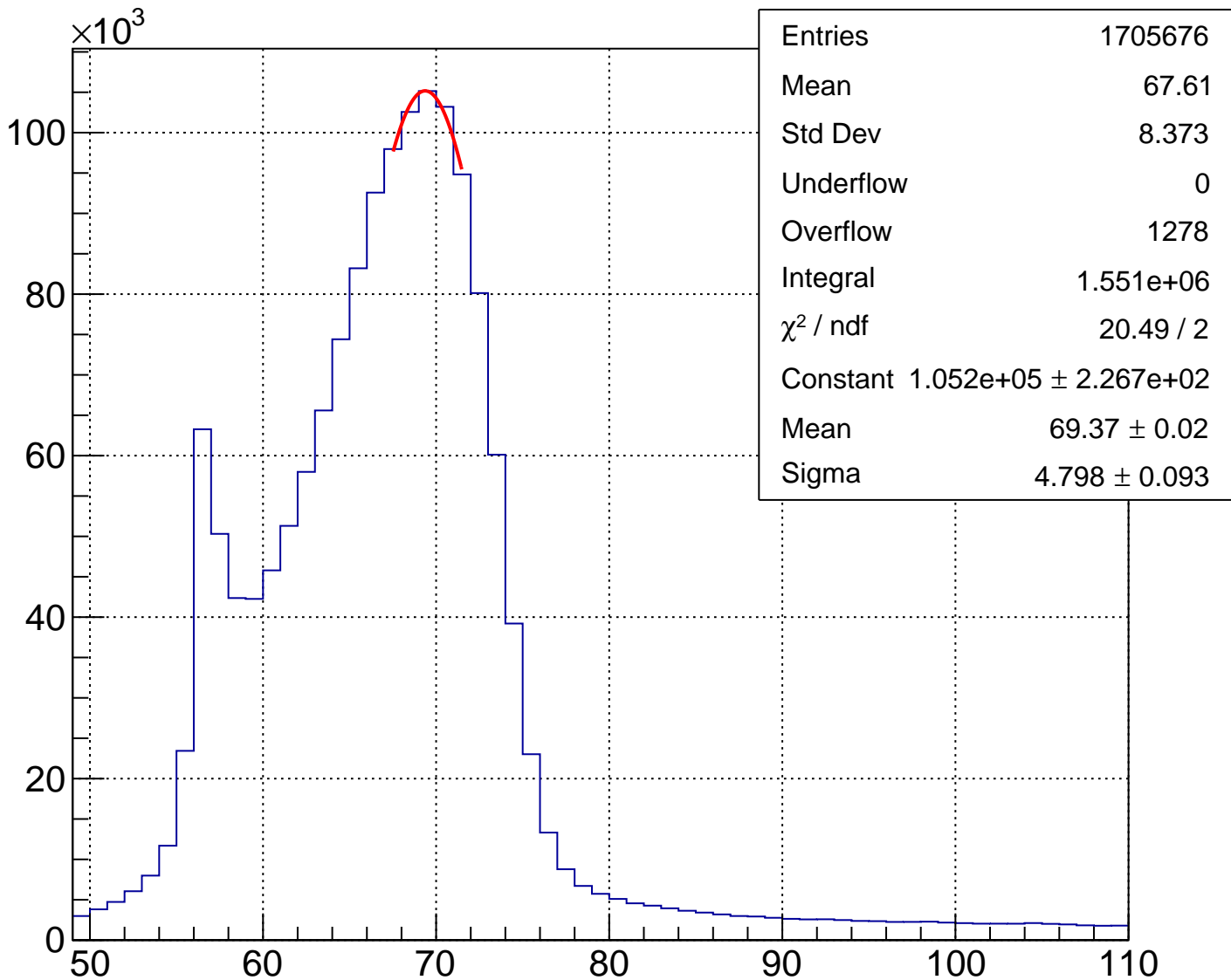
BH2UBG3



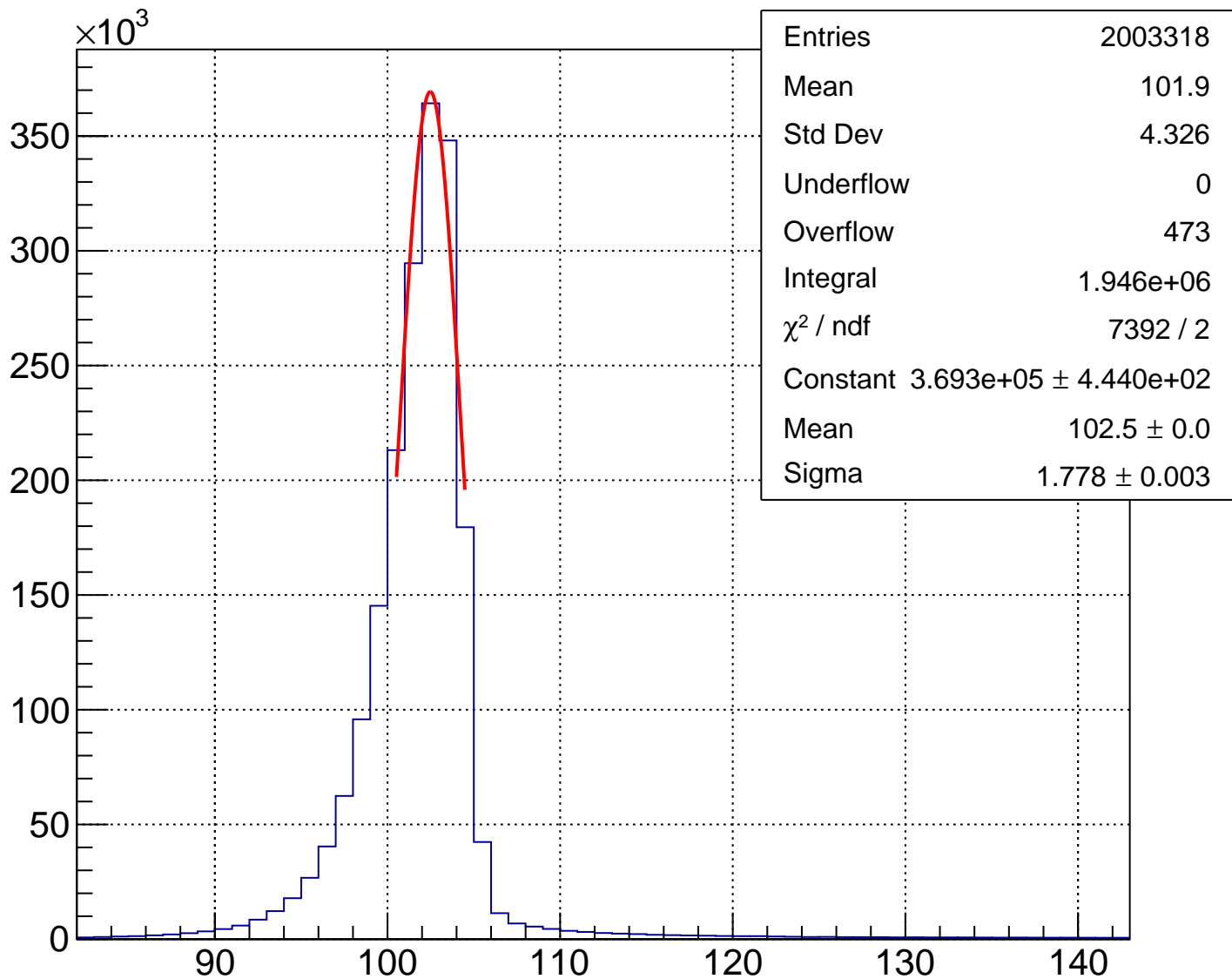
BH2UBG4



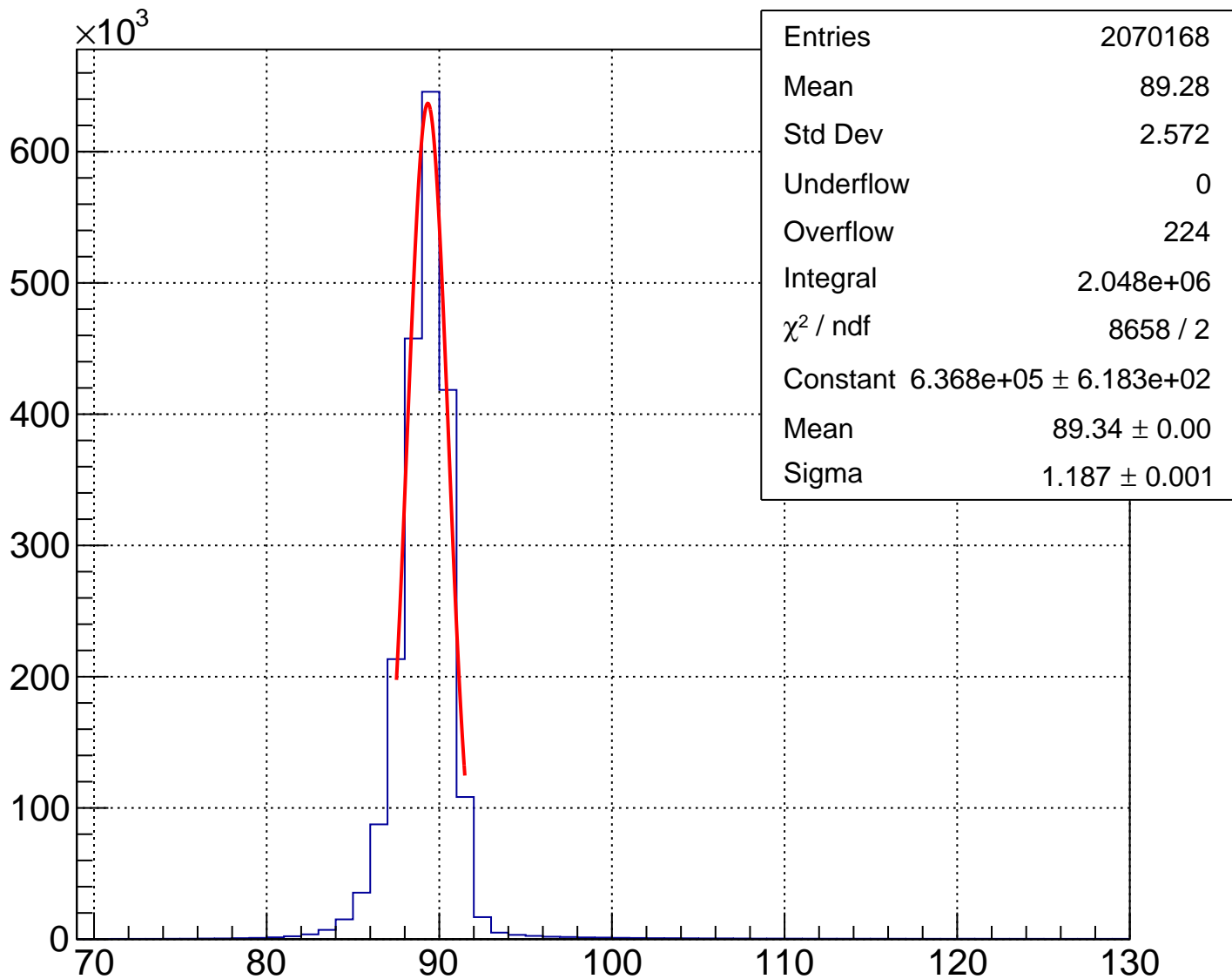
BH2UBG5



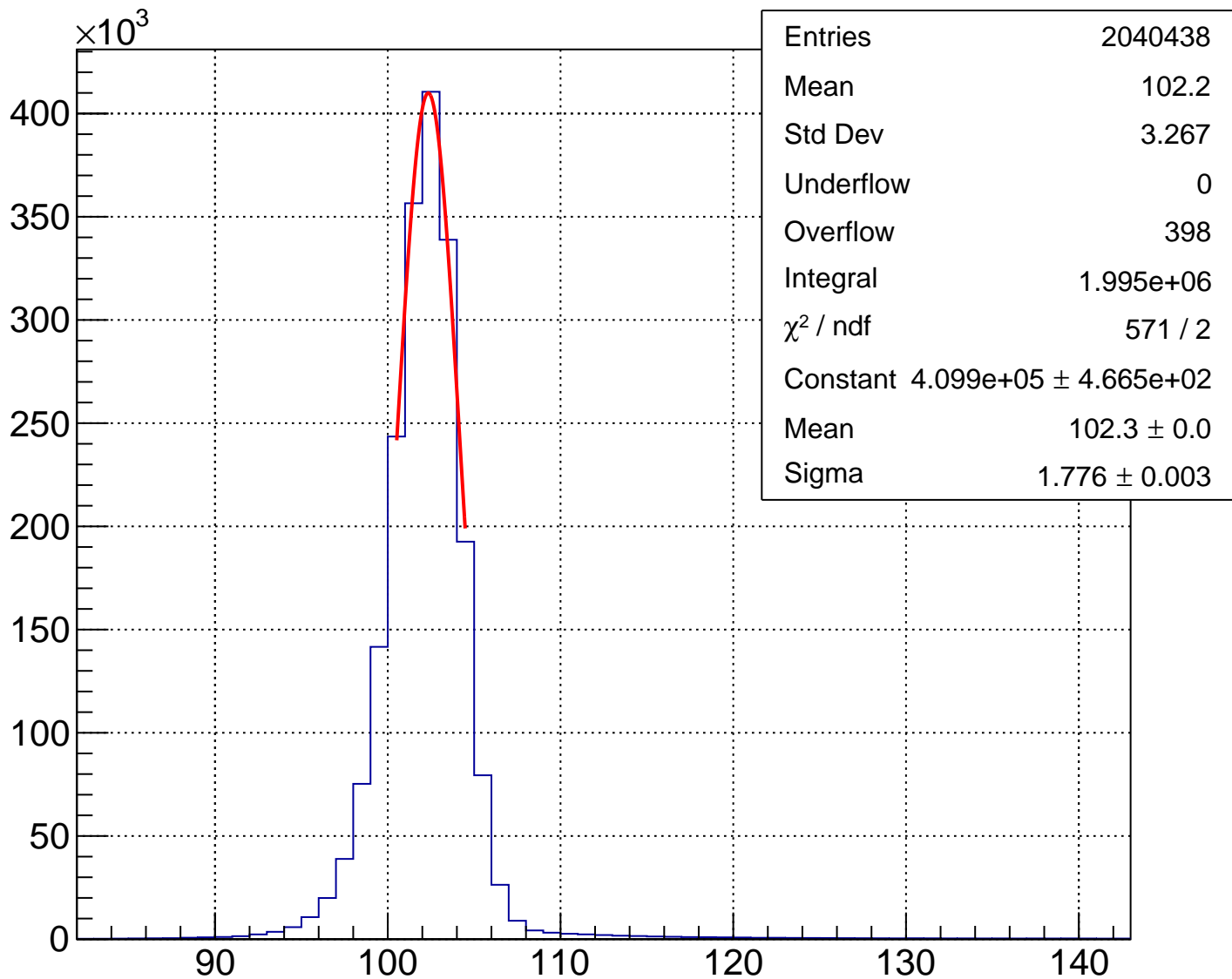
BH2UBG6



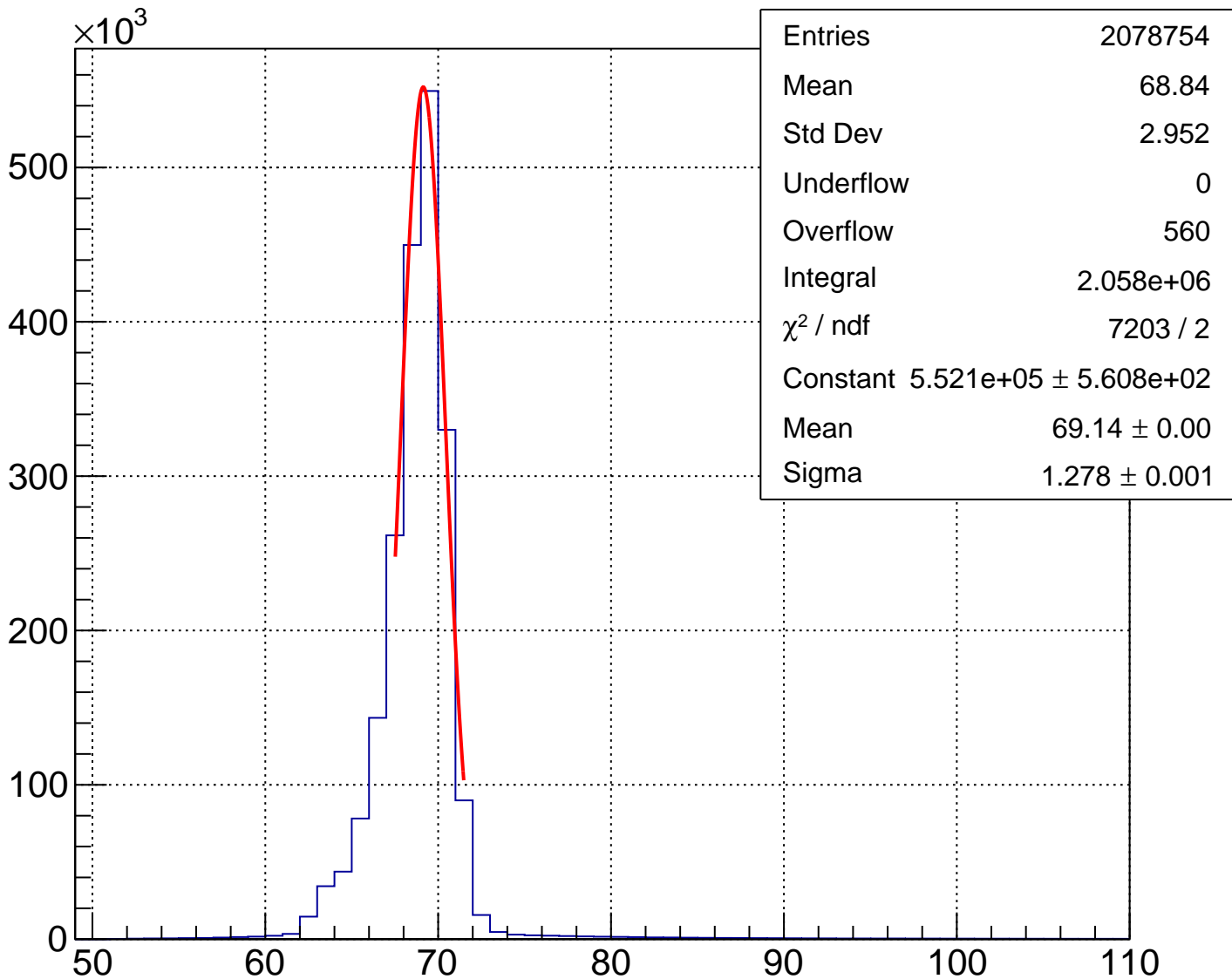
BH2UBG7



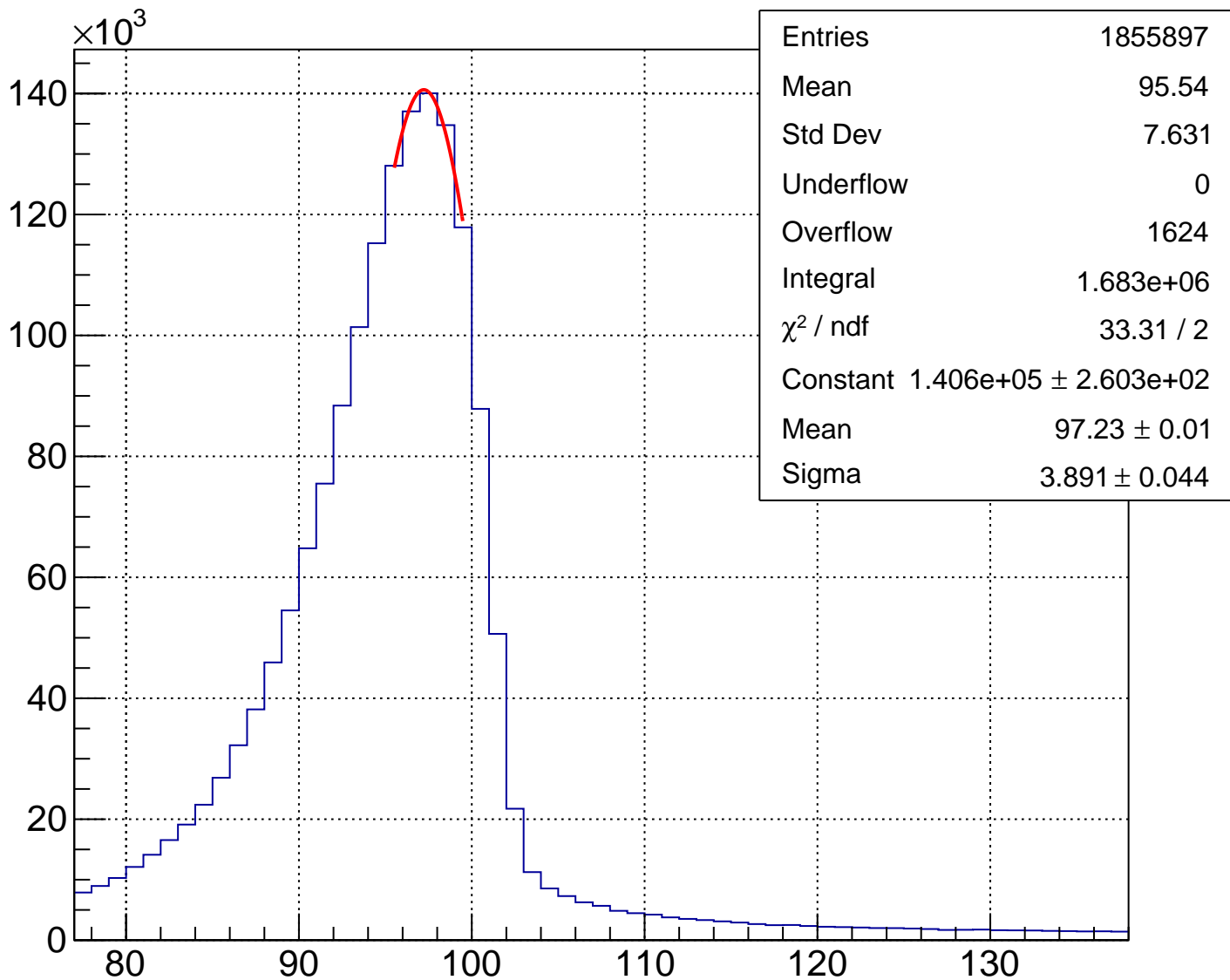
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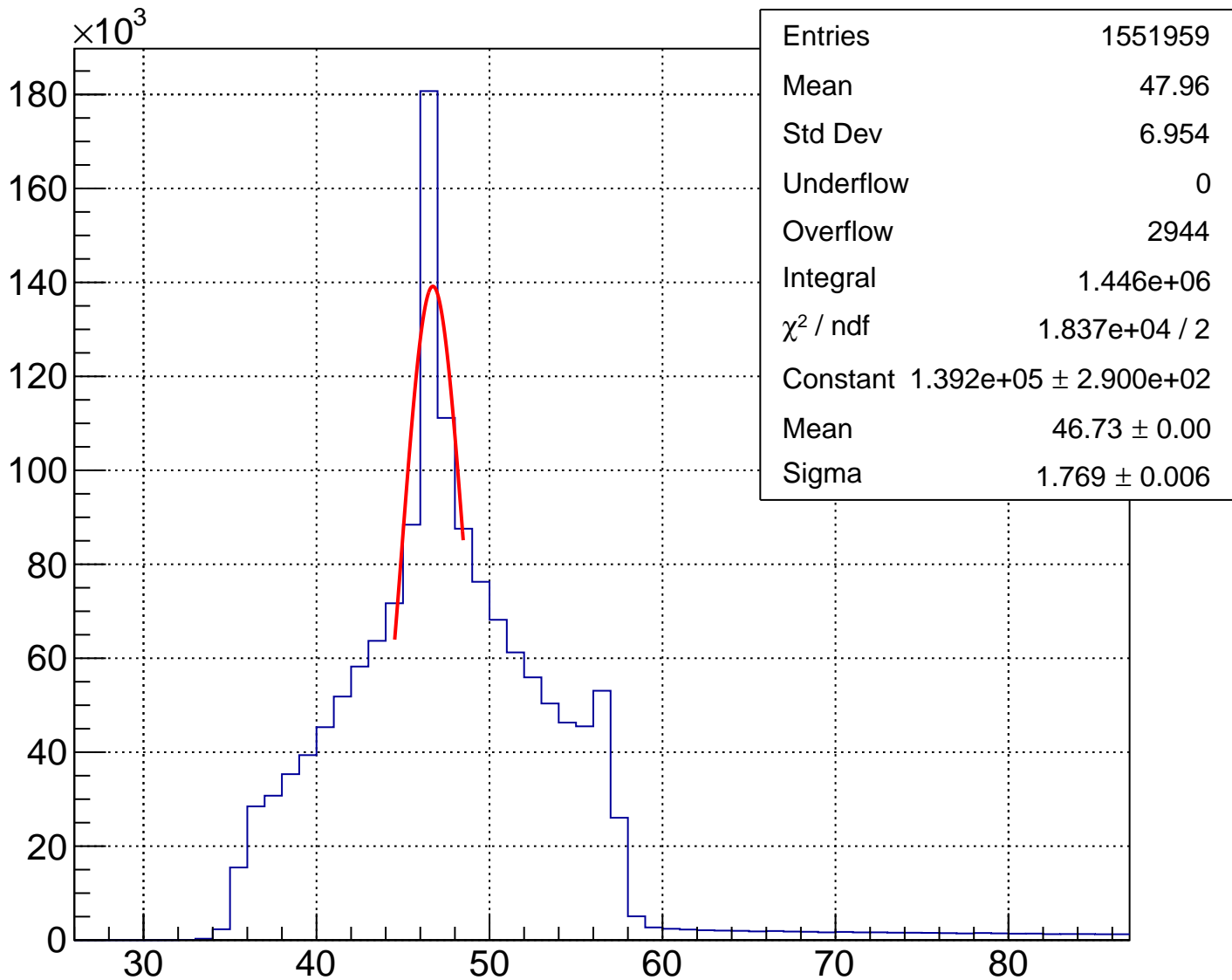
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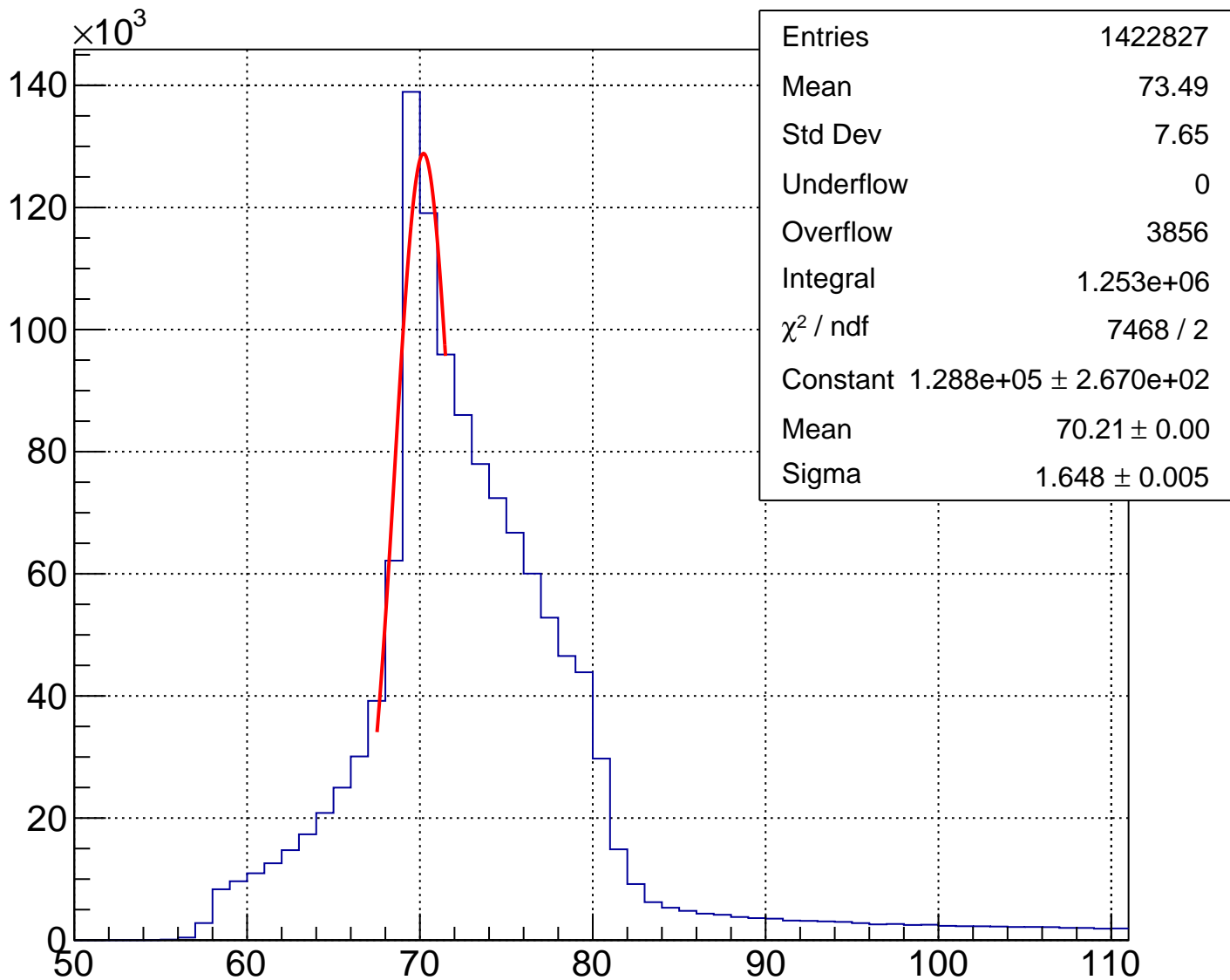
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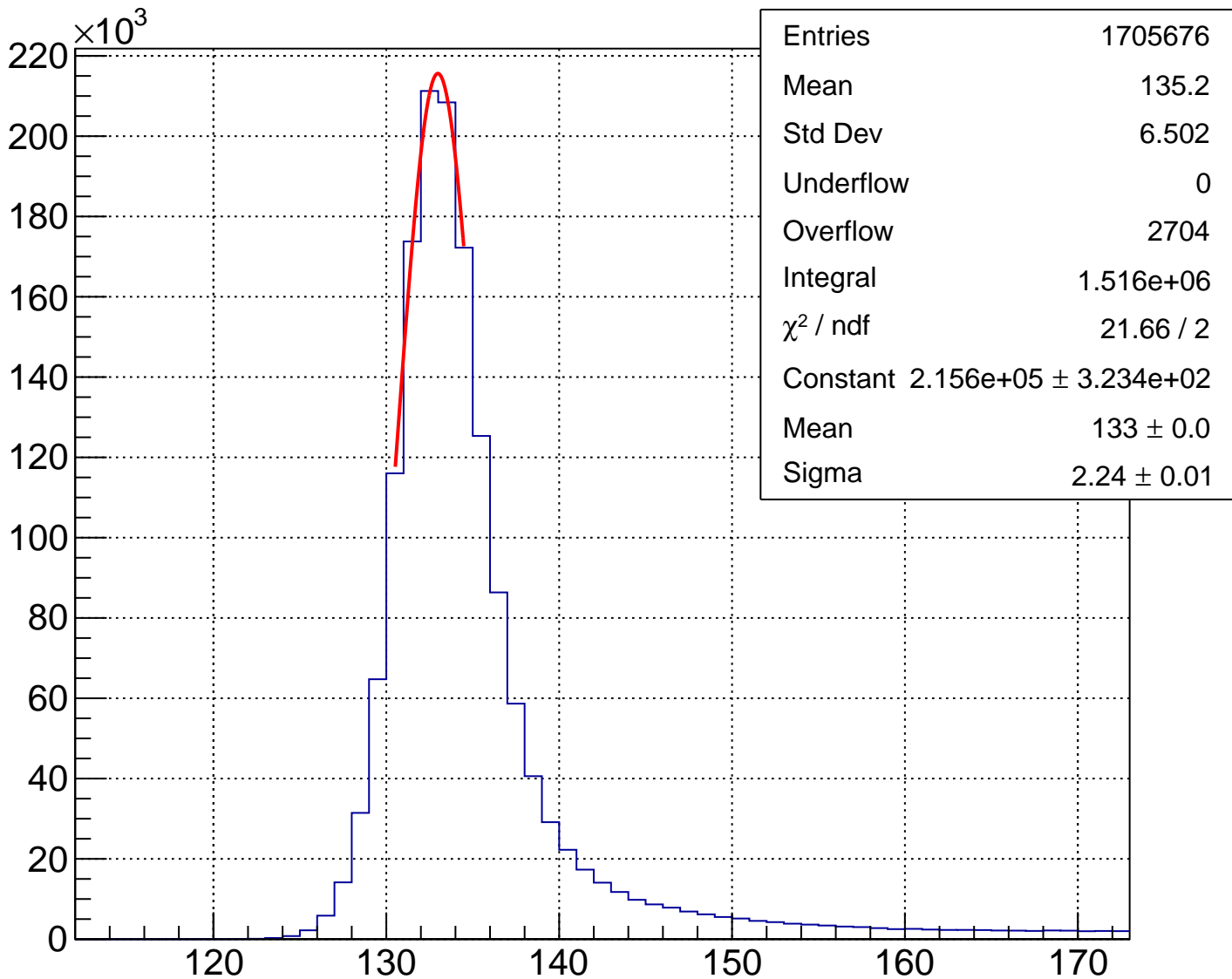
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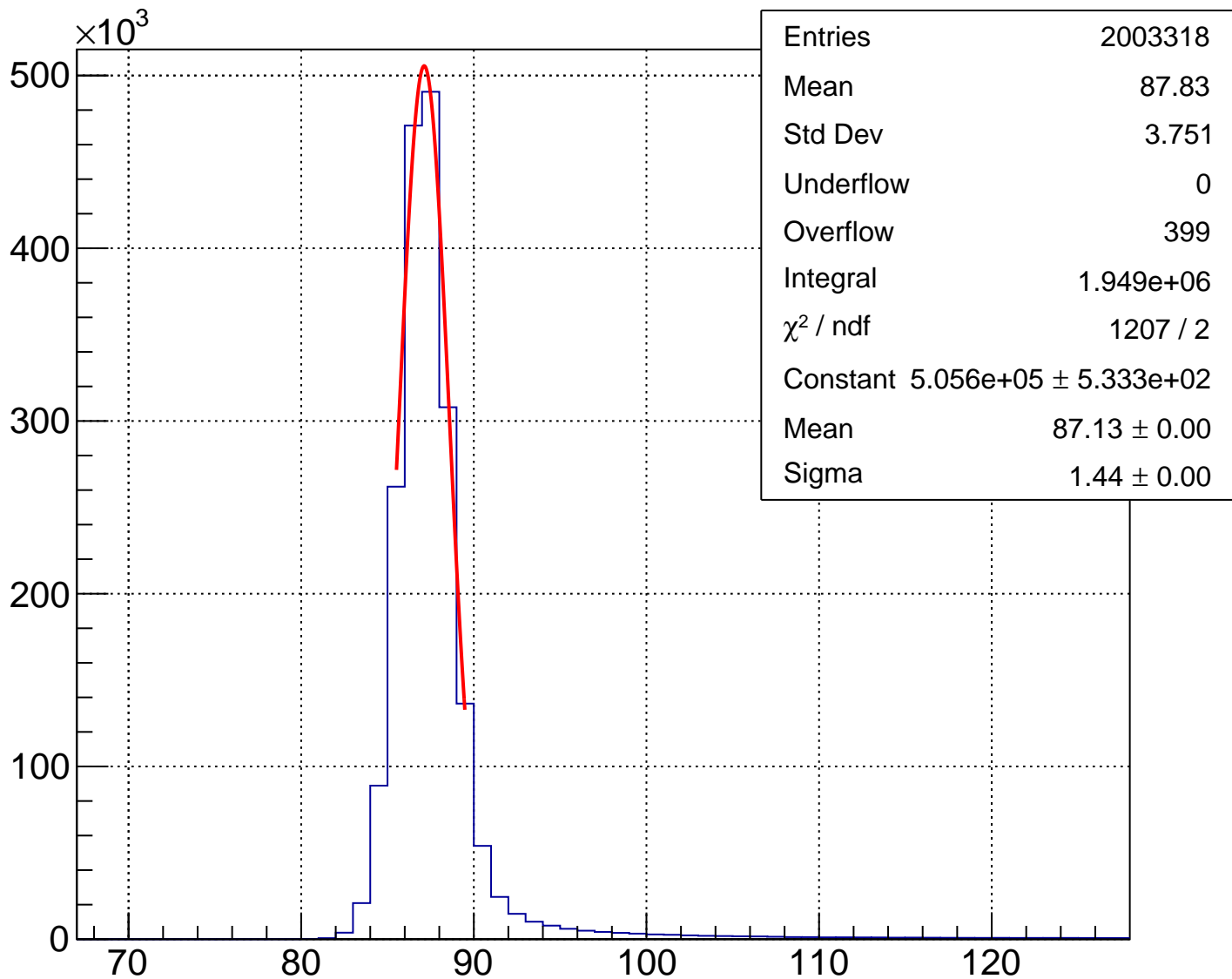
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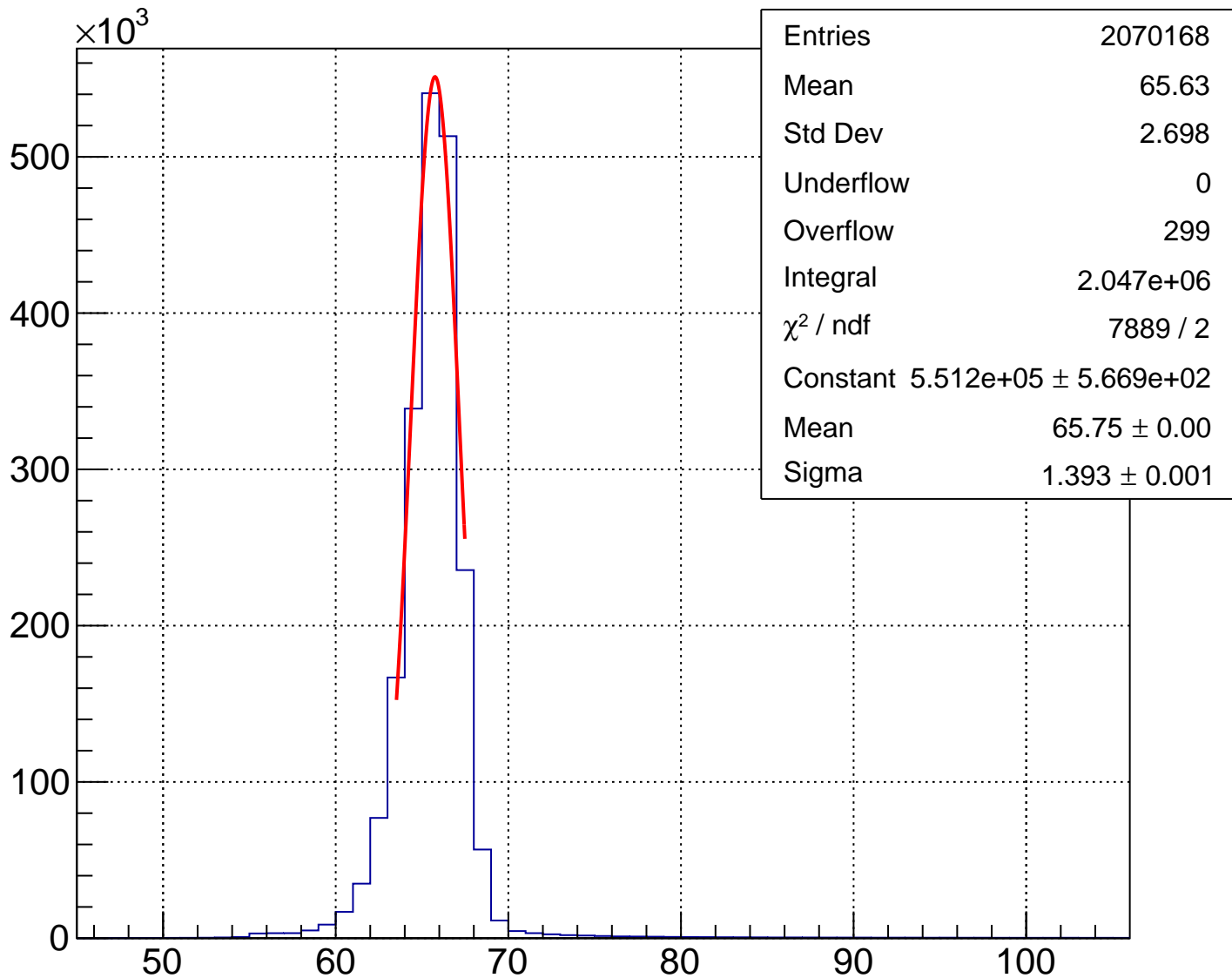
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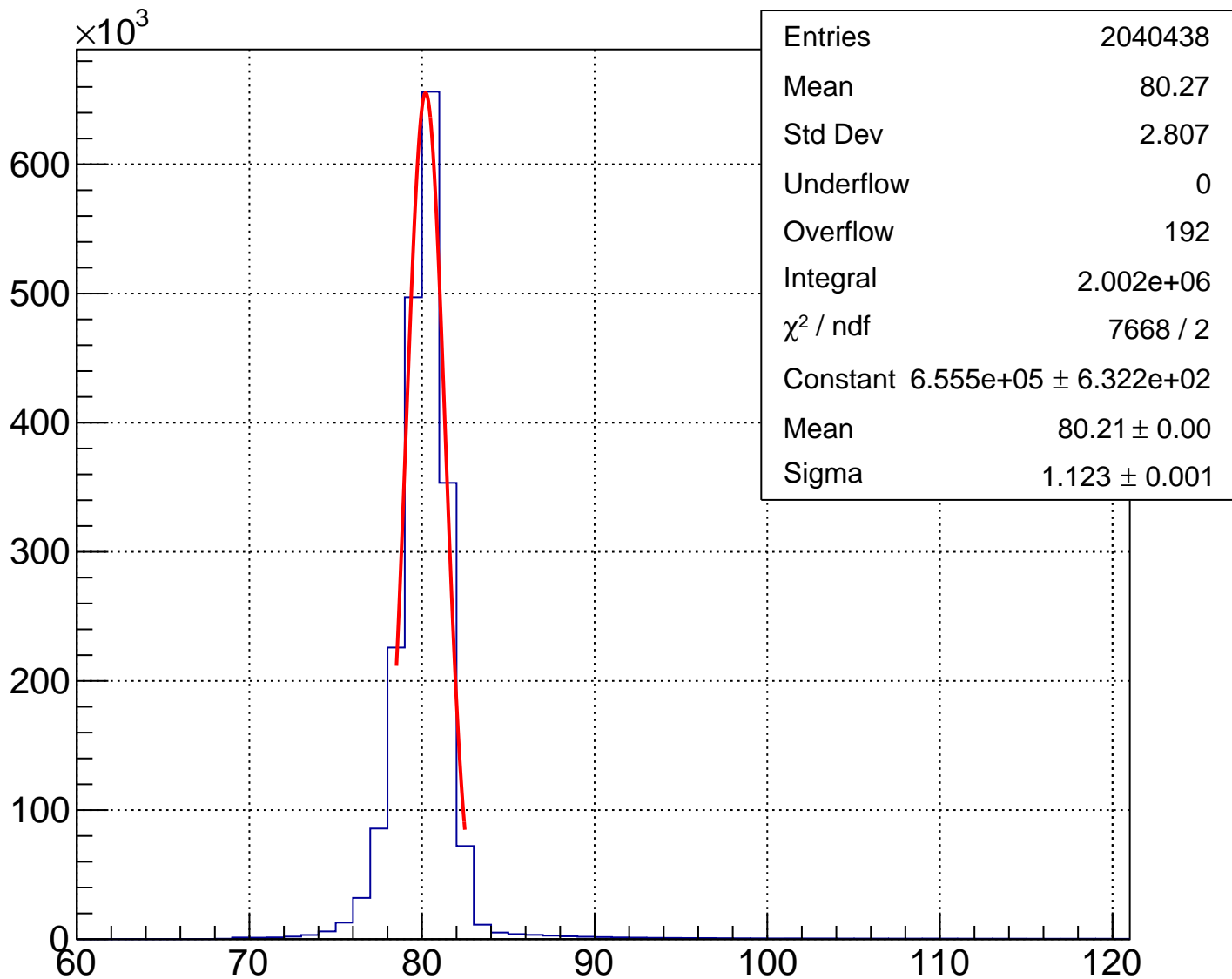
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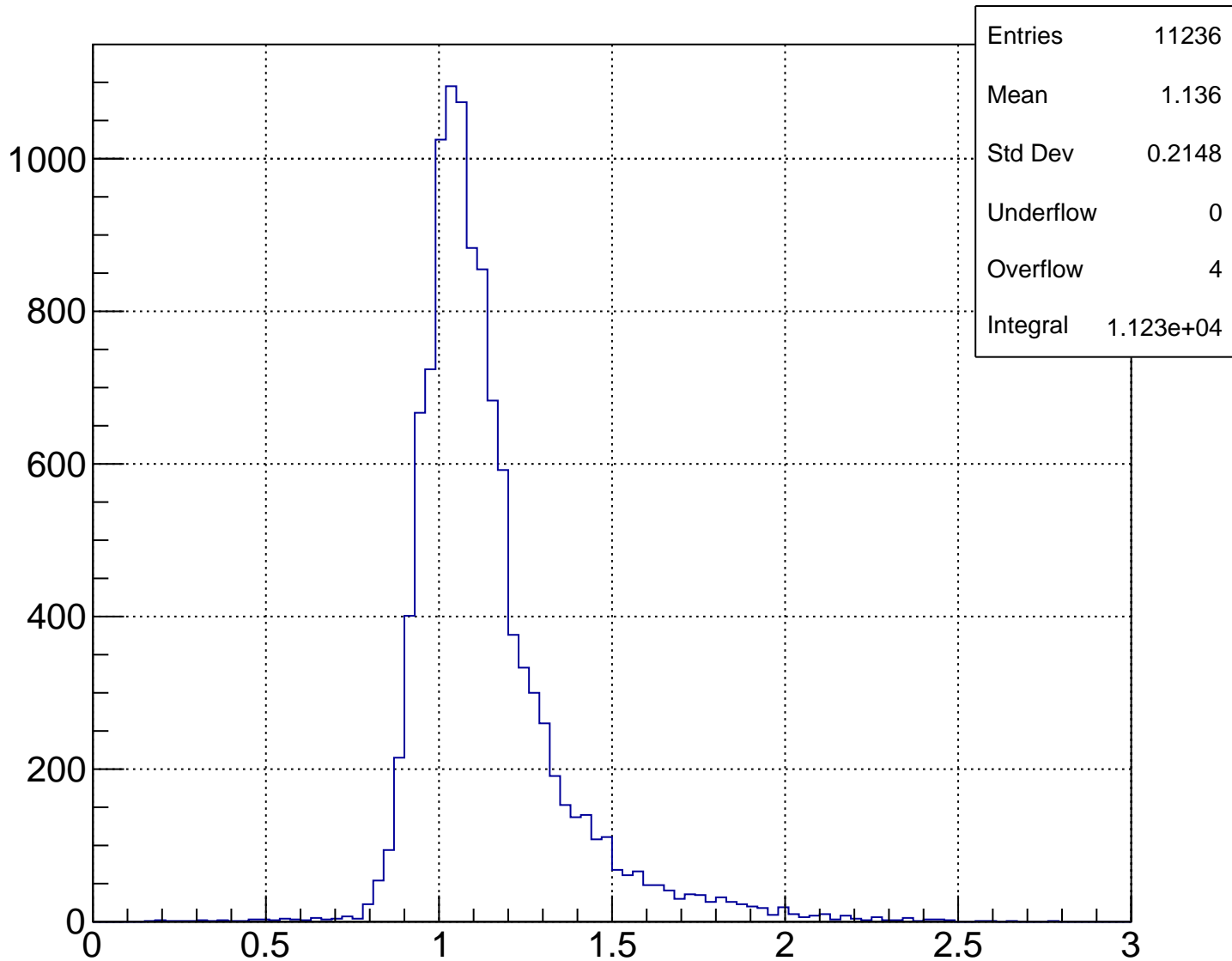
BH2DBG7



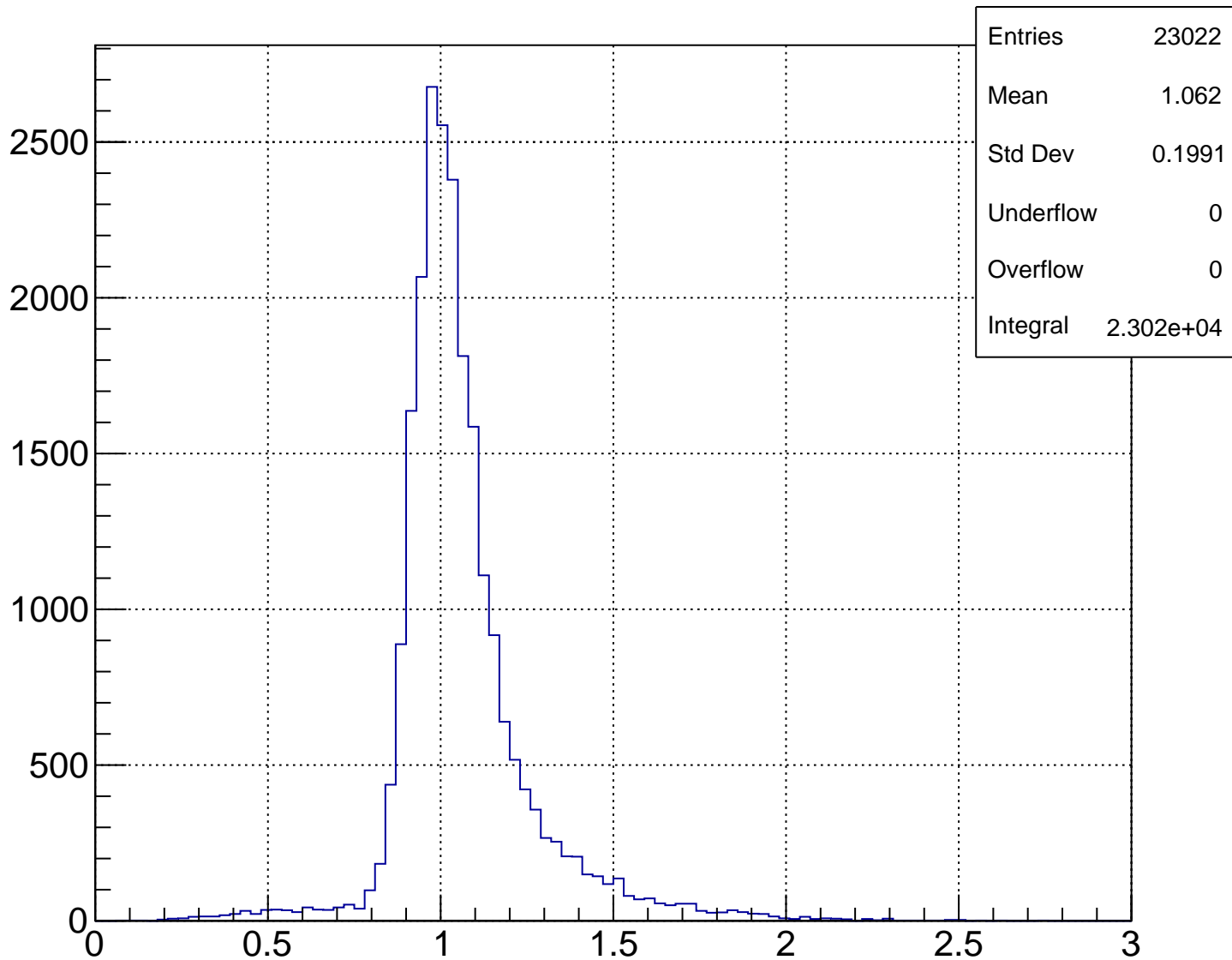
BH2DBG8



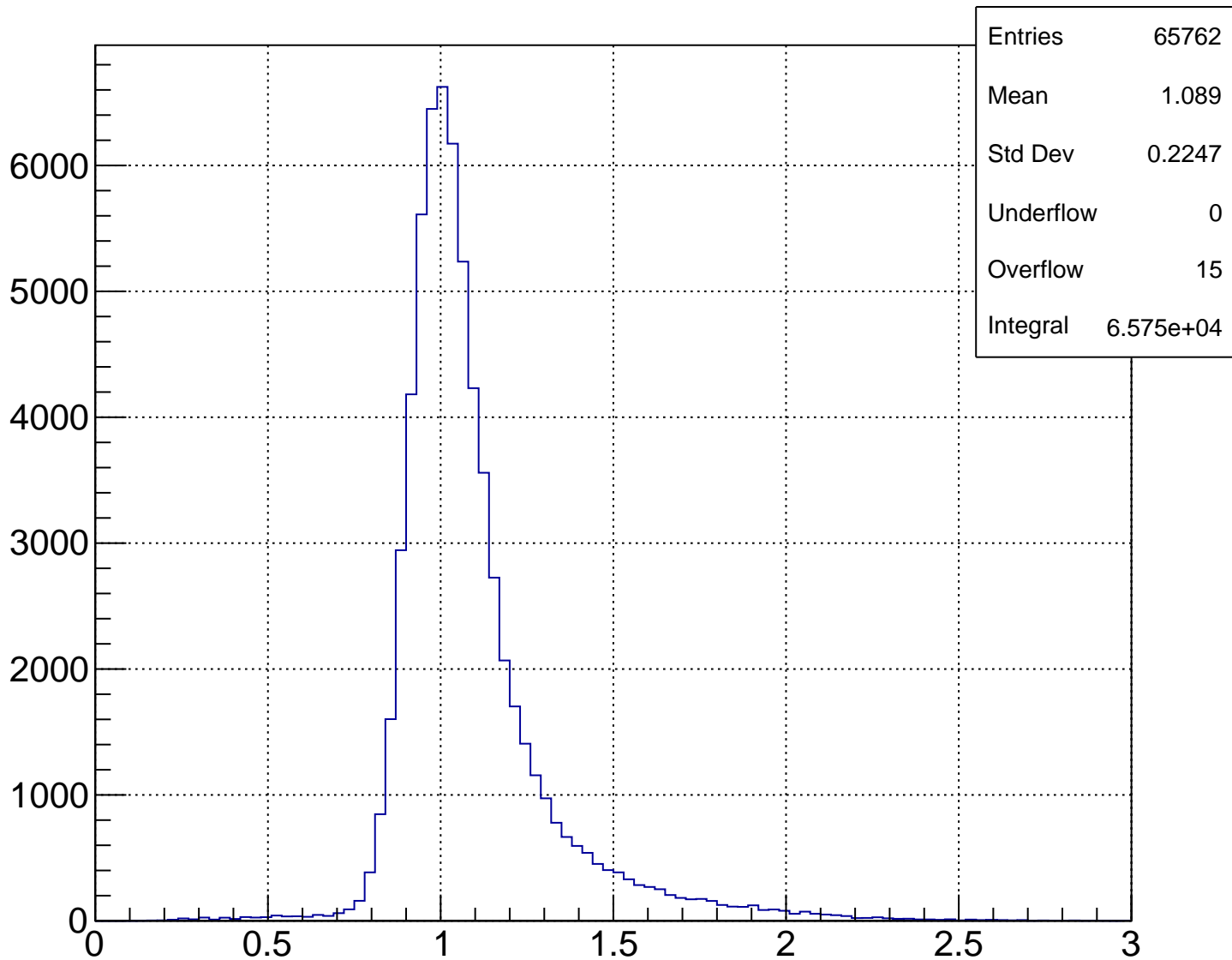
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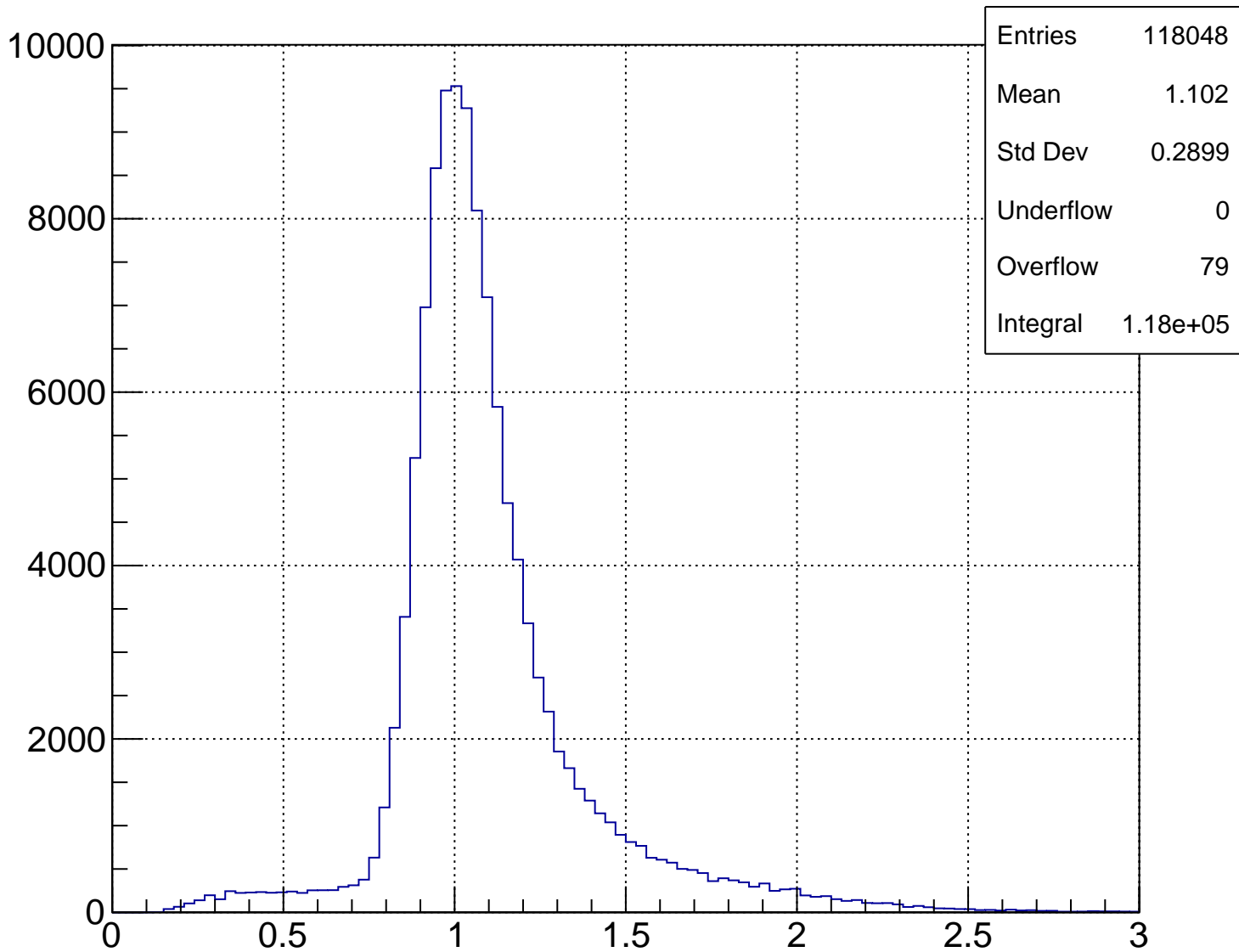
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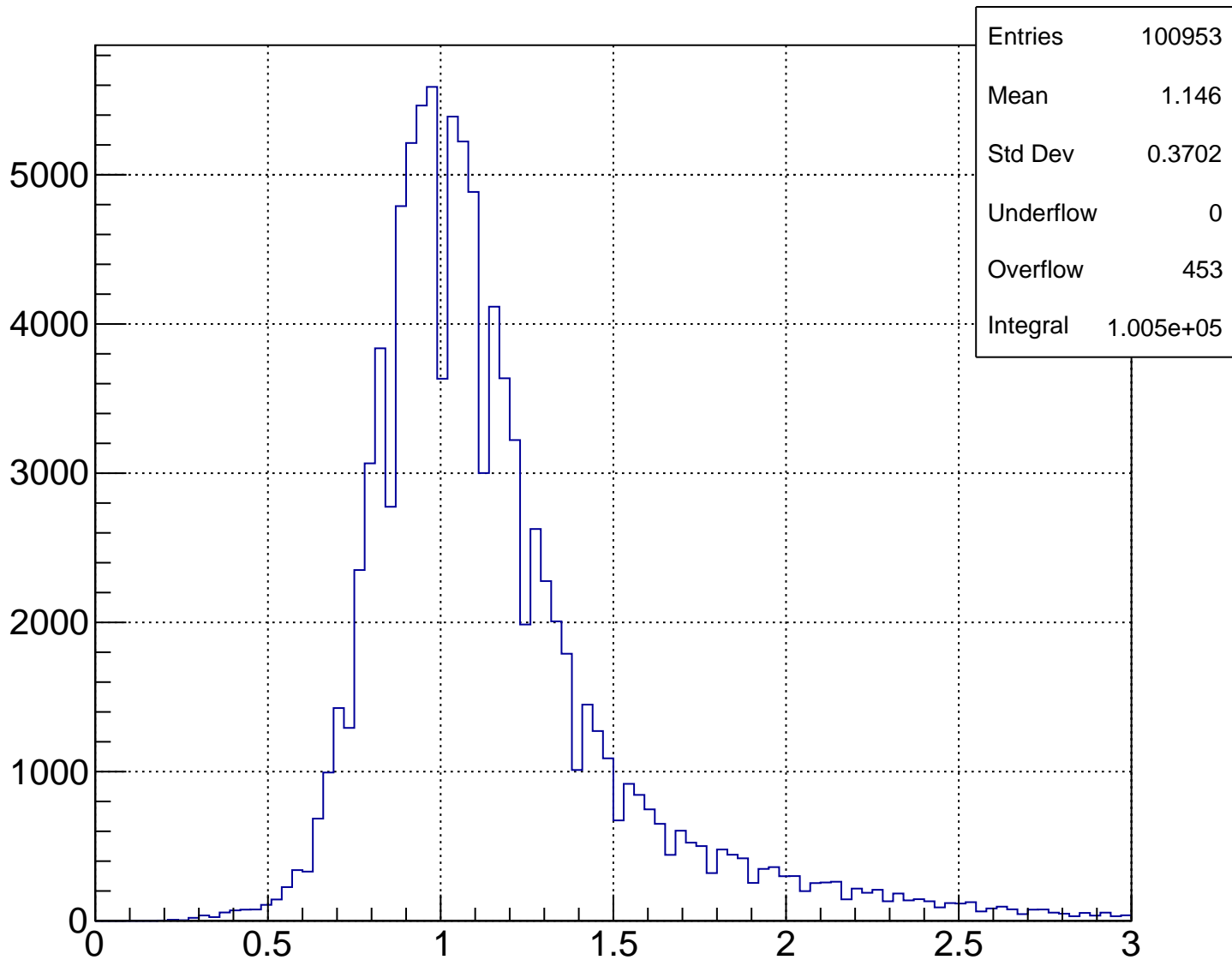
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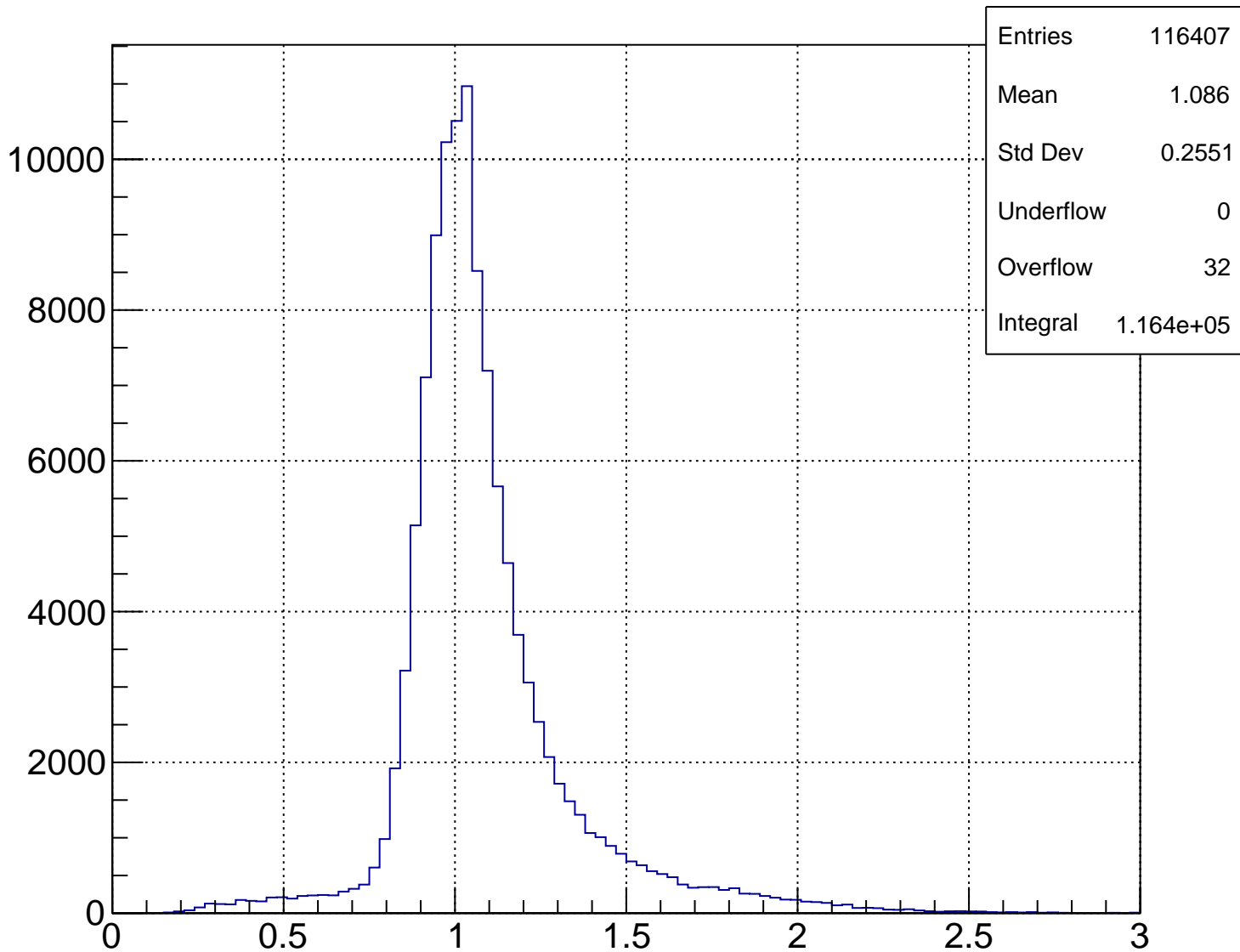
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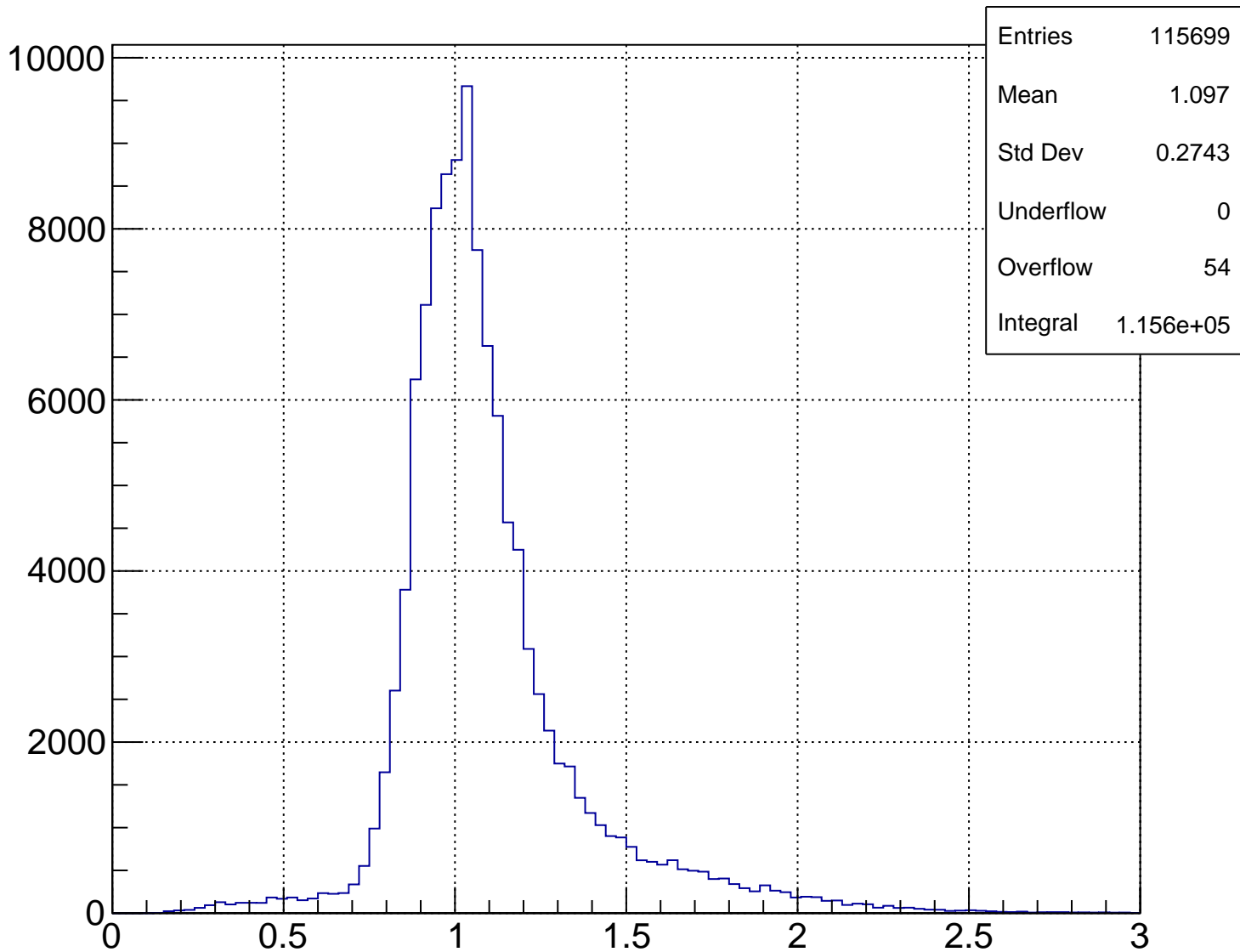
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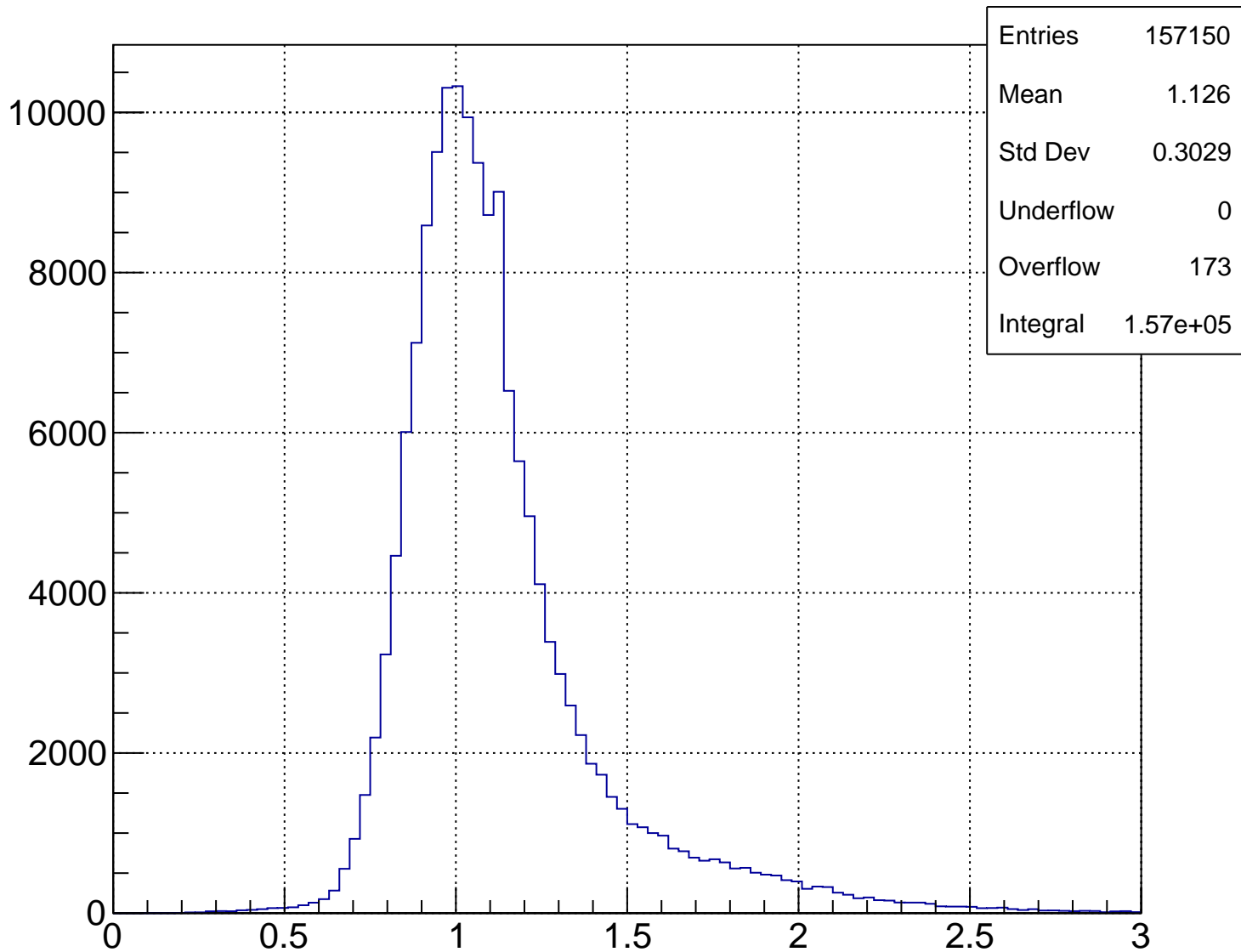
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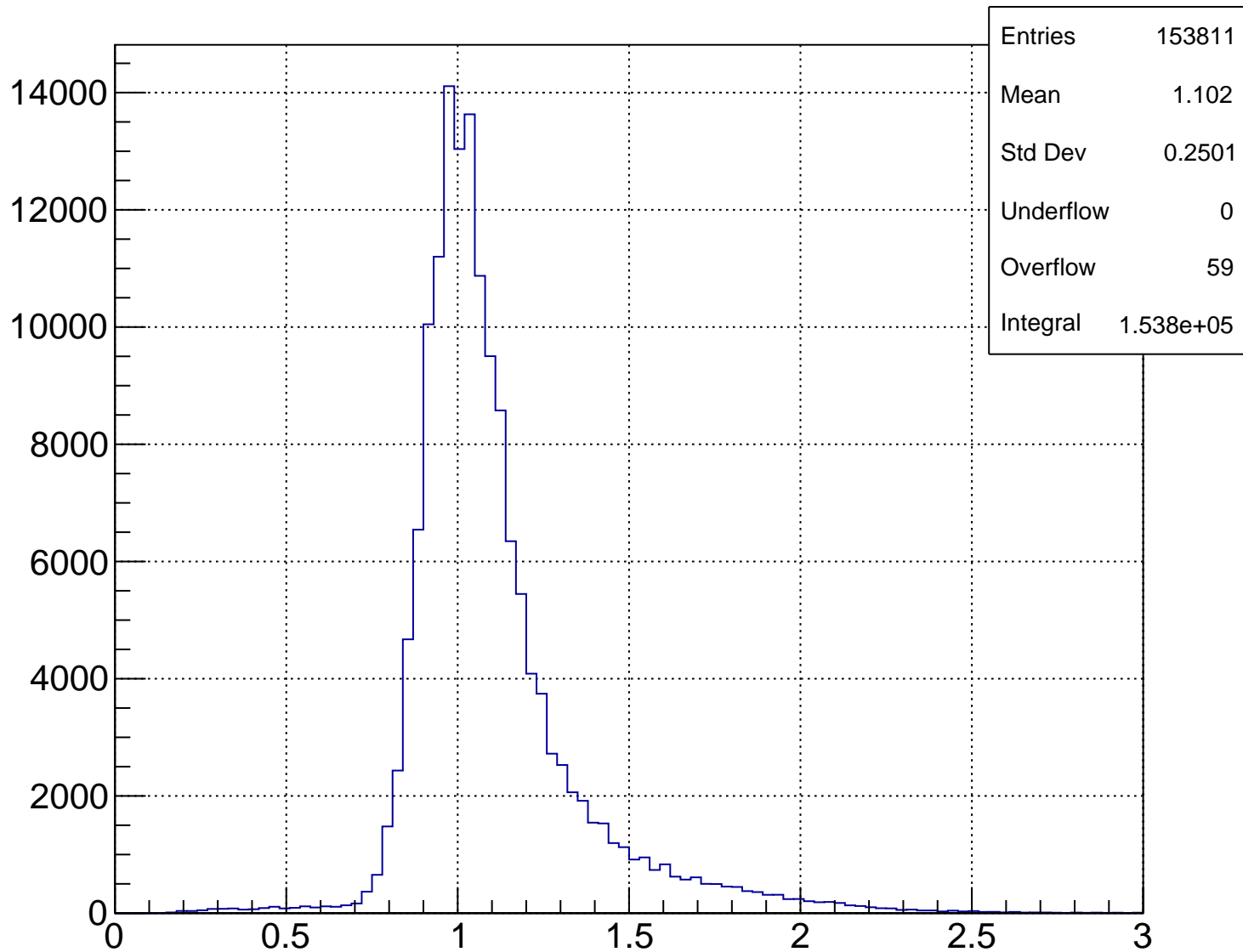
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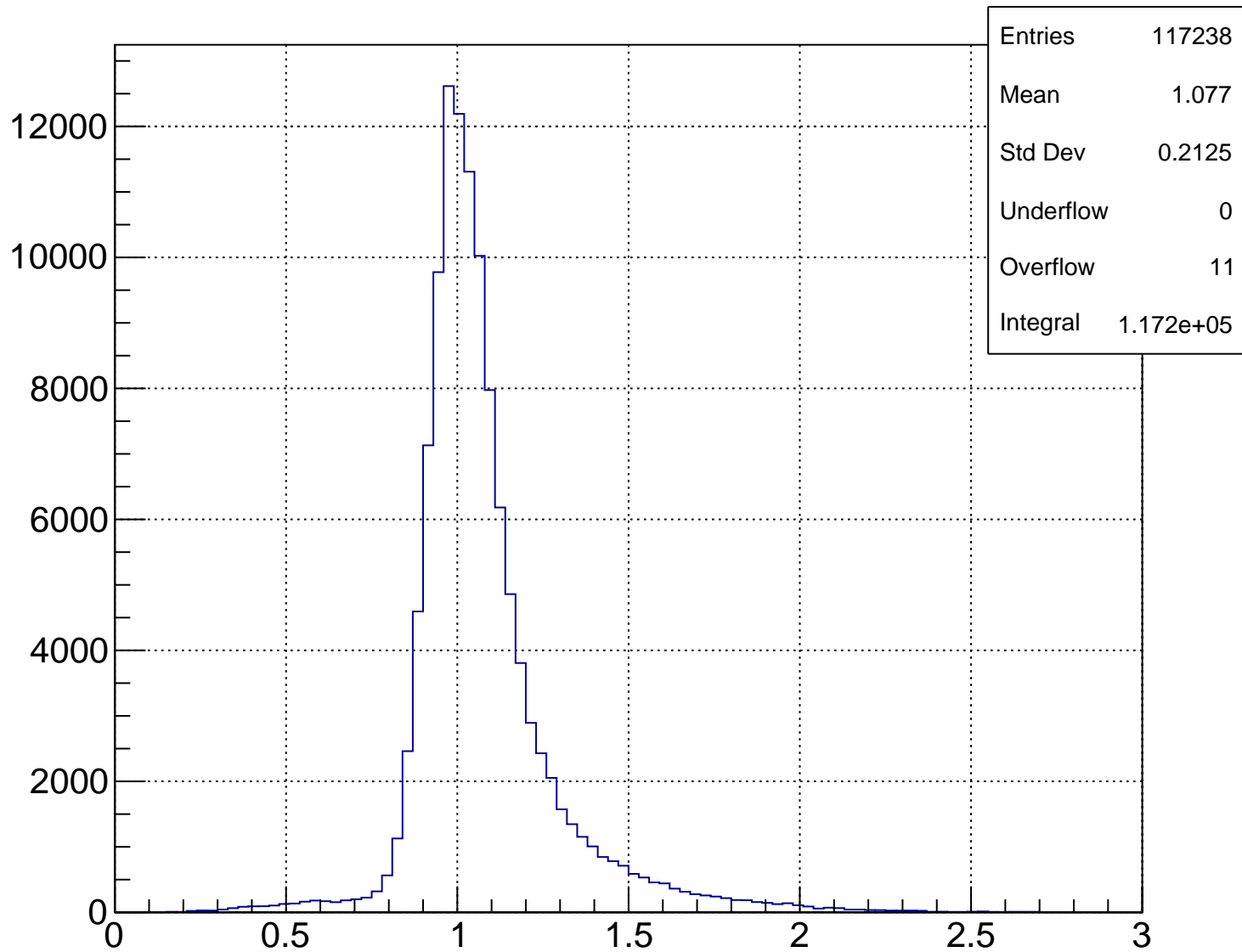
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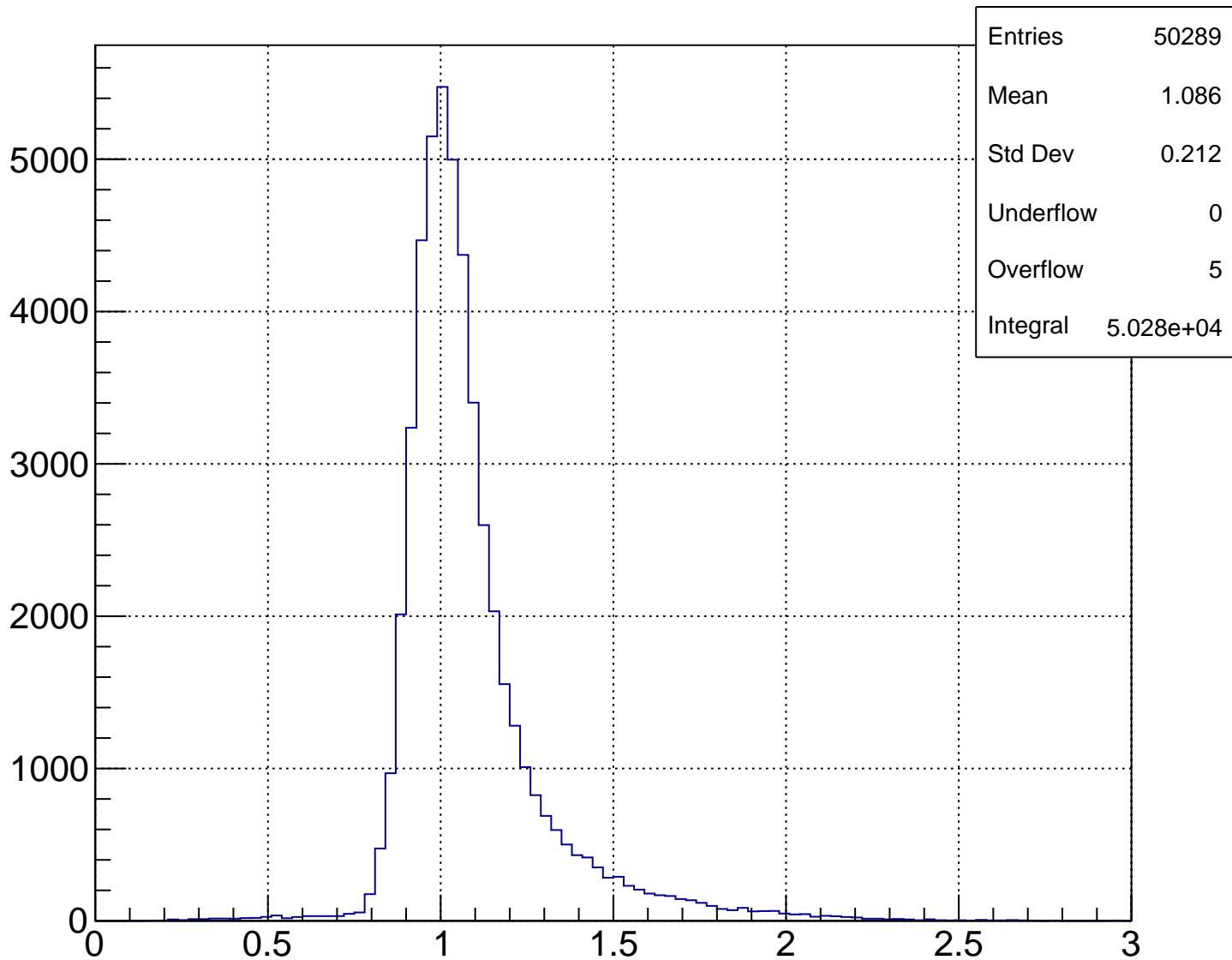
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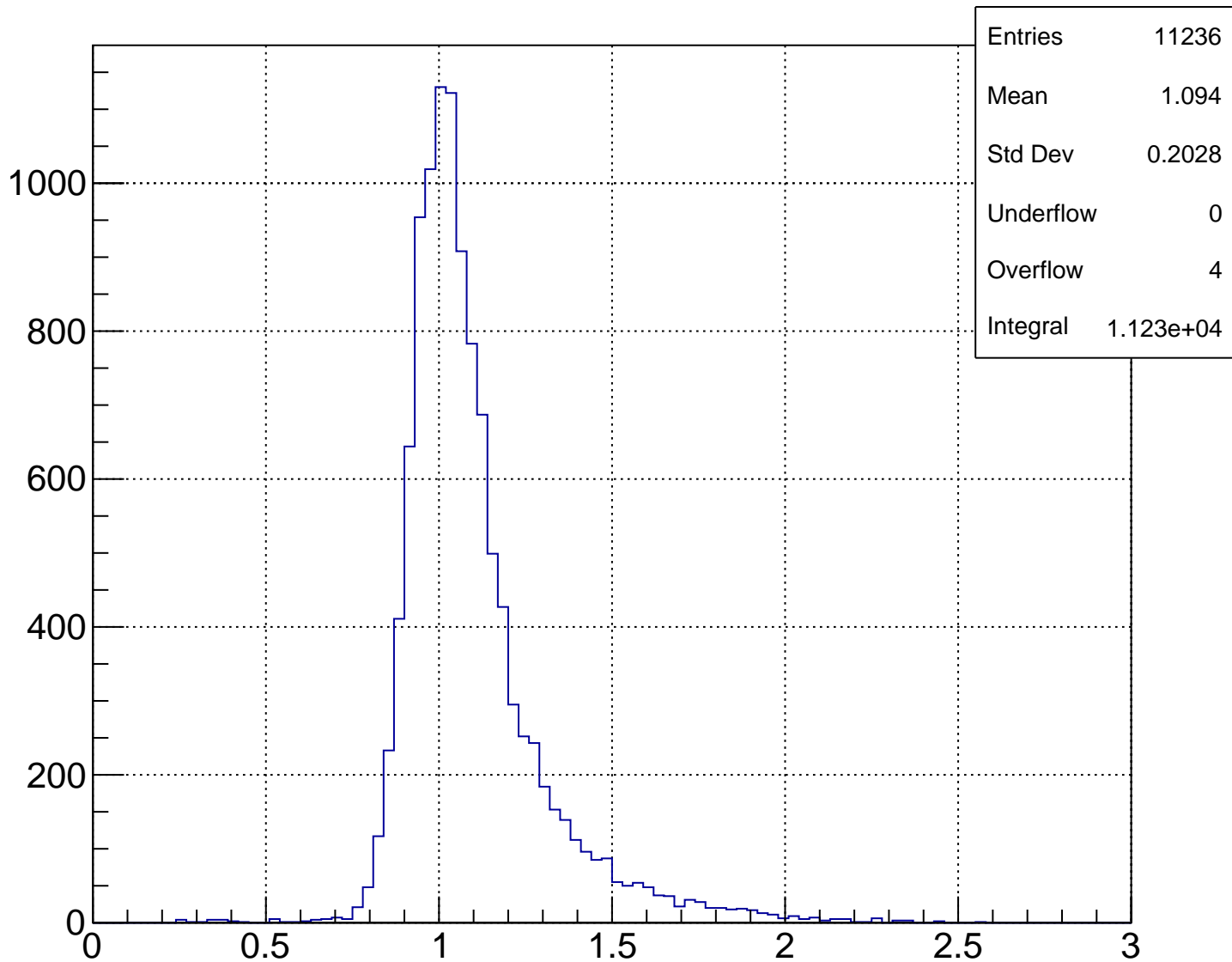
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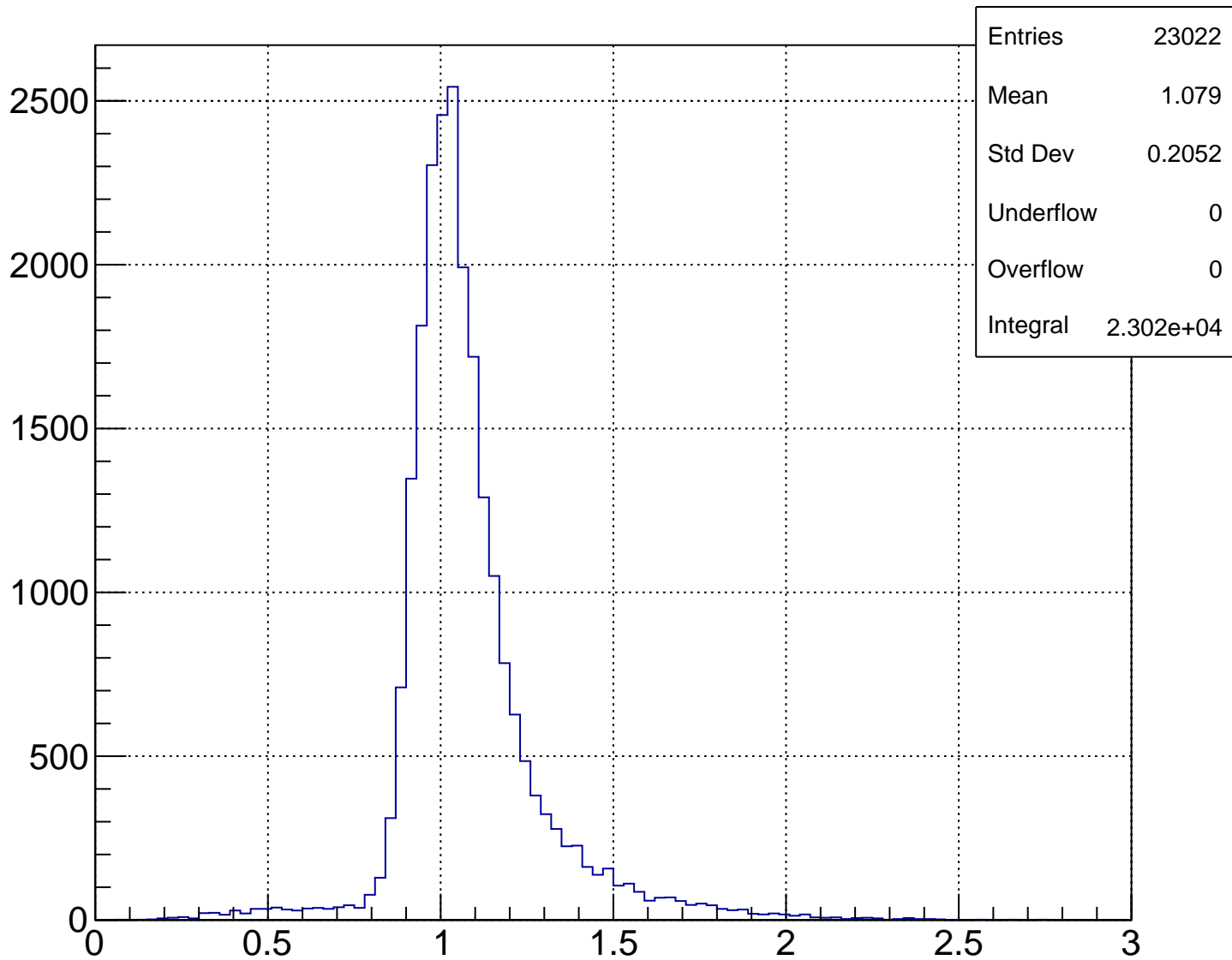
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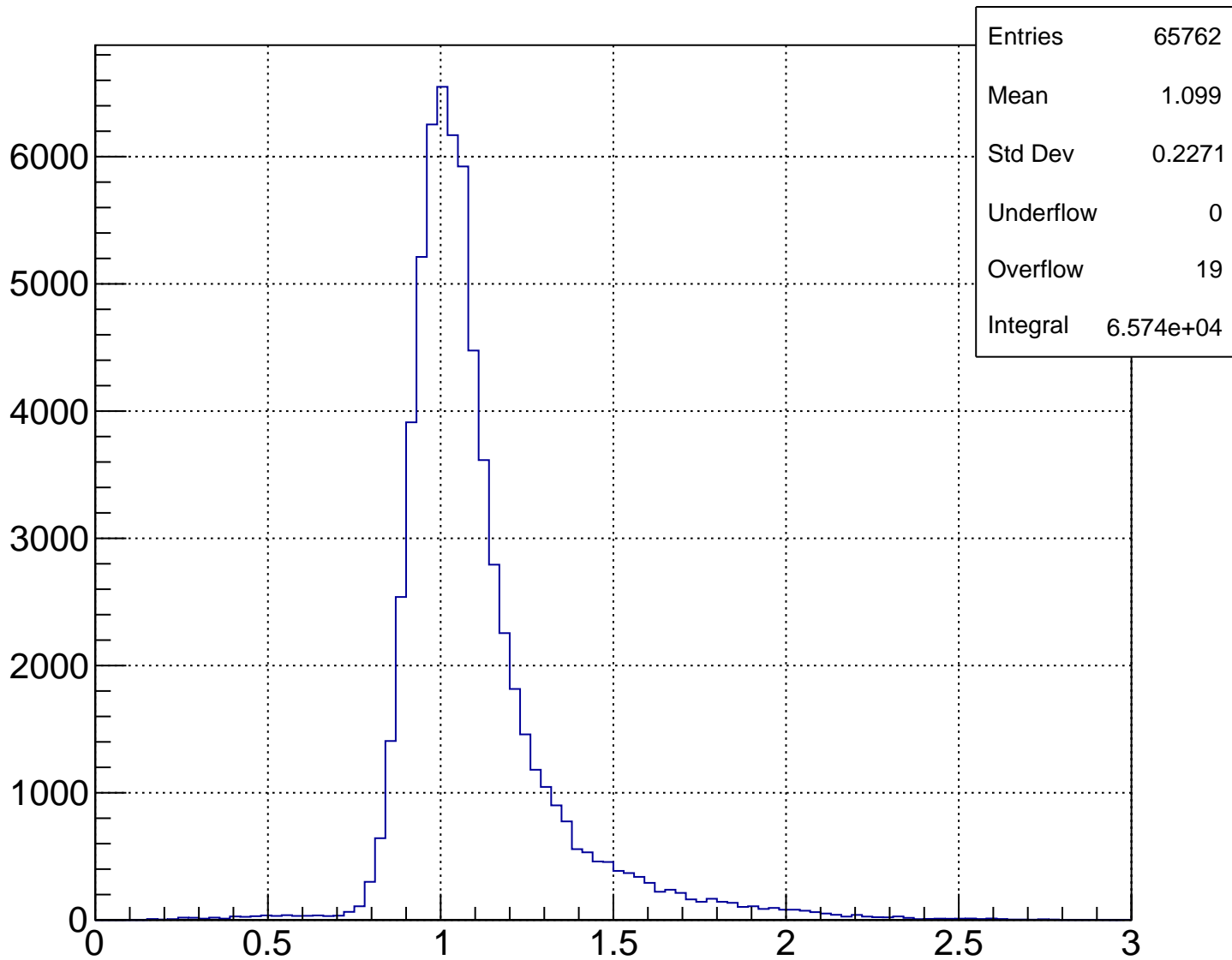
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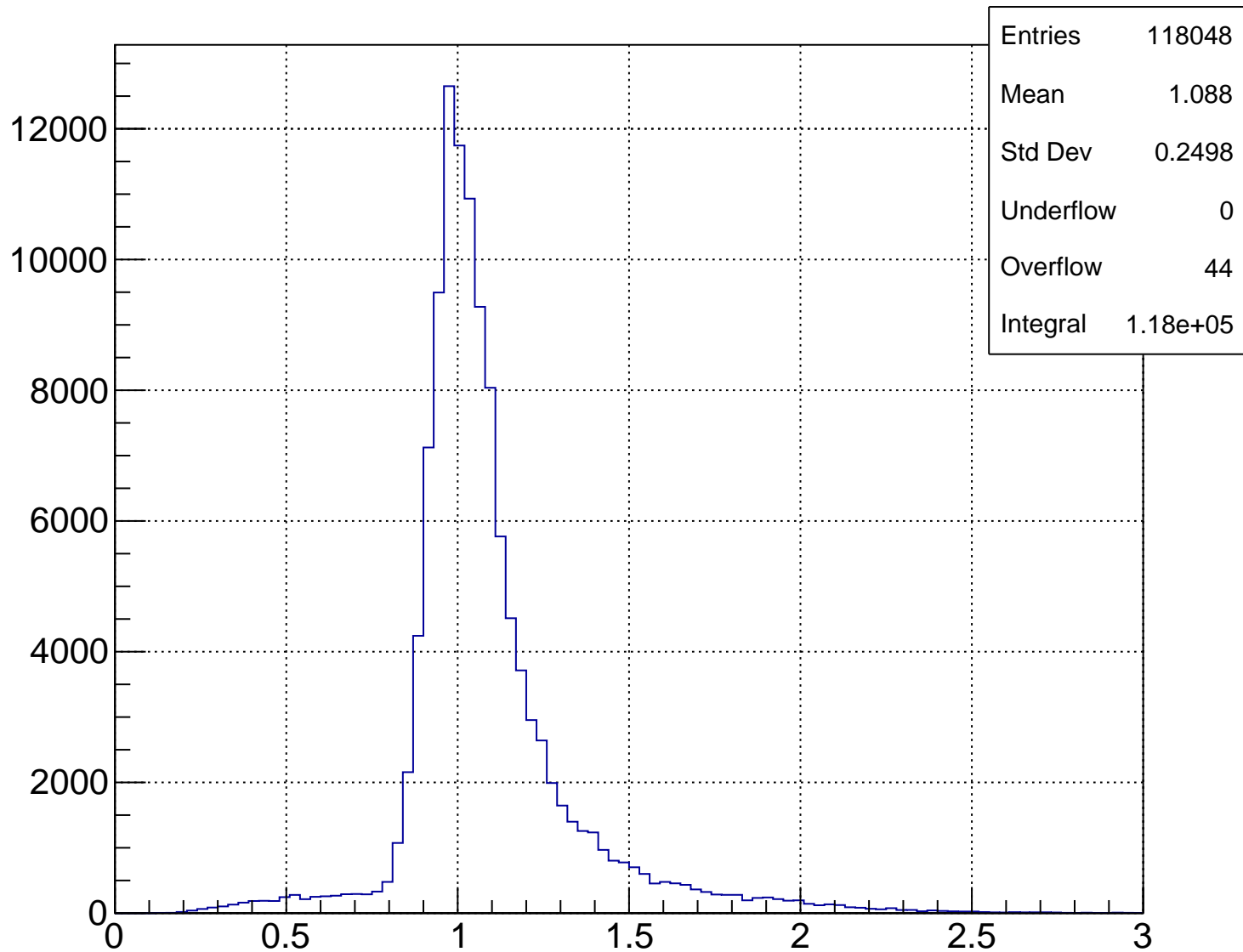
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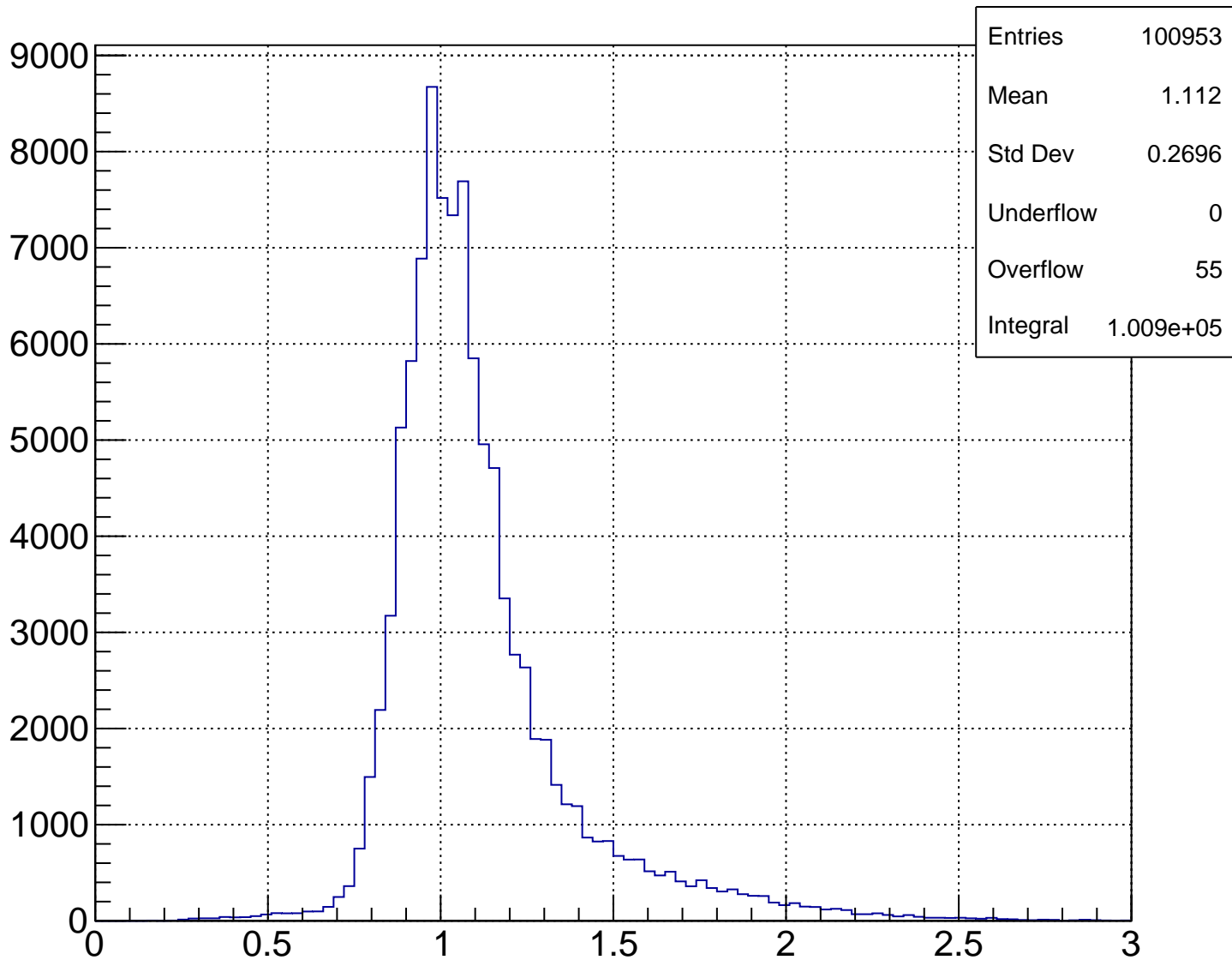
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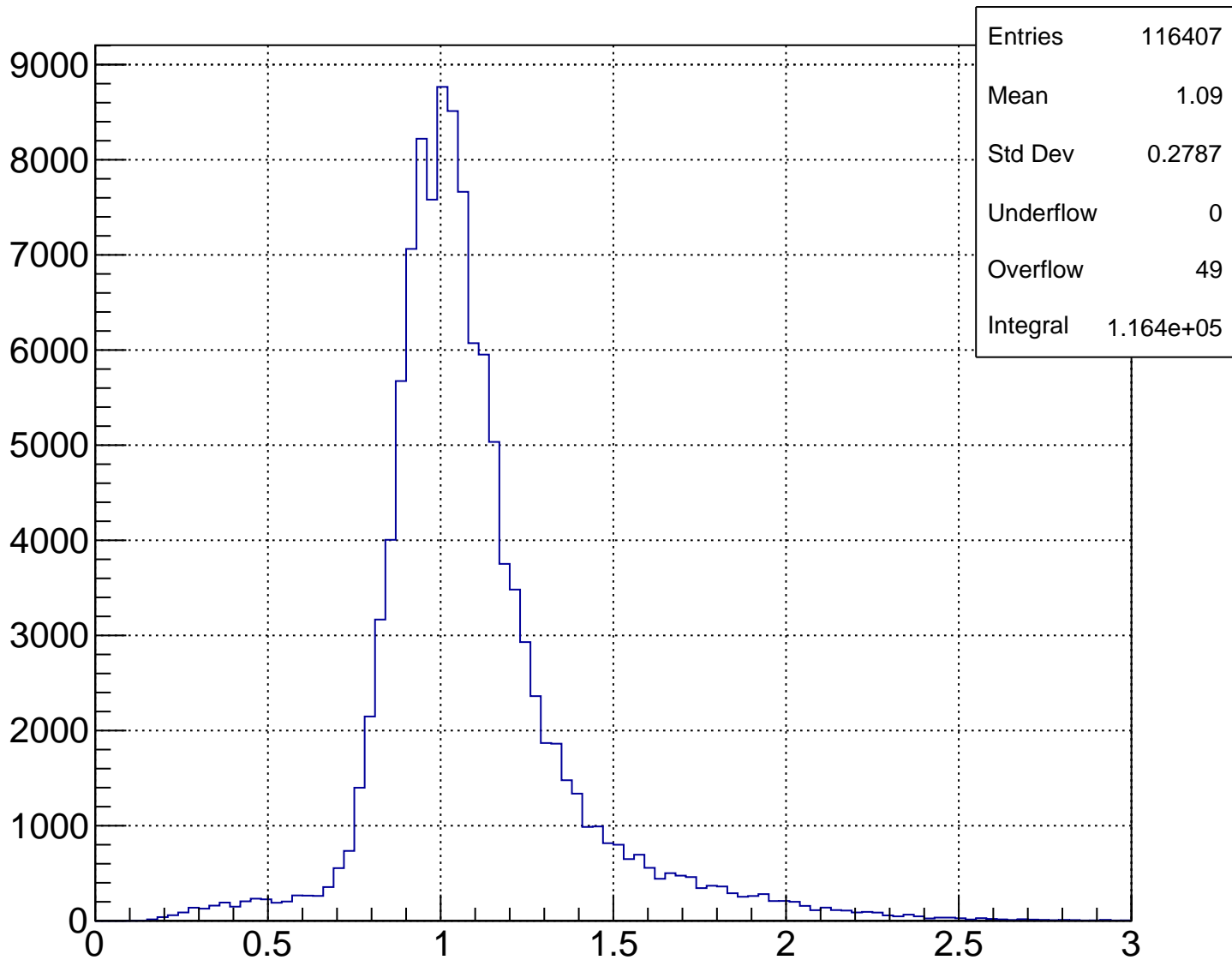
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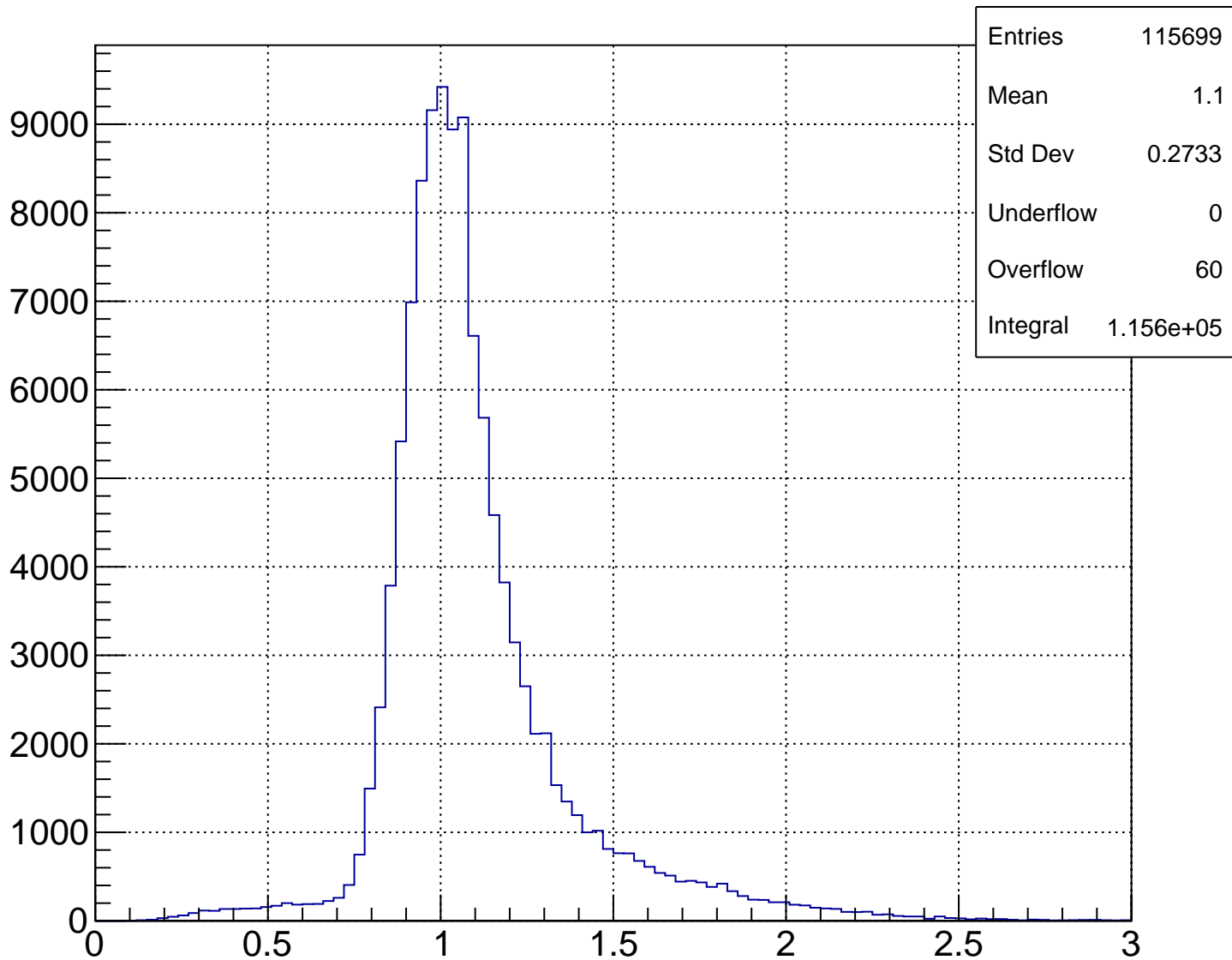
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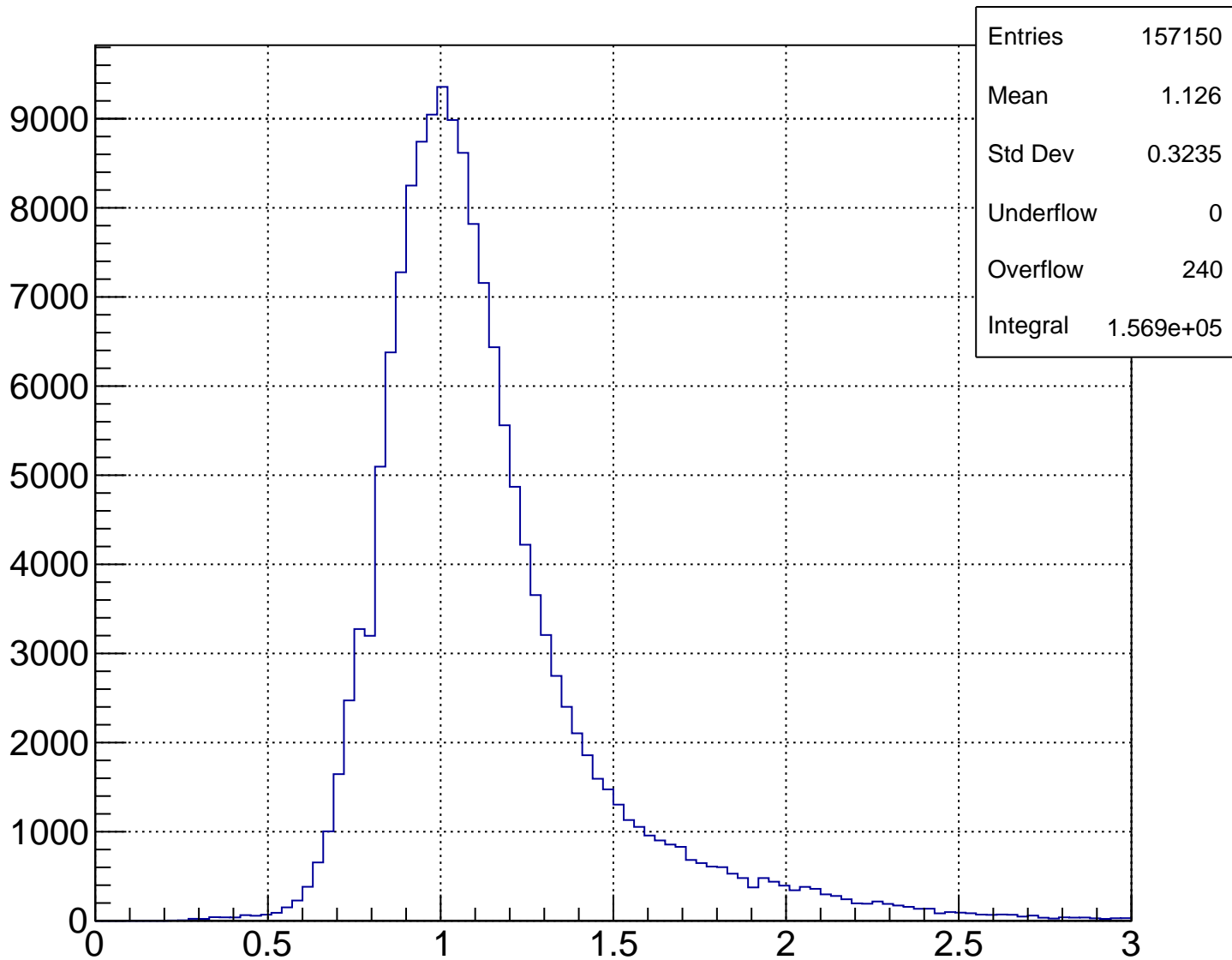
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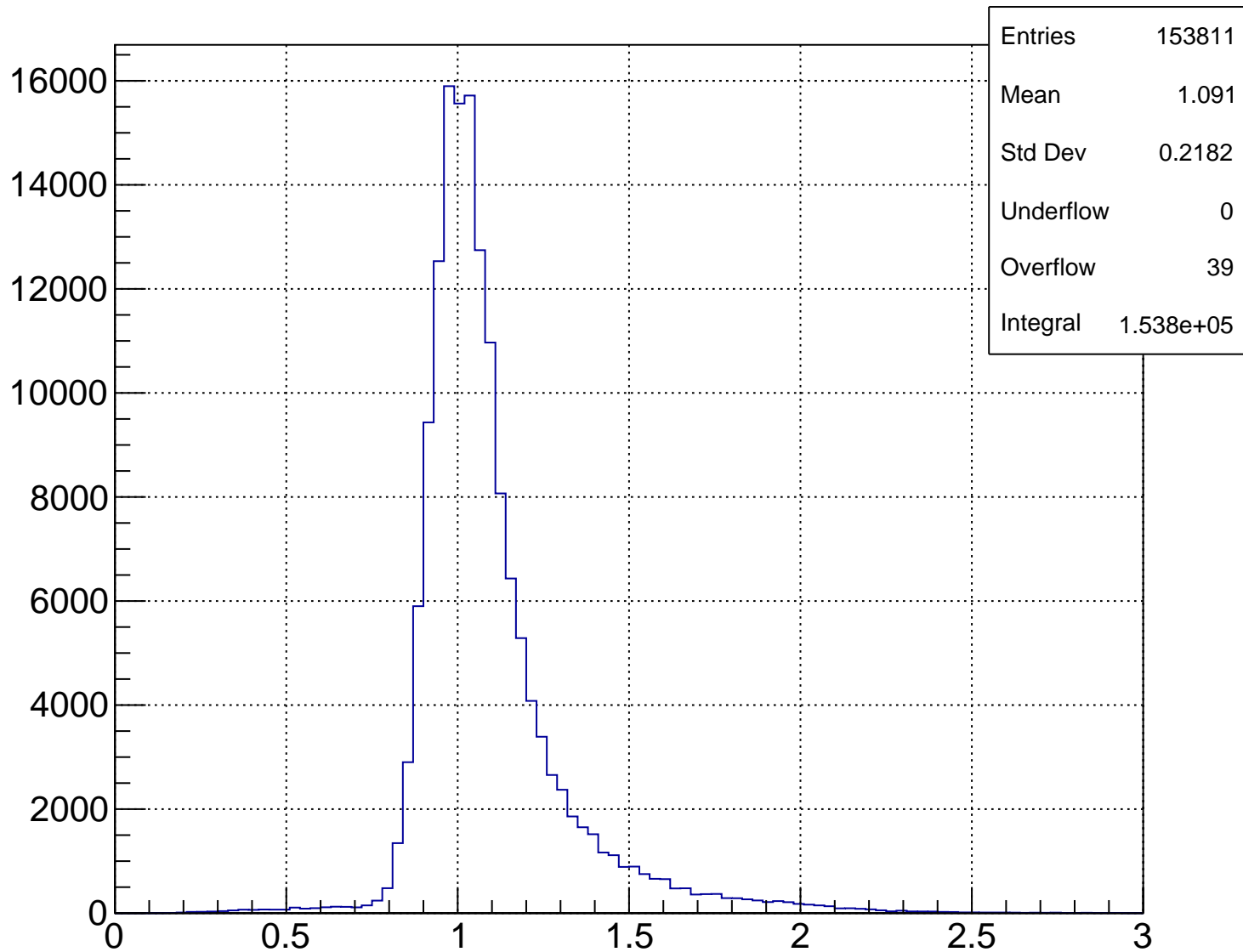
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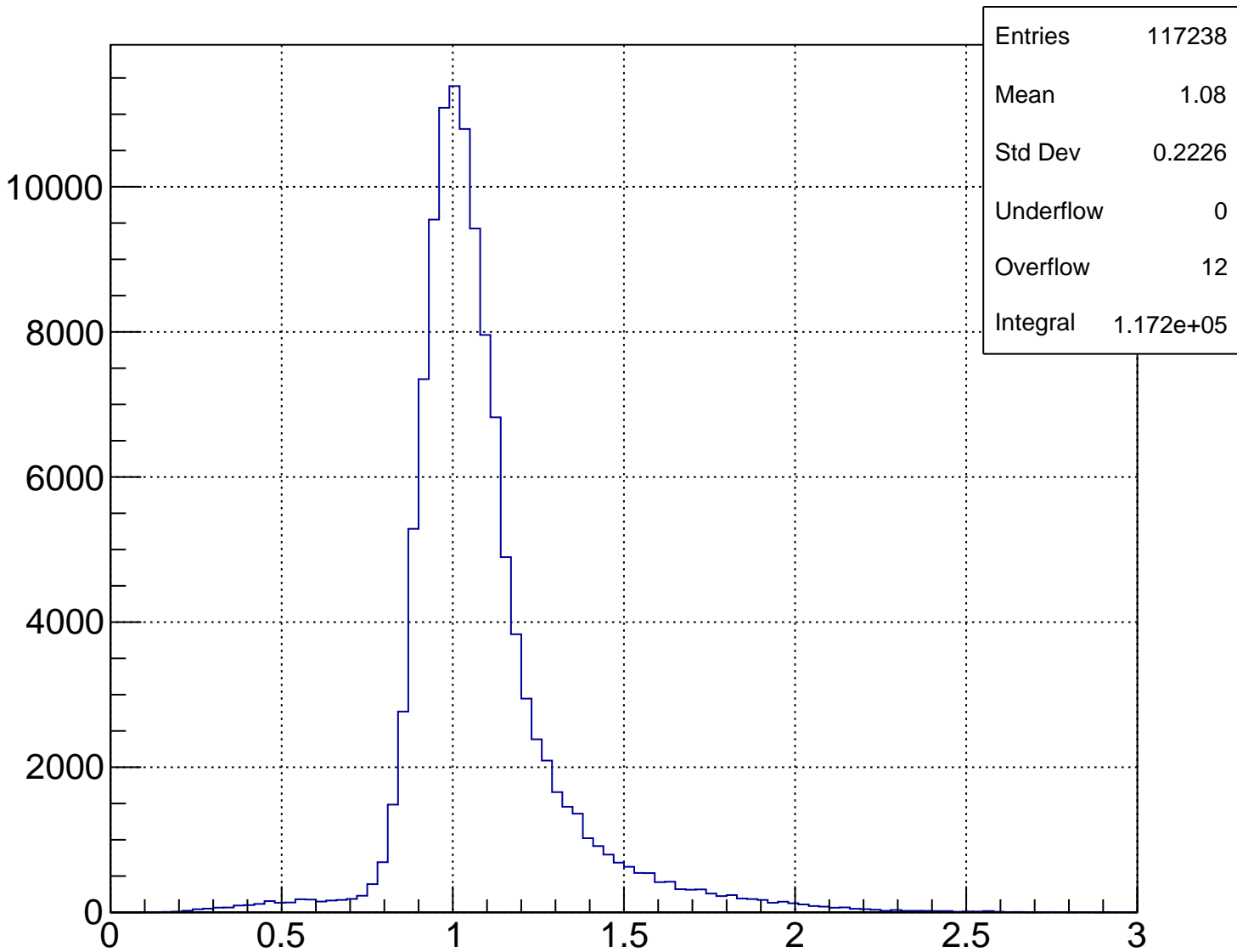
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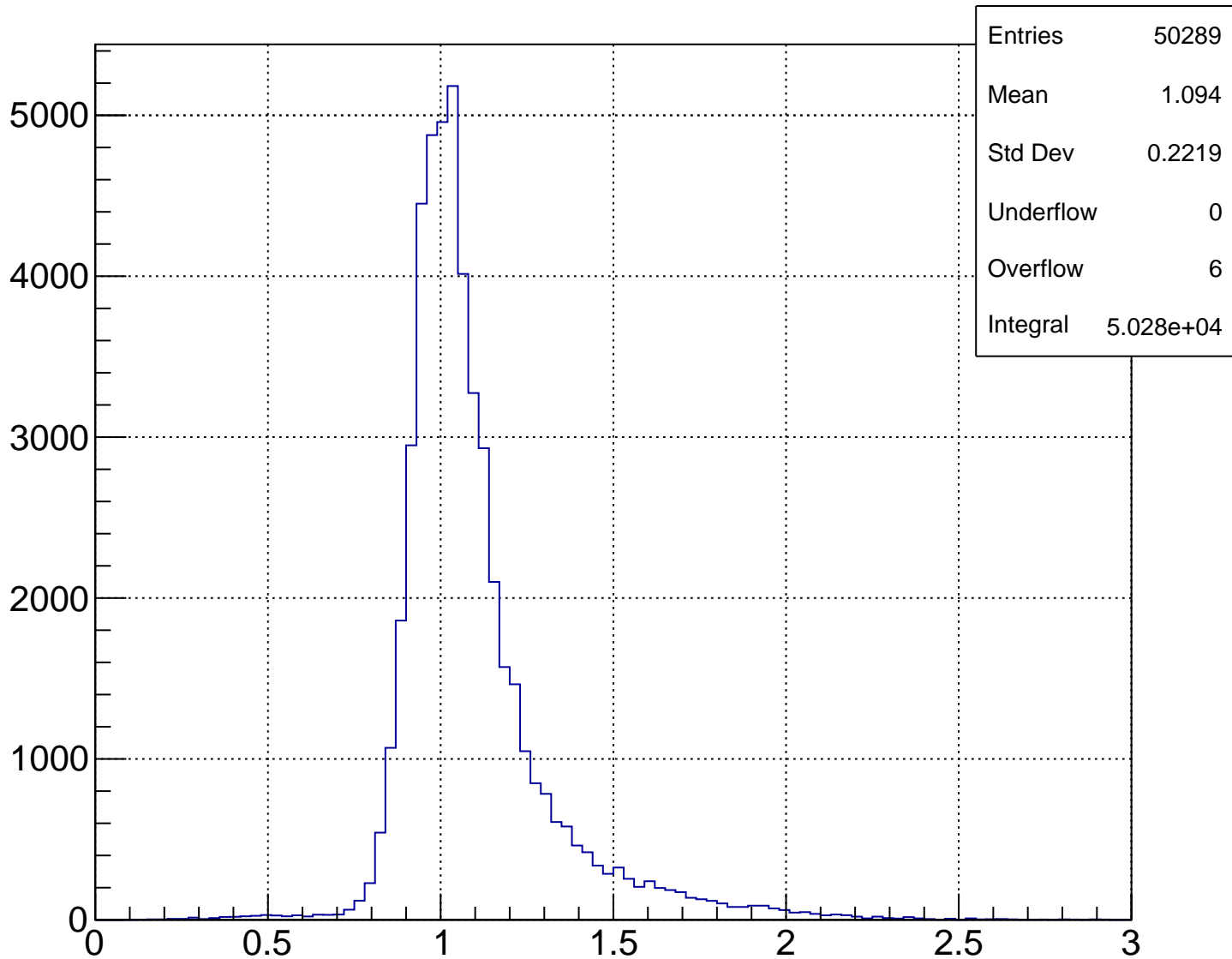
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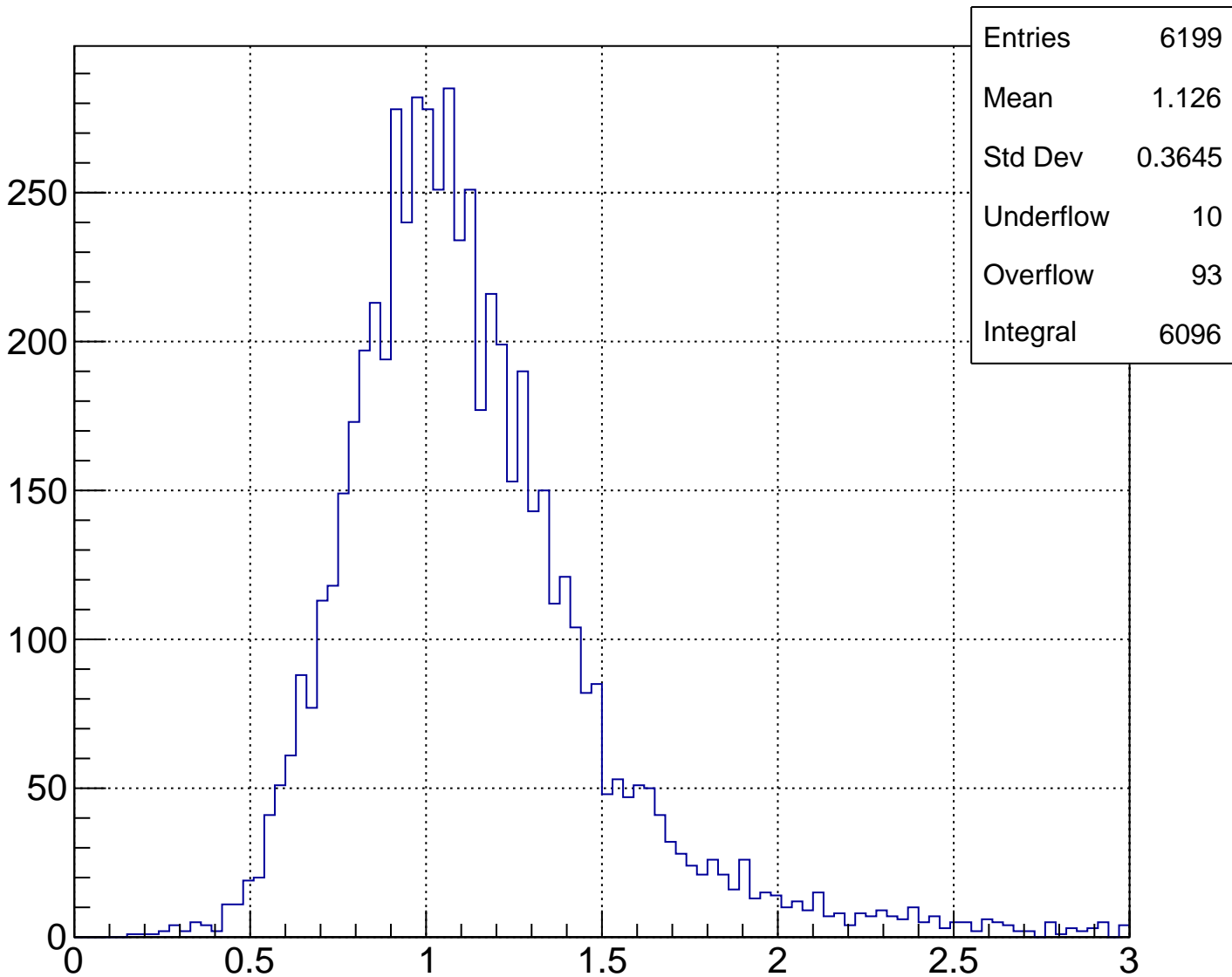
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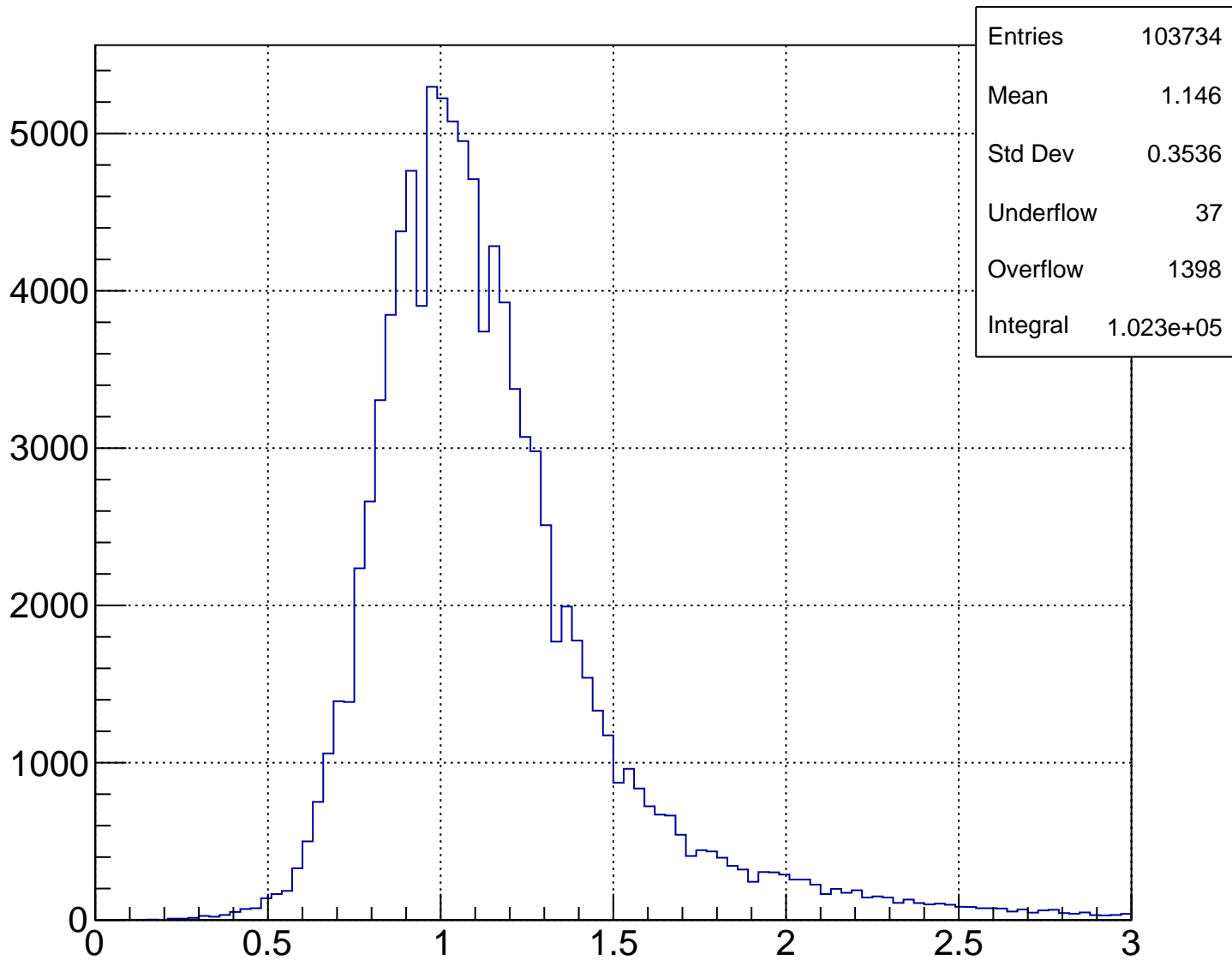
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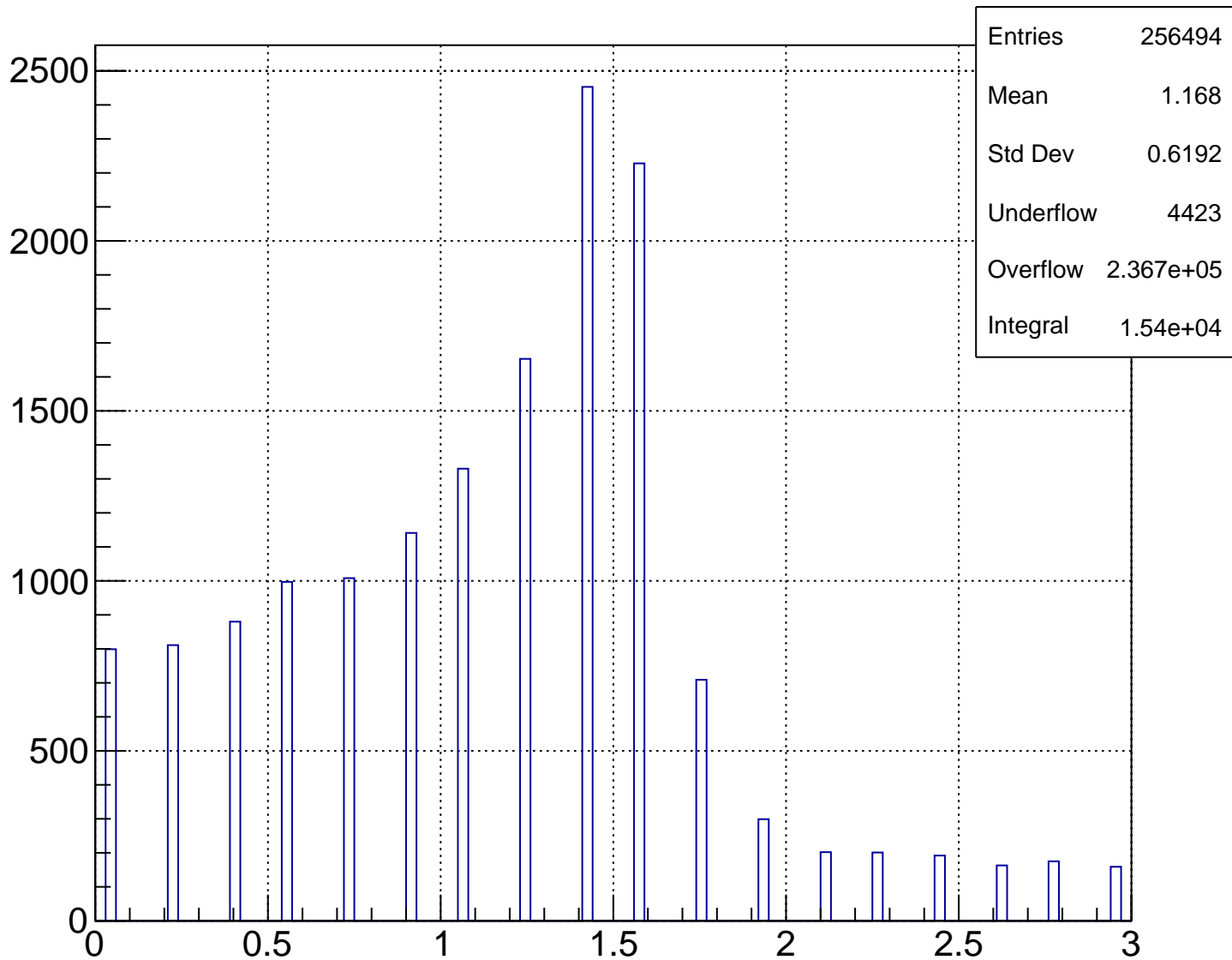
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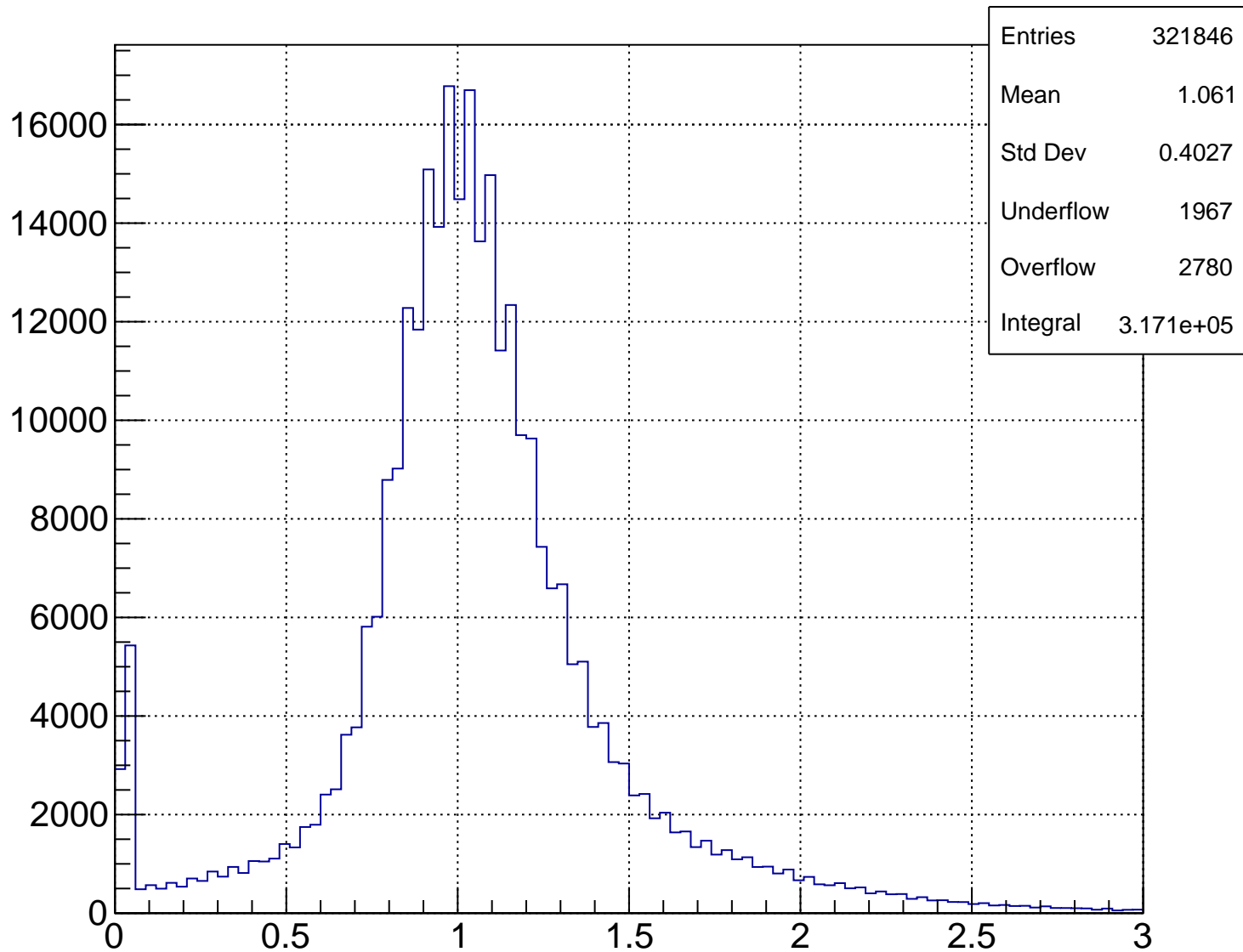
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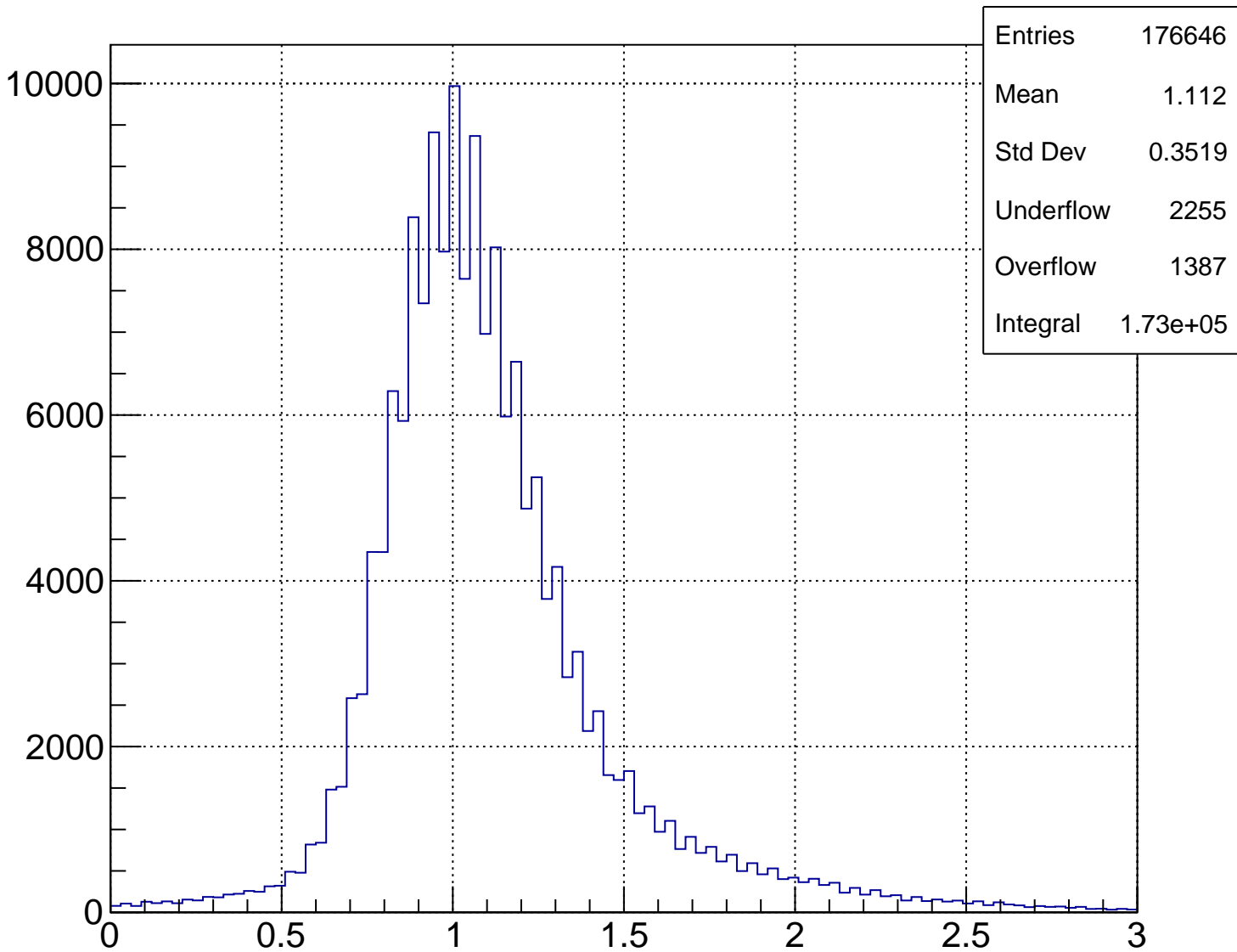
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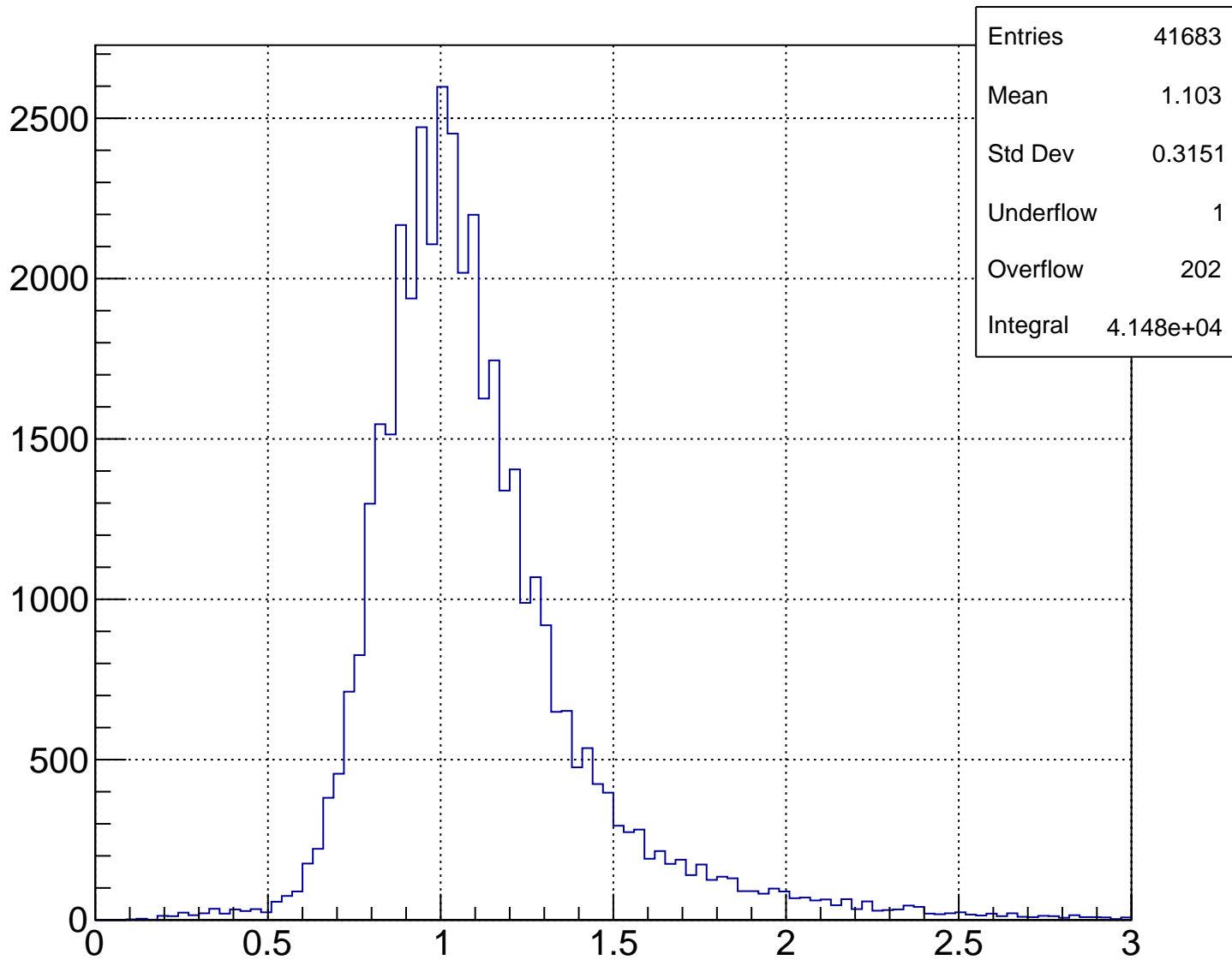
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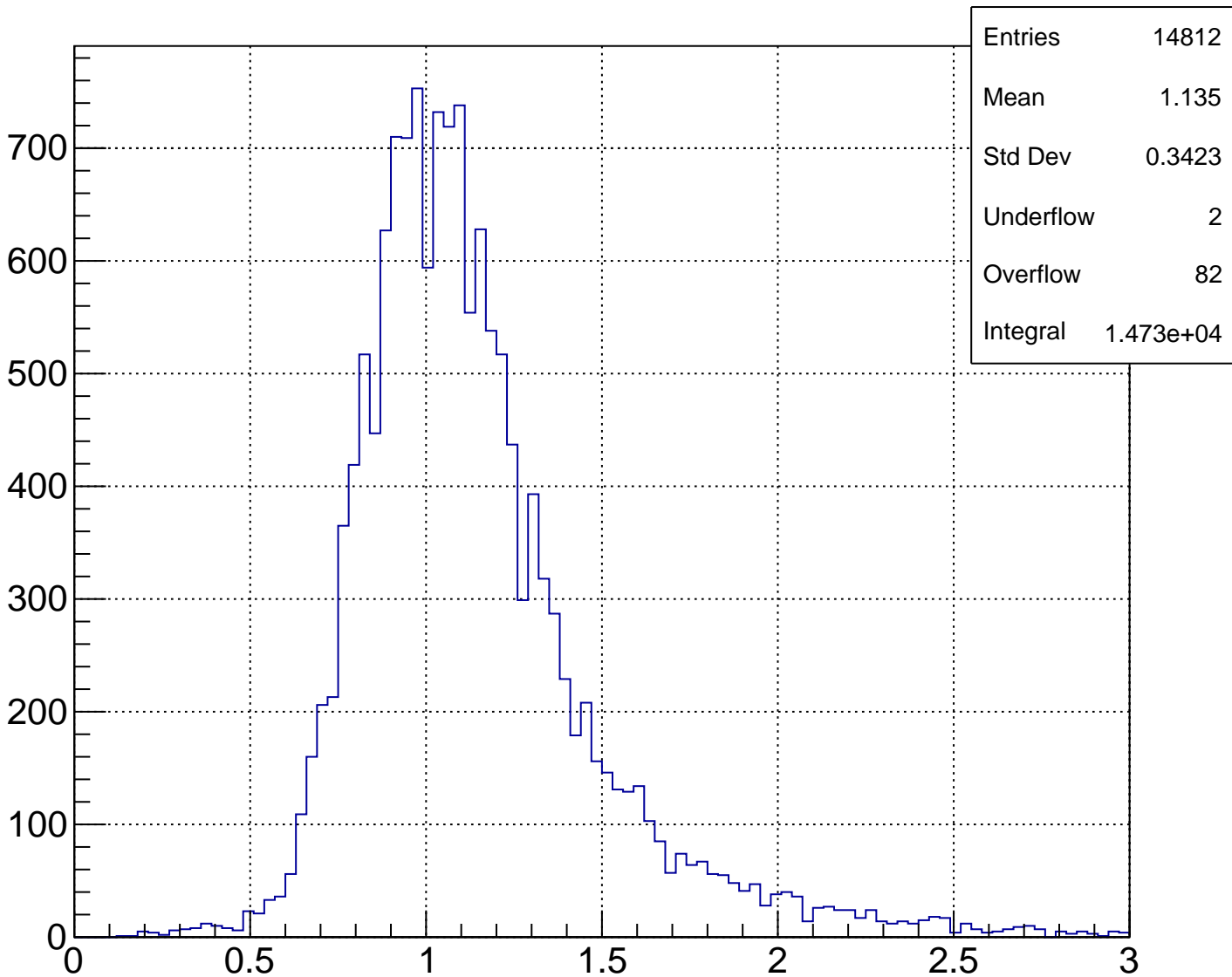
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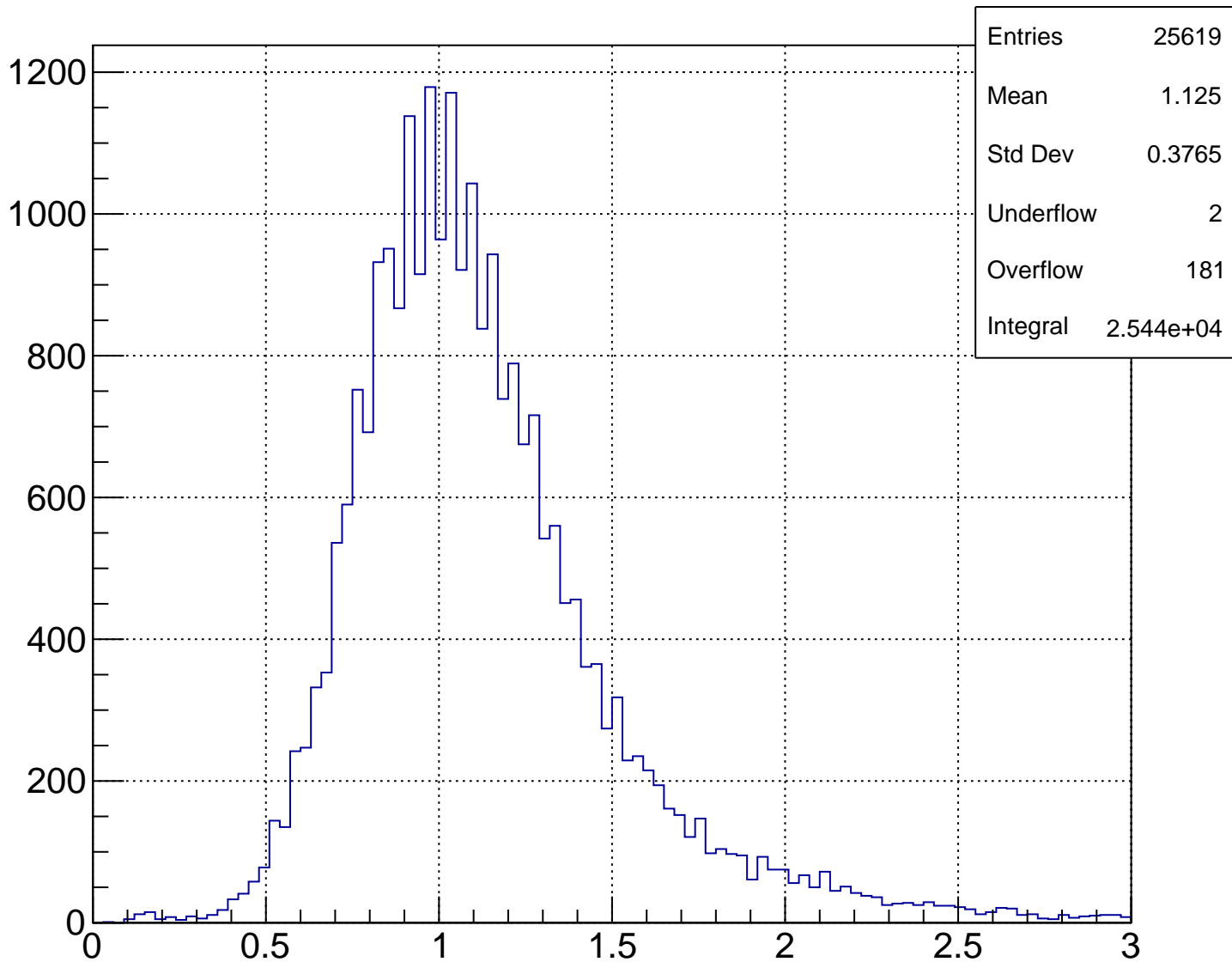
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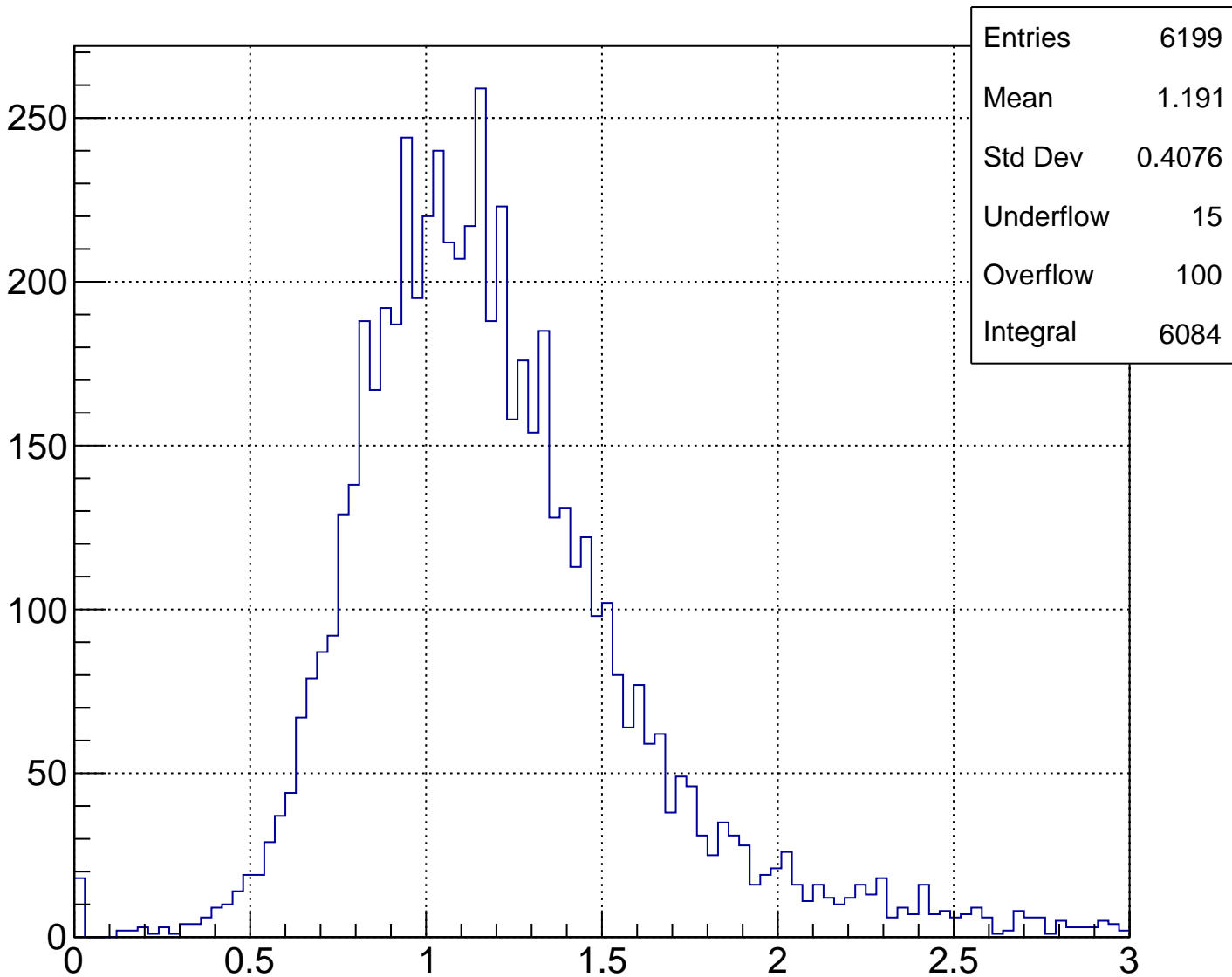
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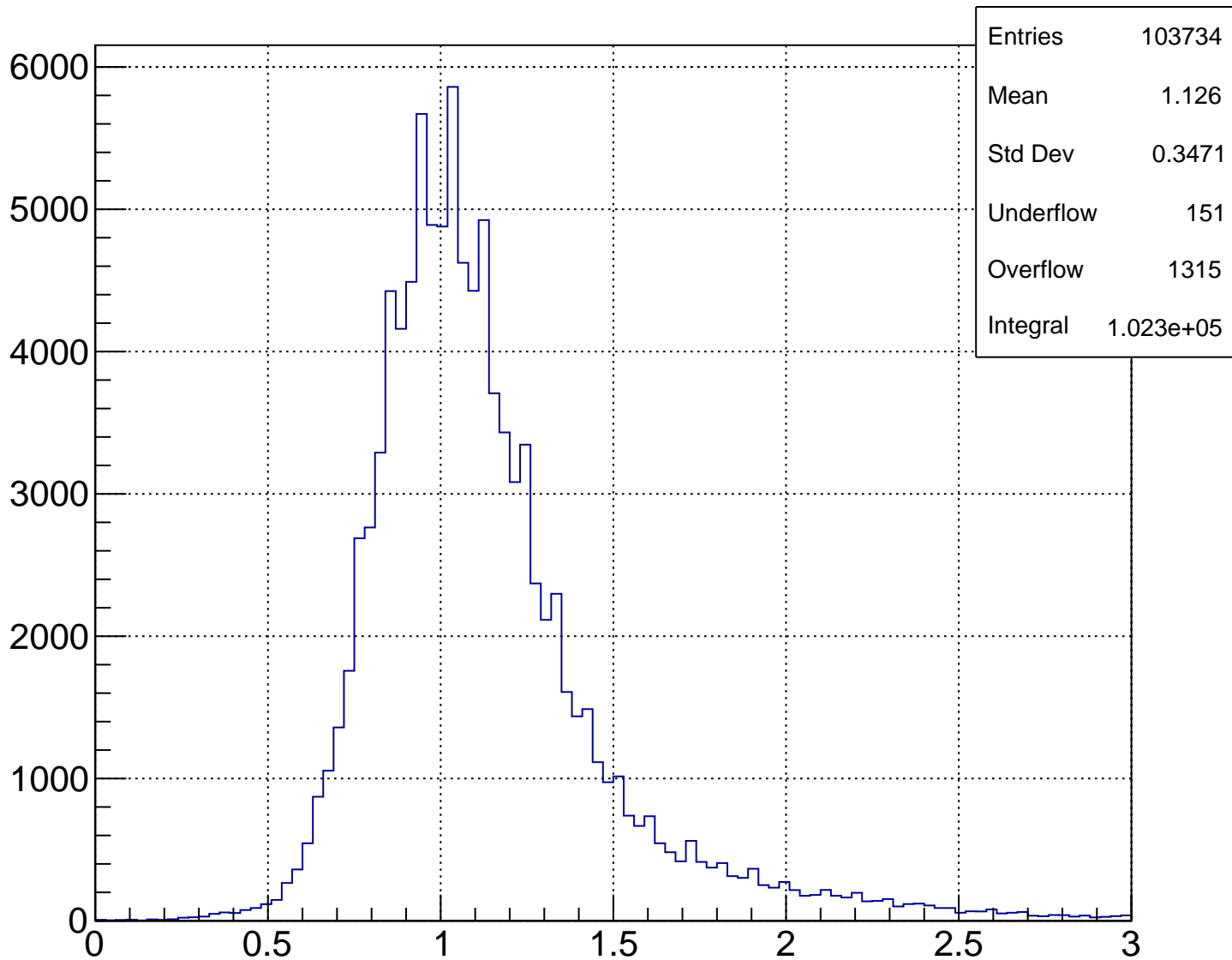
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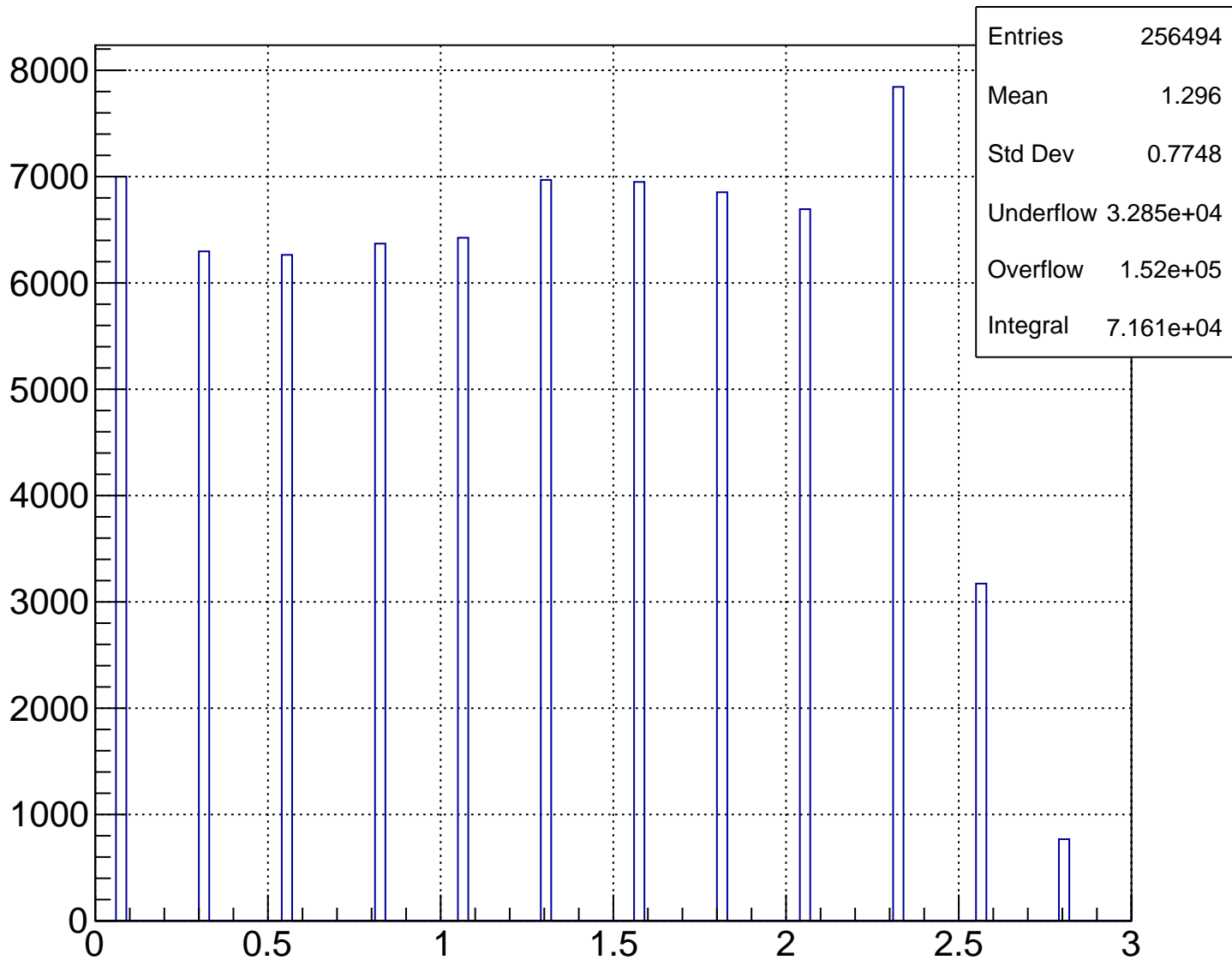
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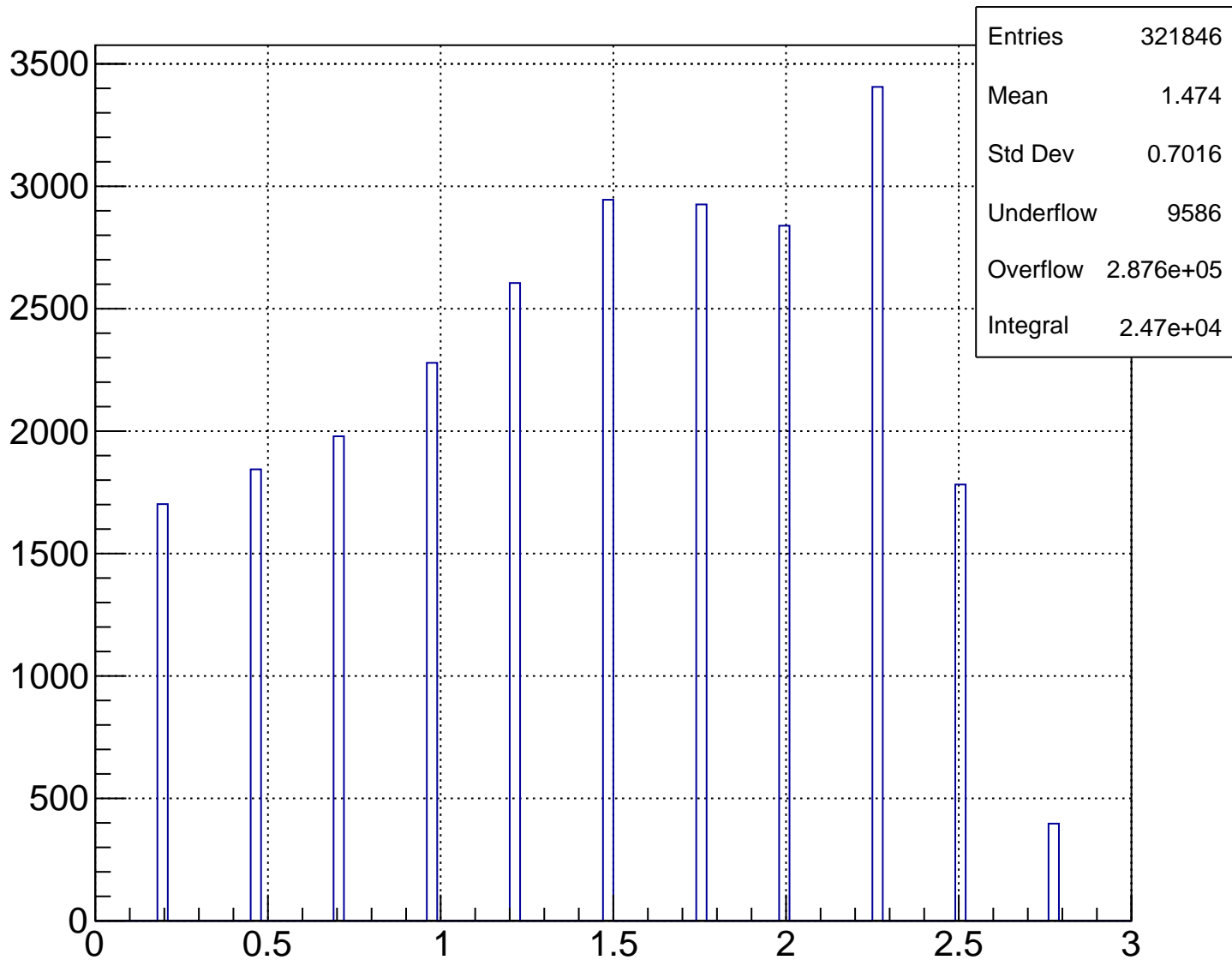
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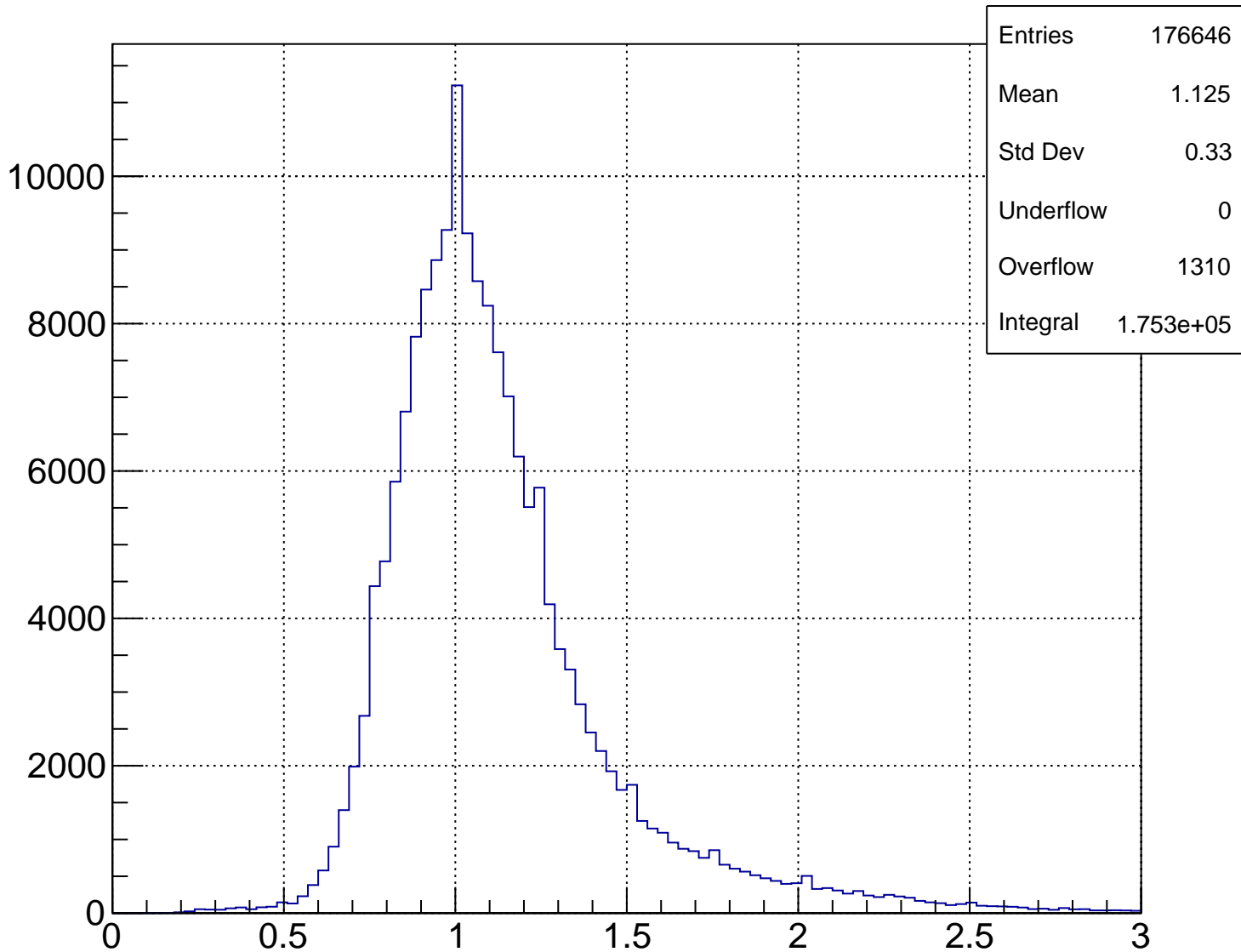
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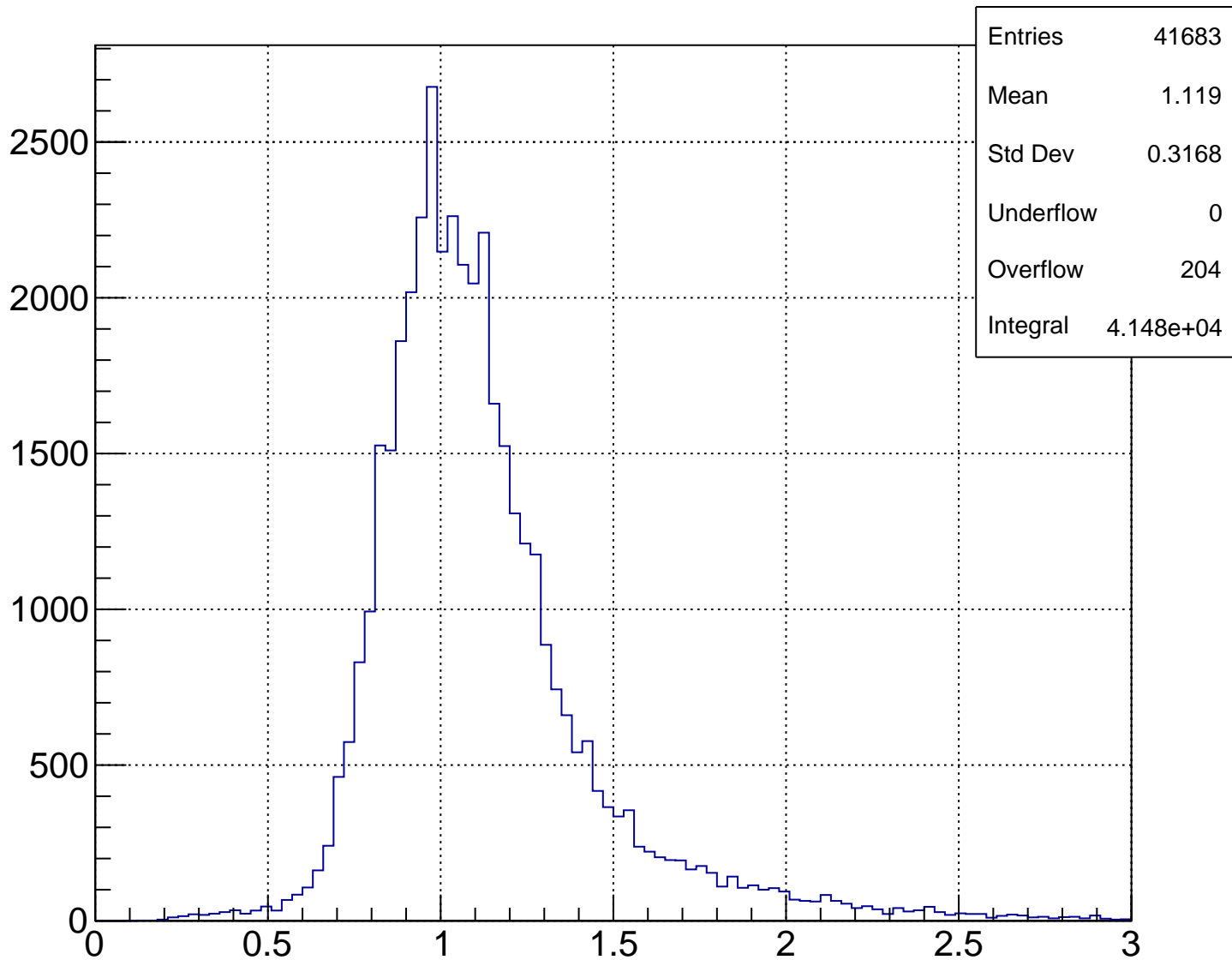
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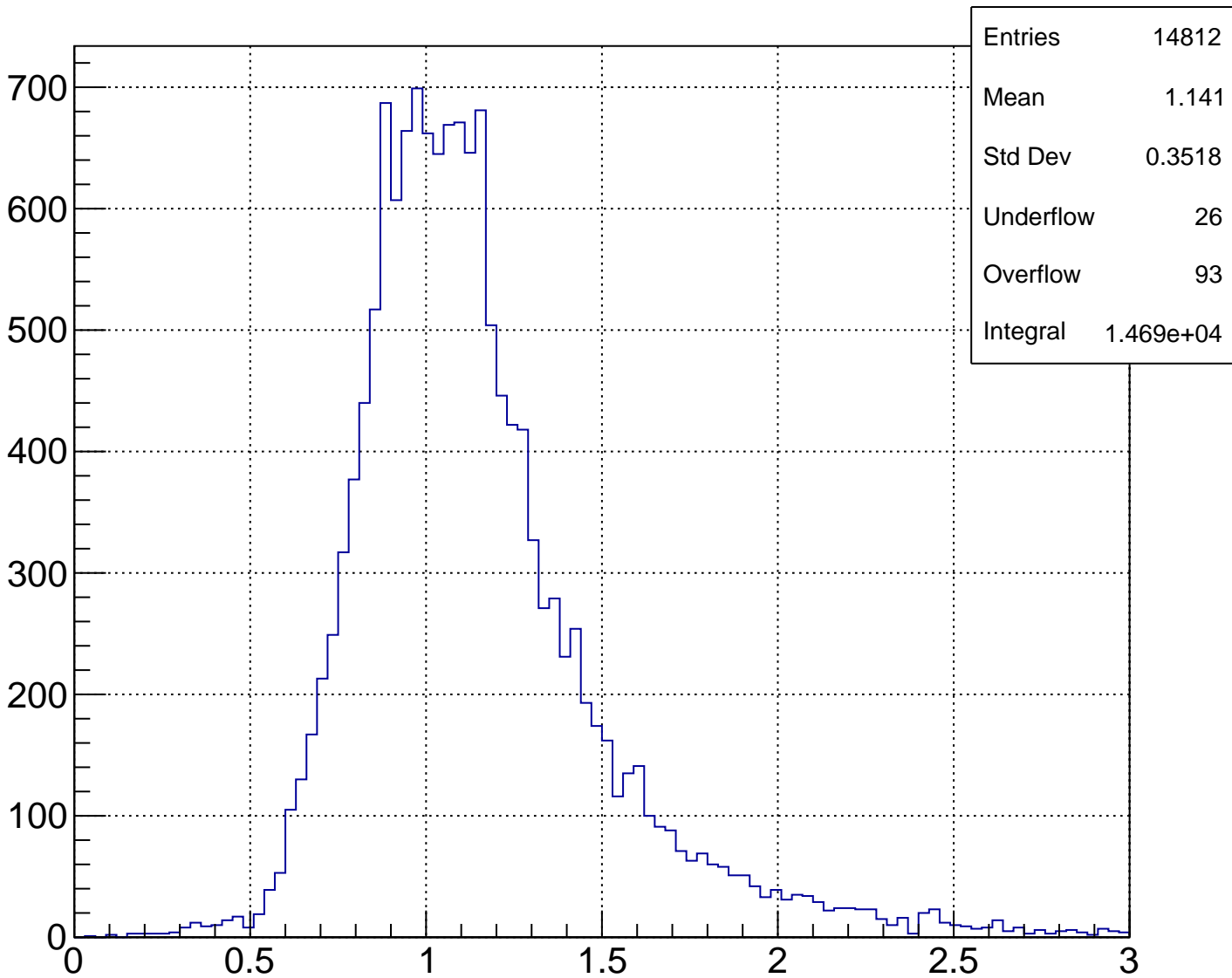
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BH2DdE6



BH2DdE7



BH2DdE8

