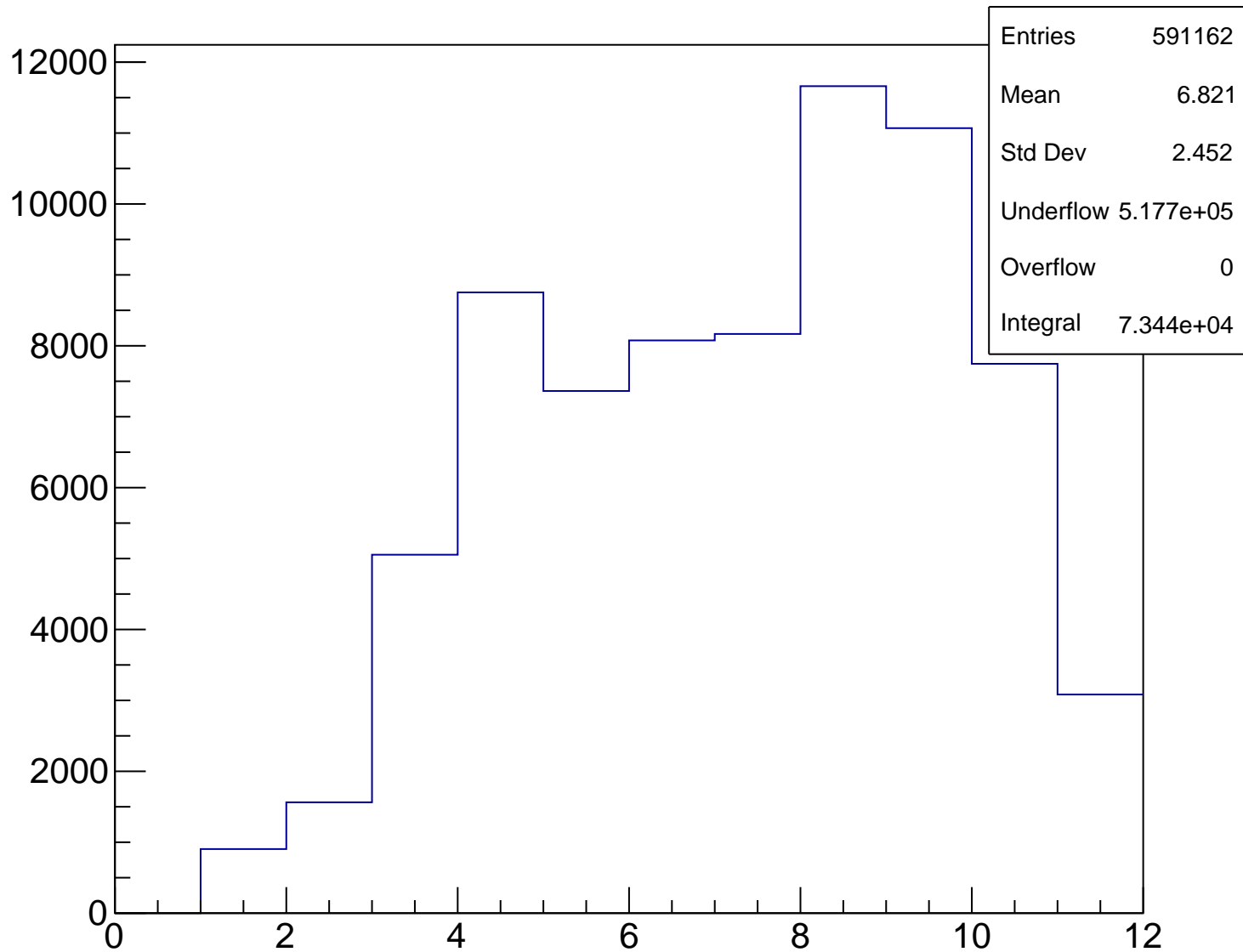
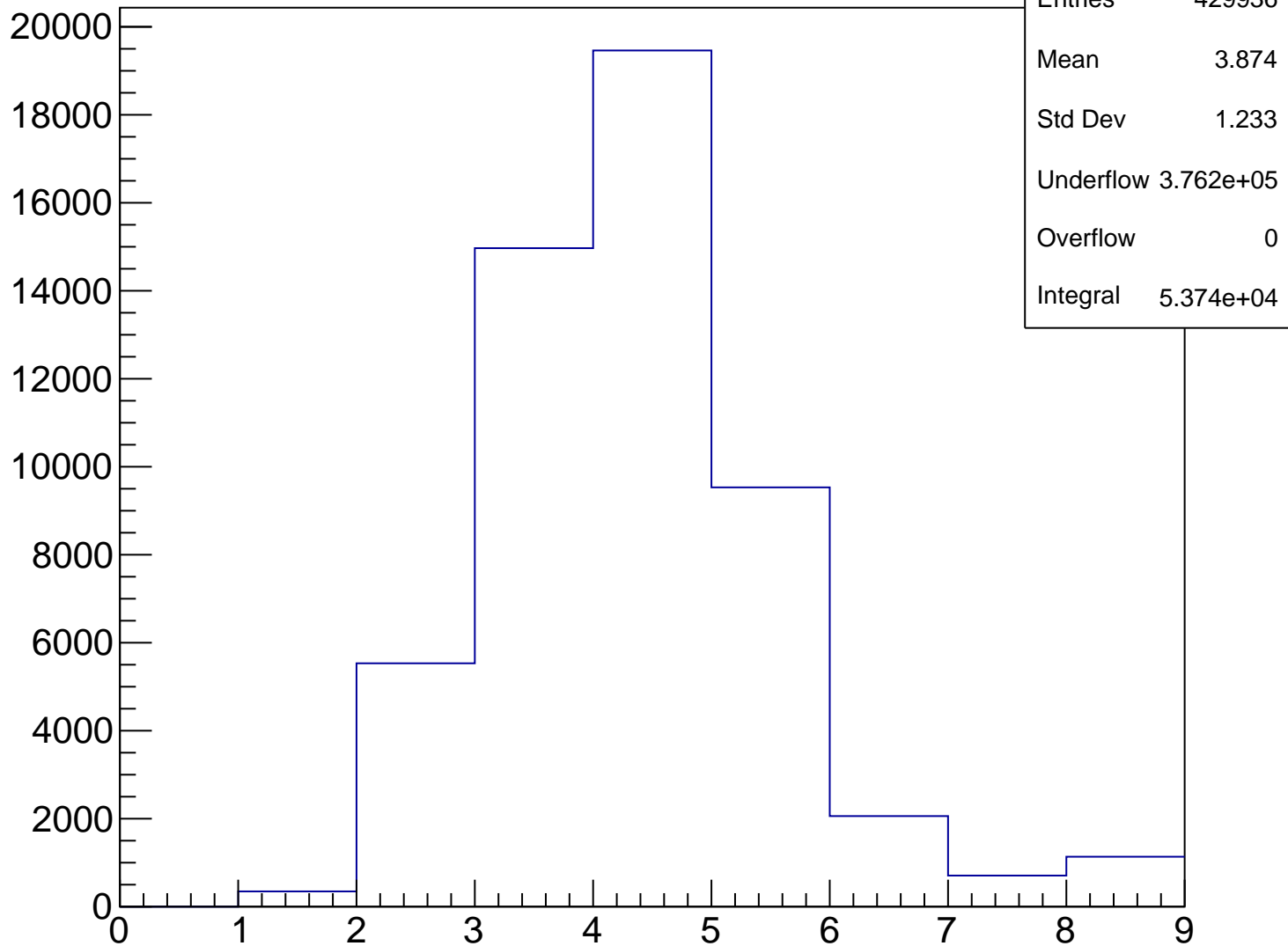


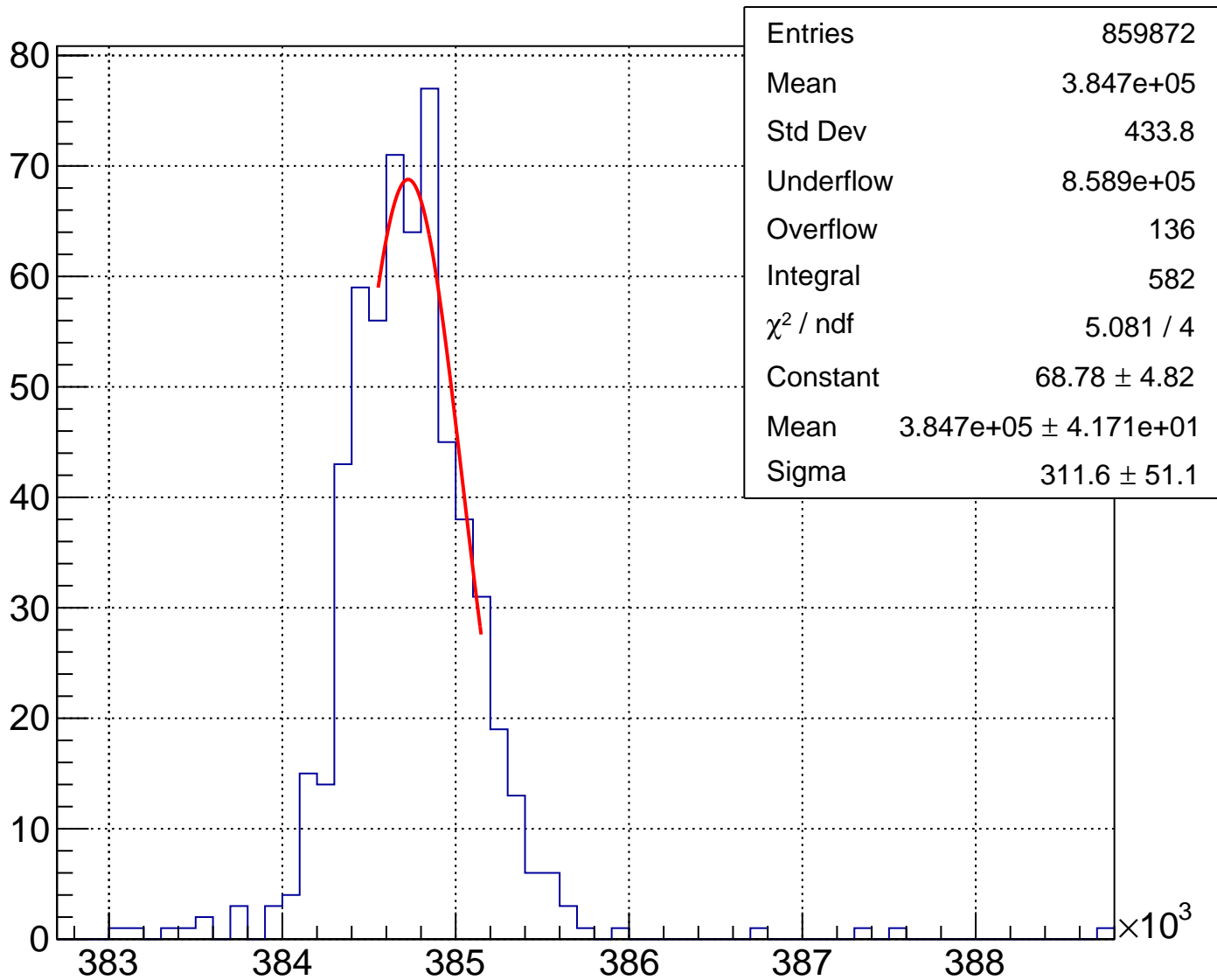
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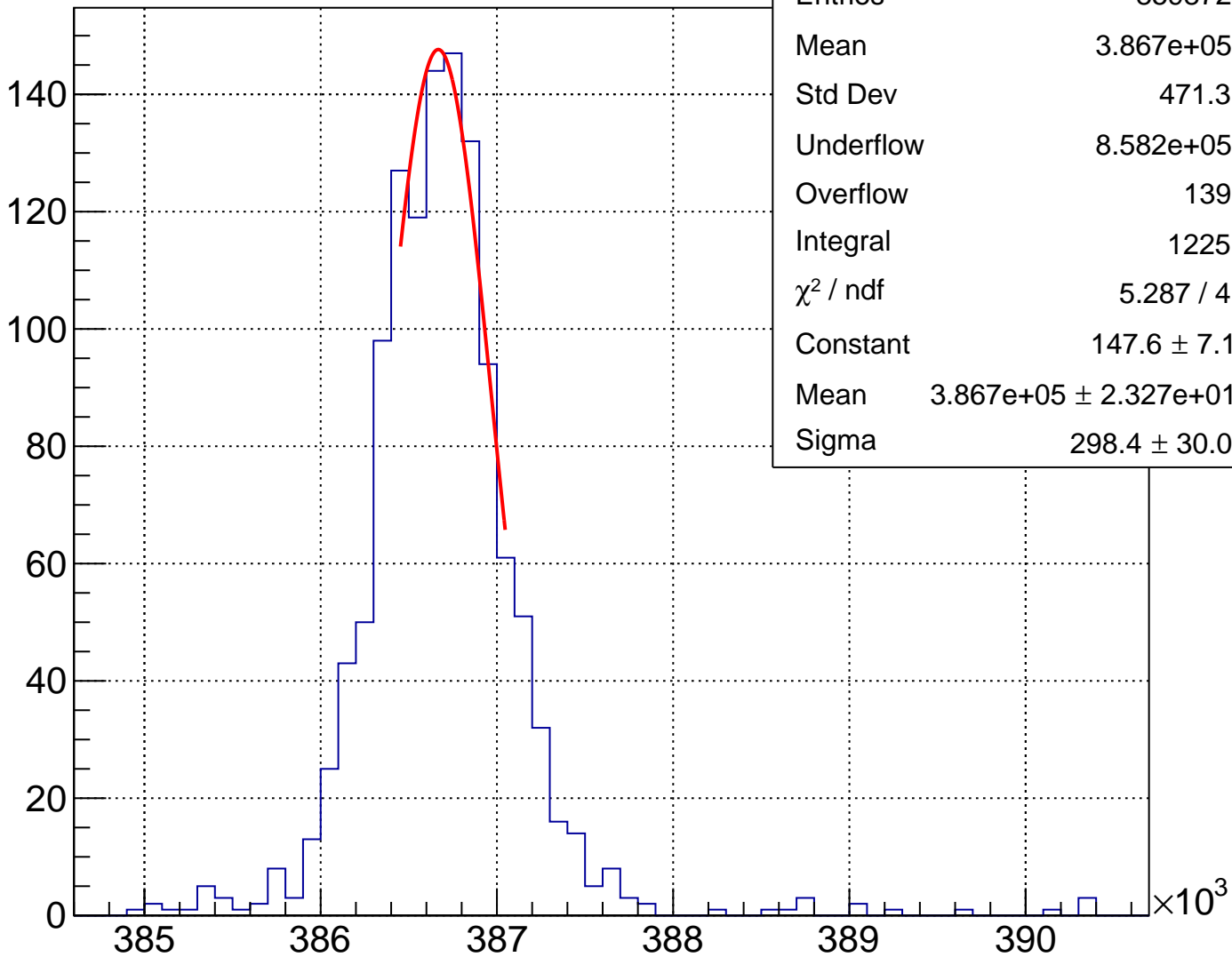
BH2HitPat



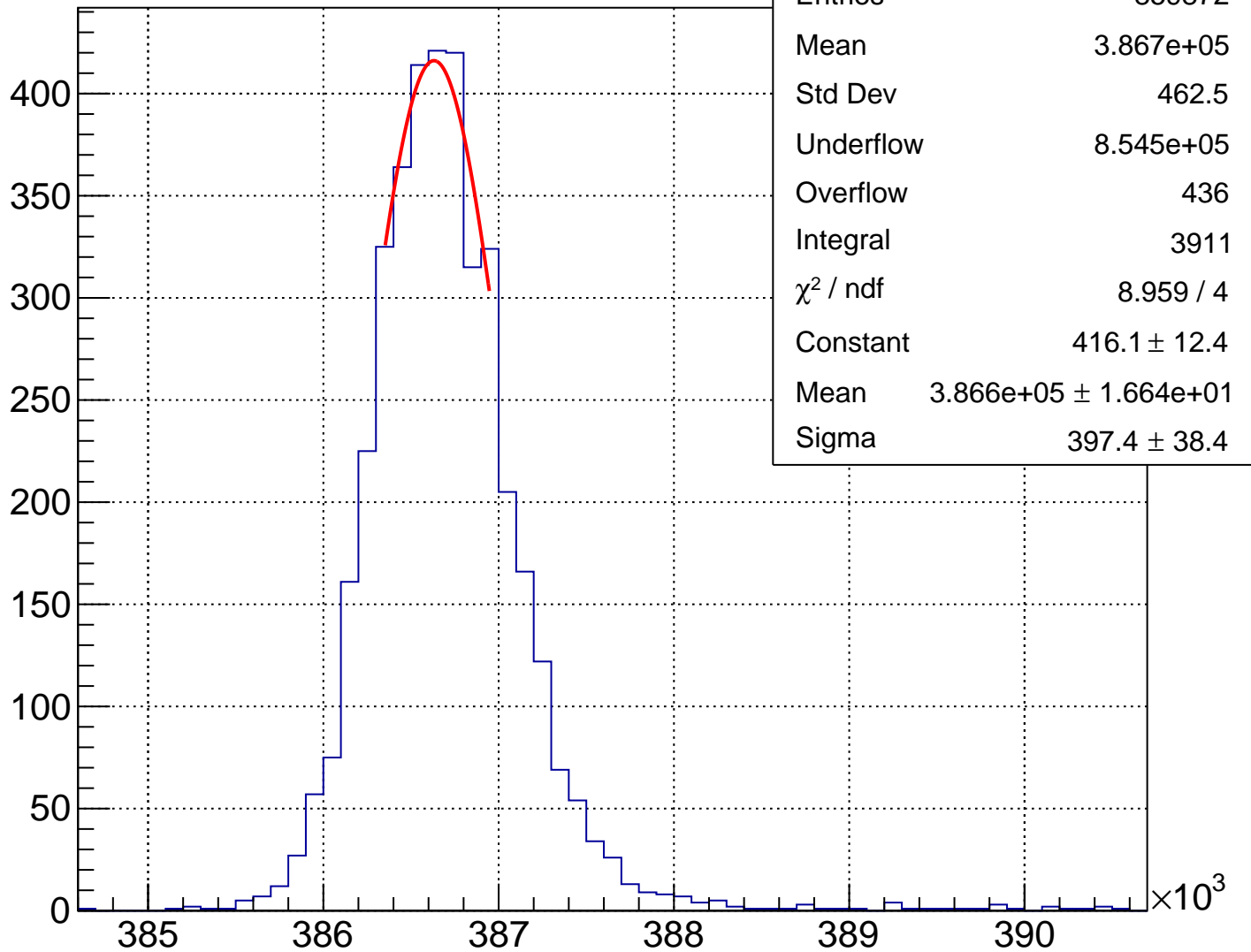
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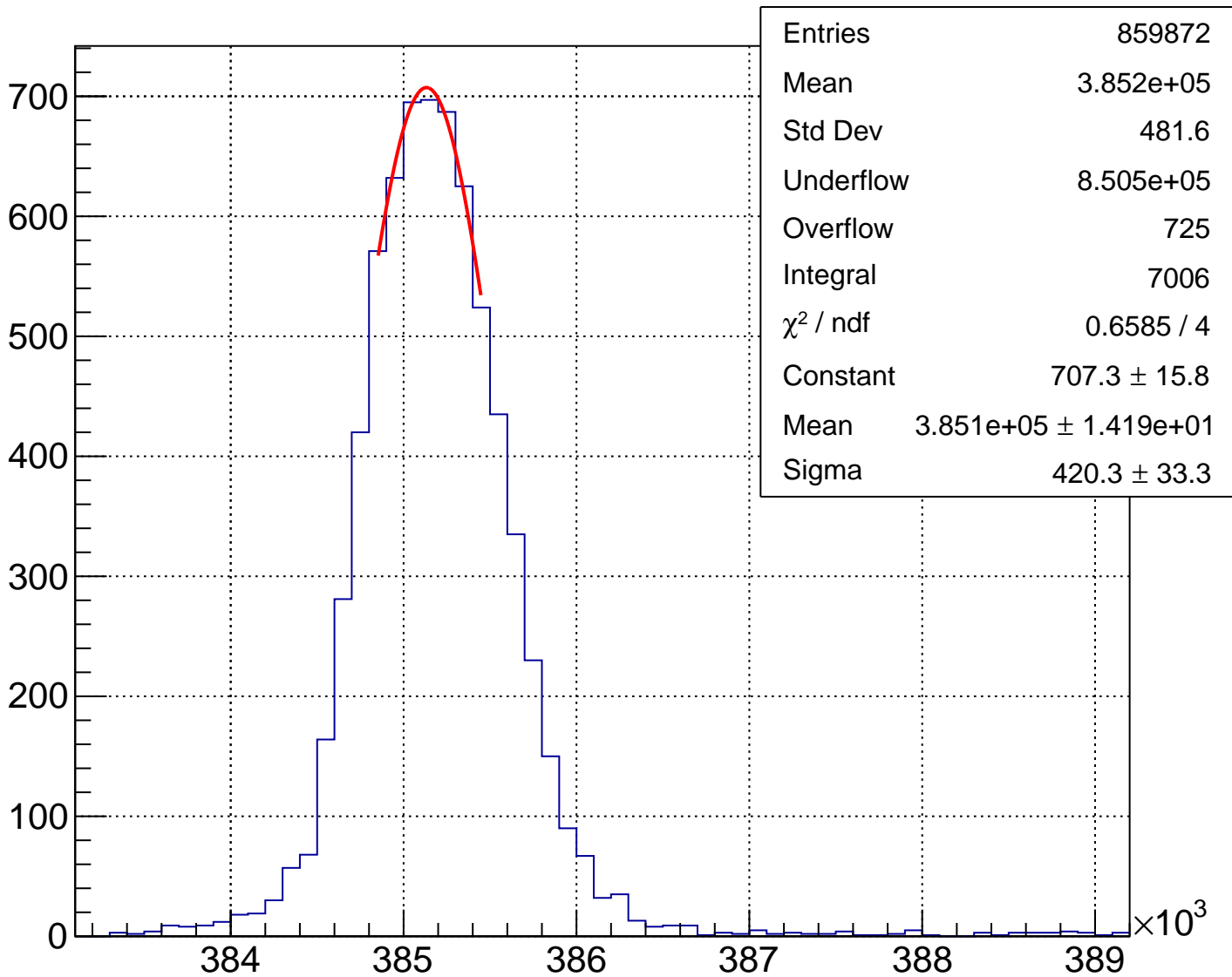
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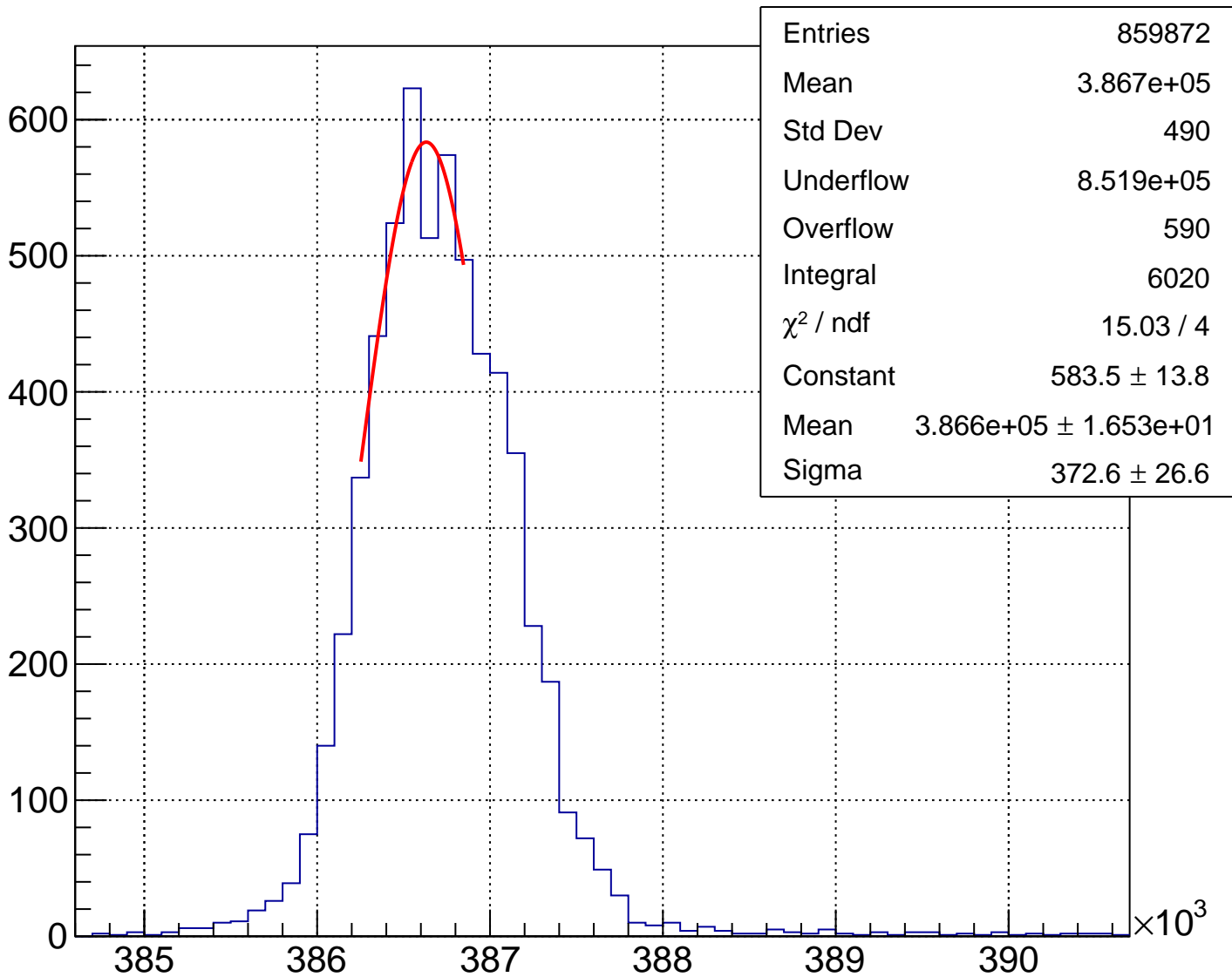
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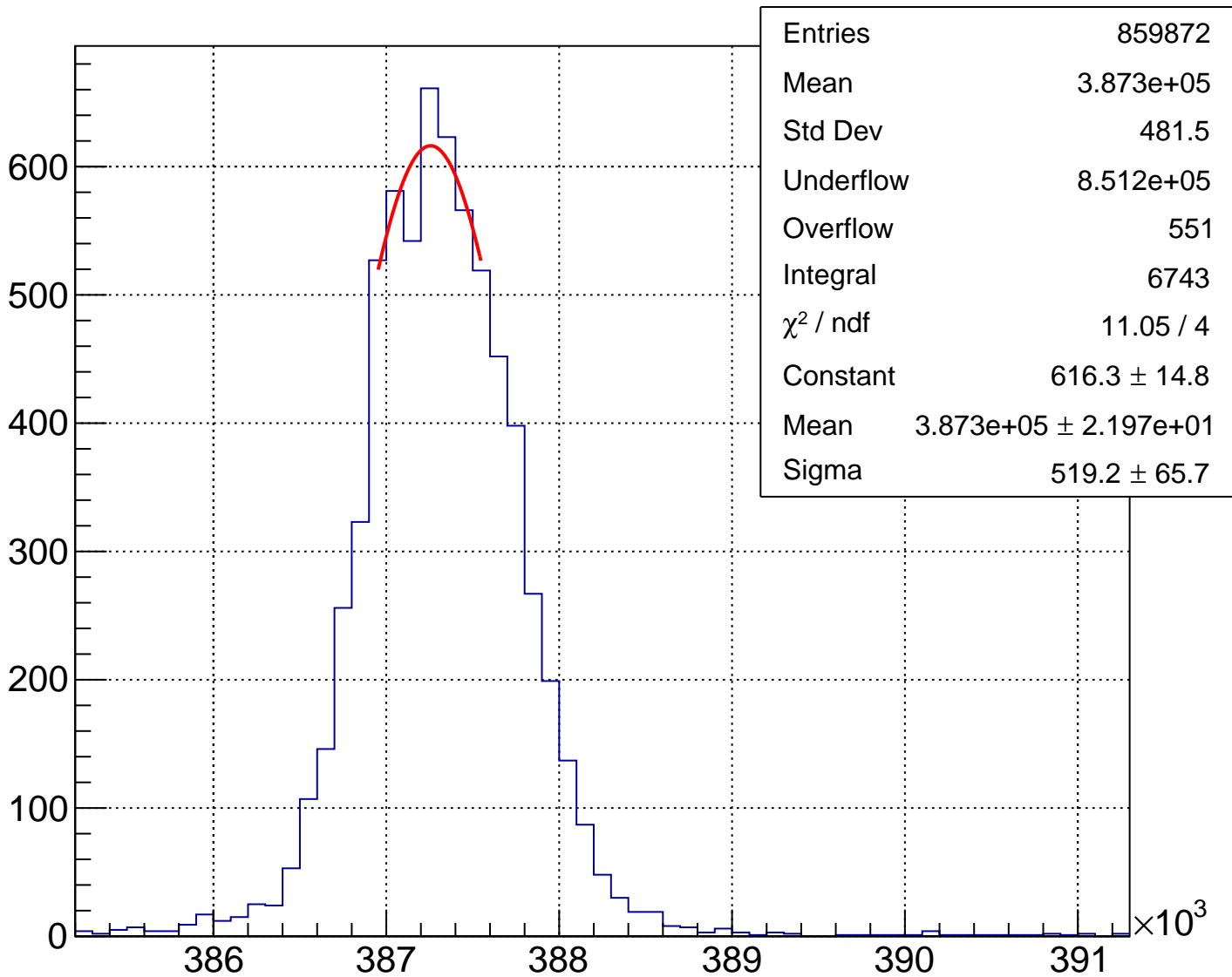
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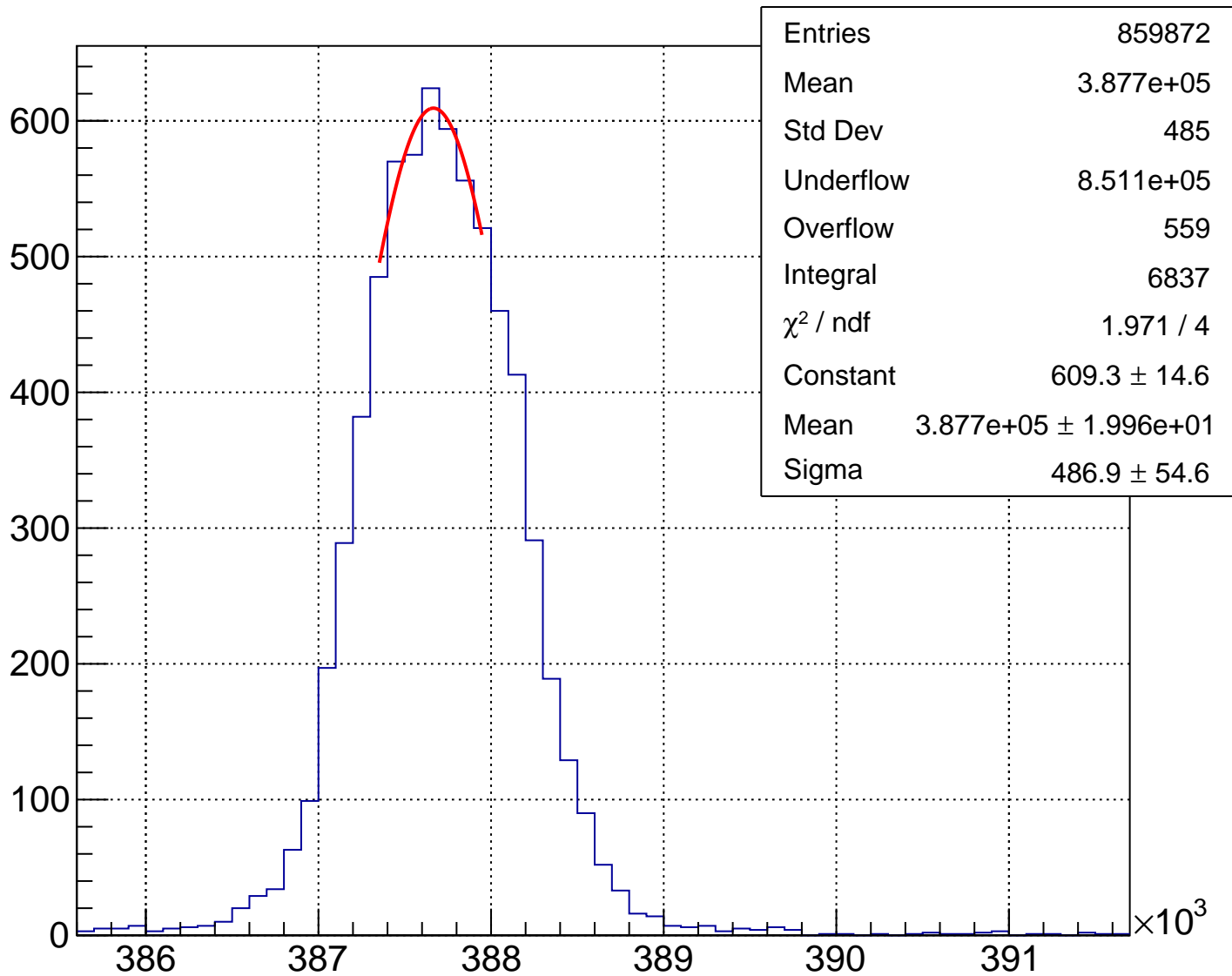
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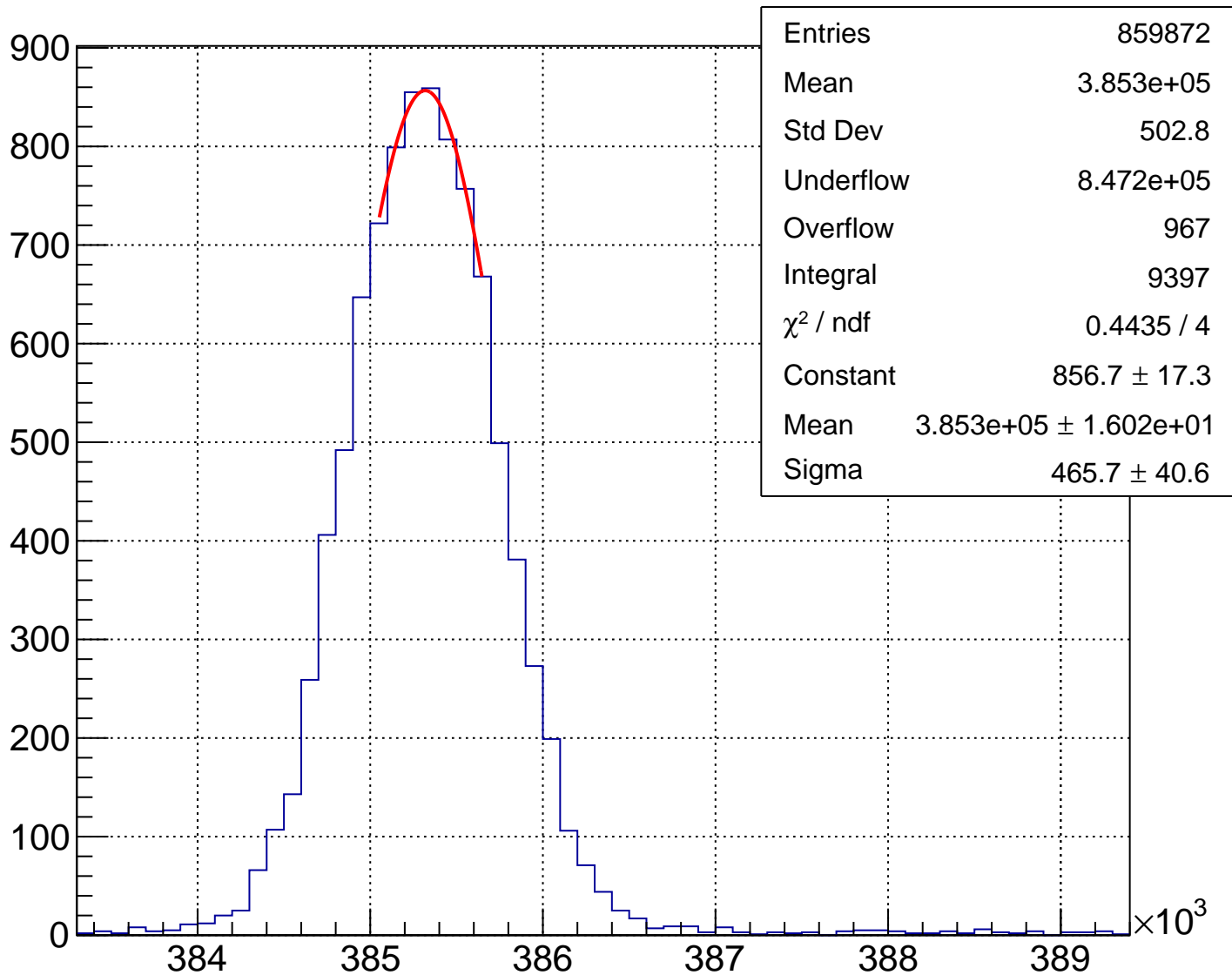
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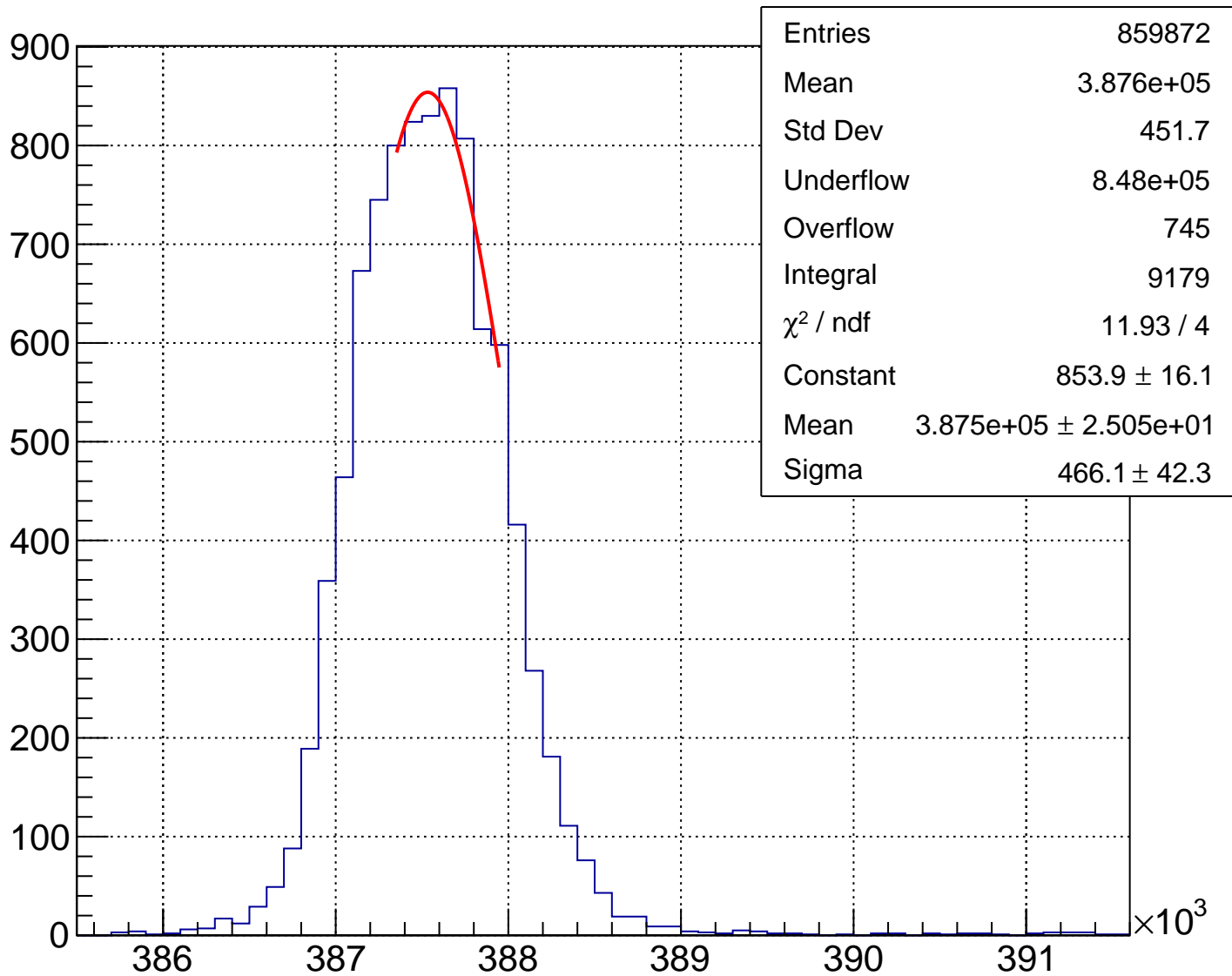
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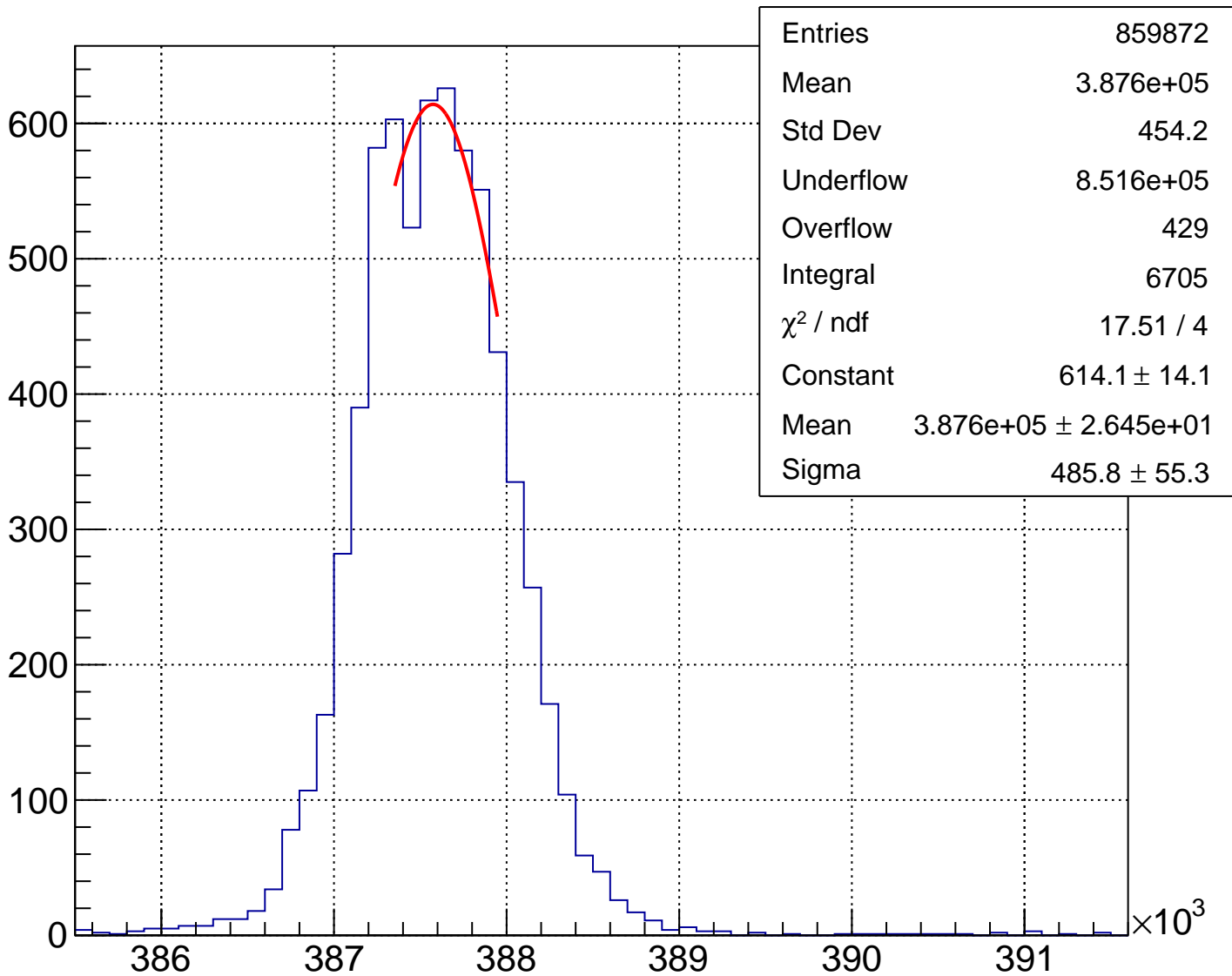
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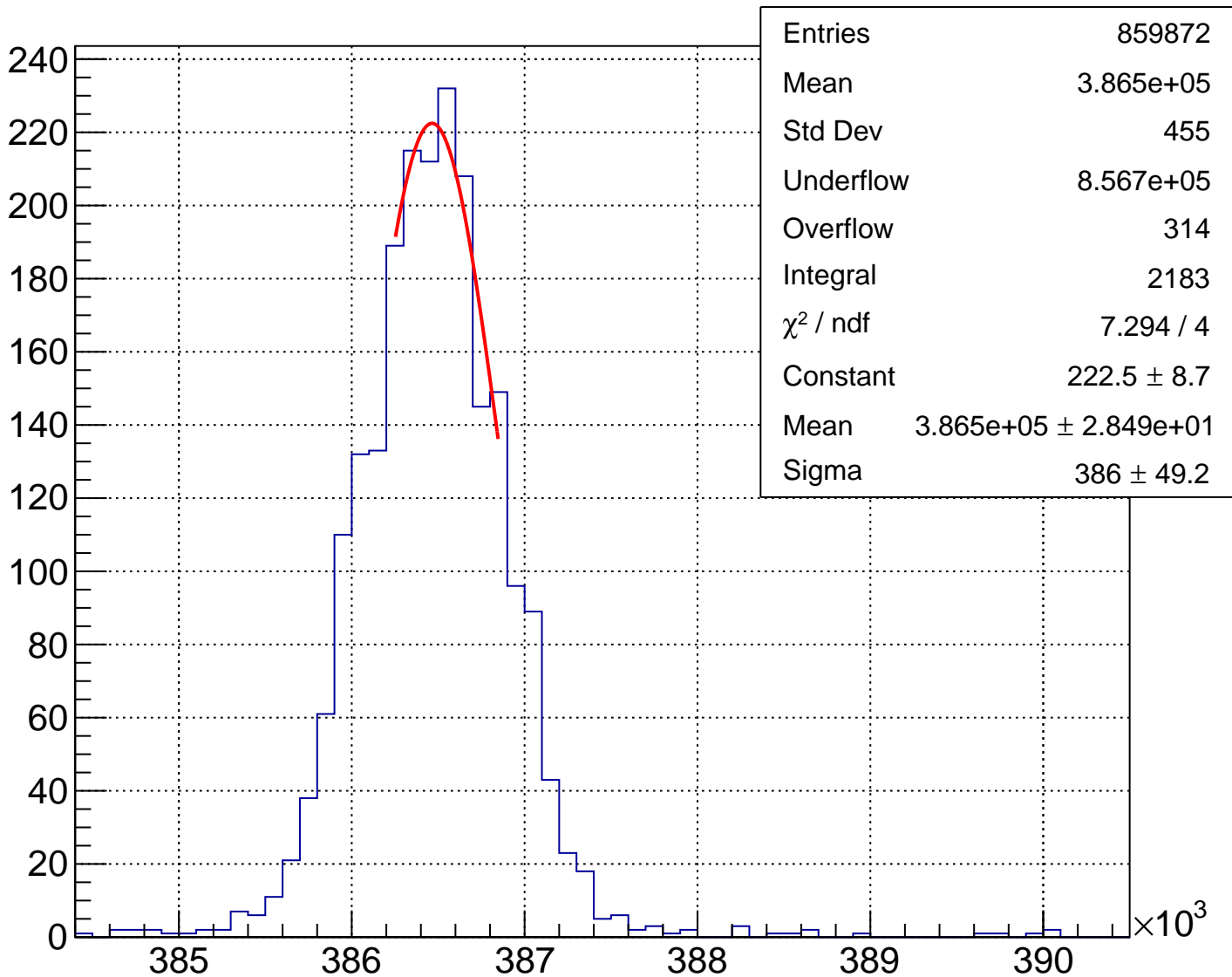
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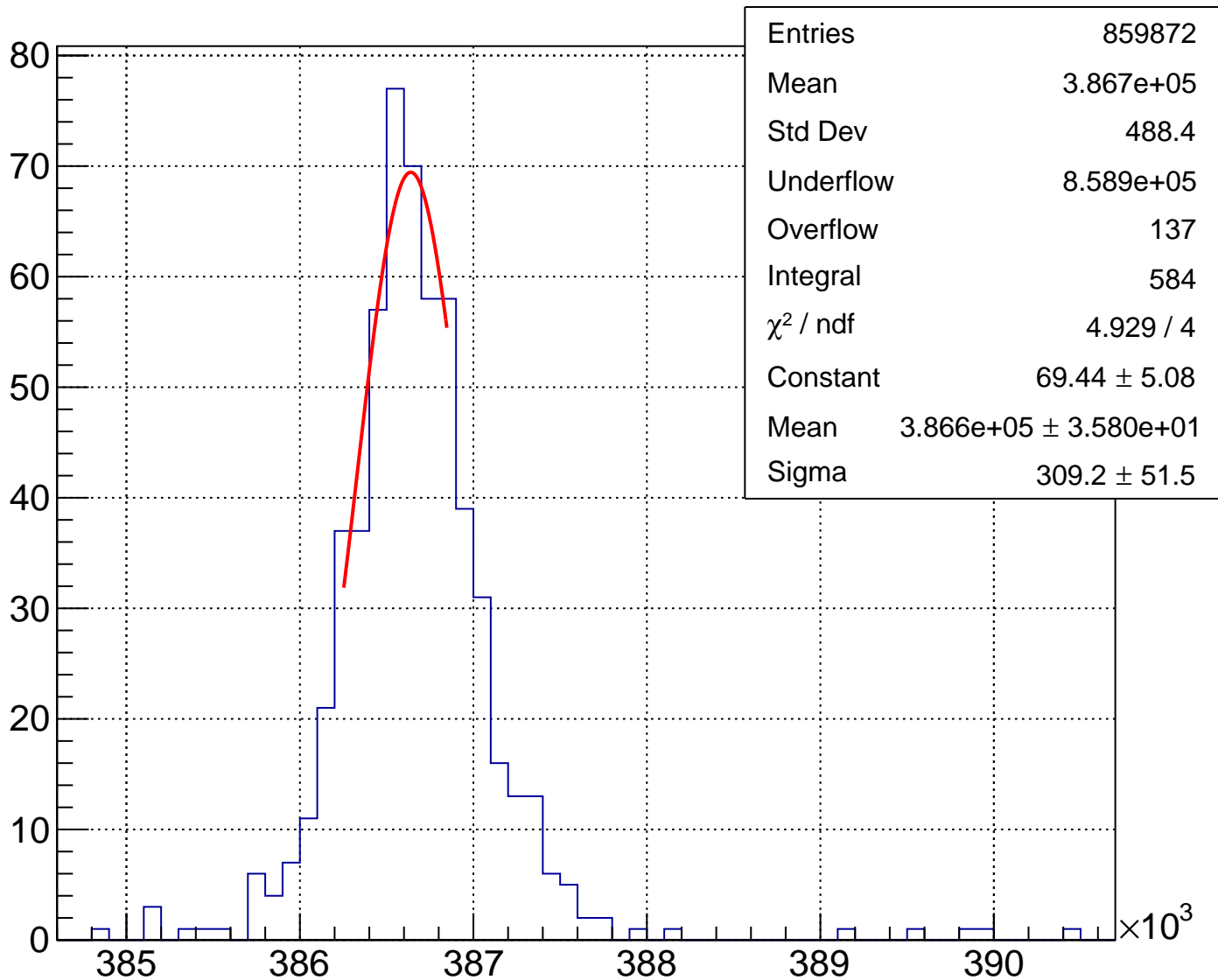
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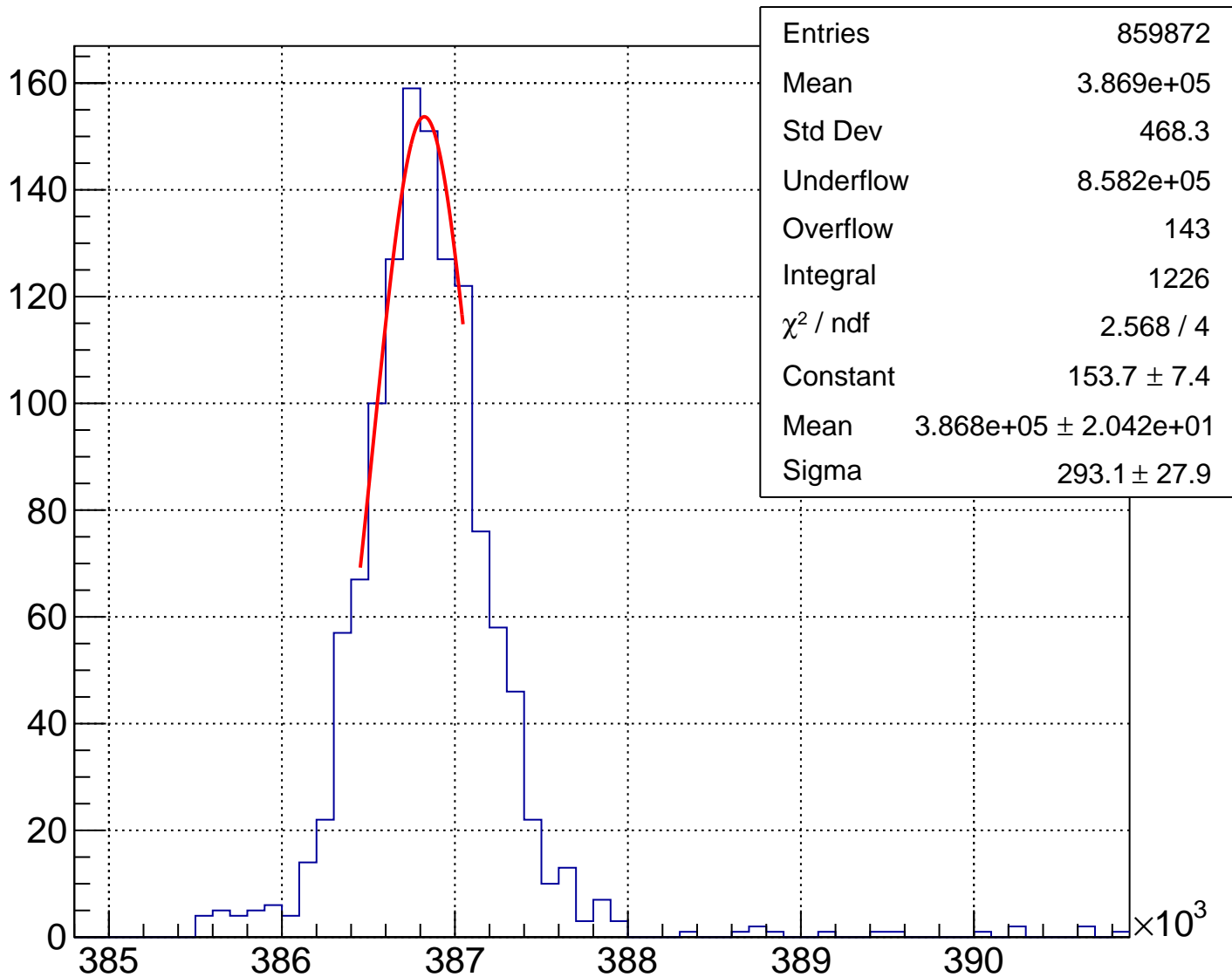
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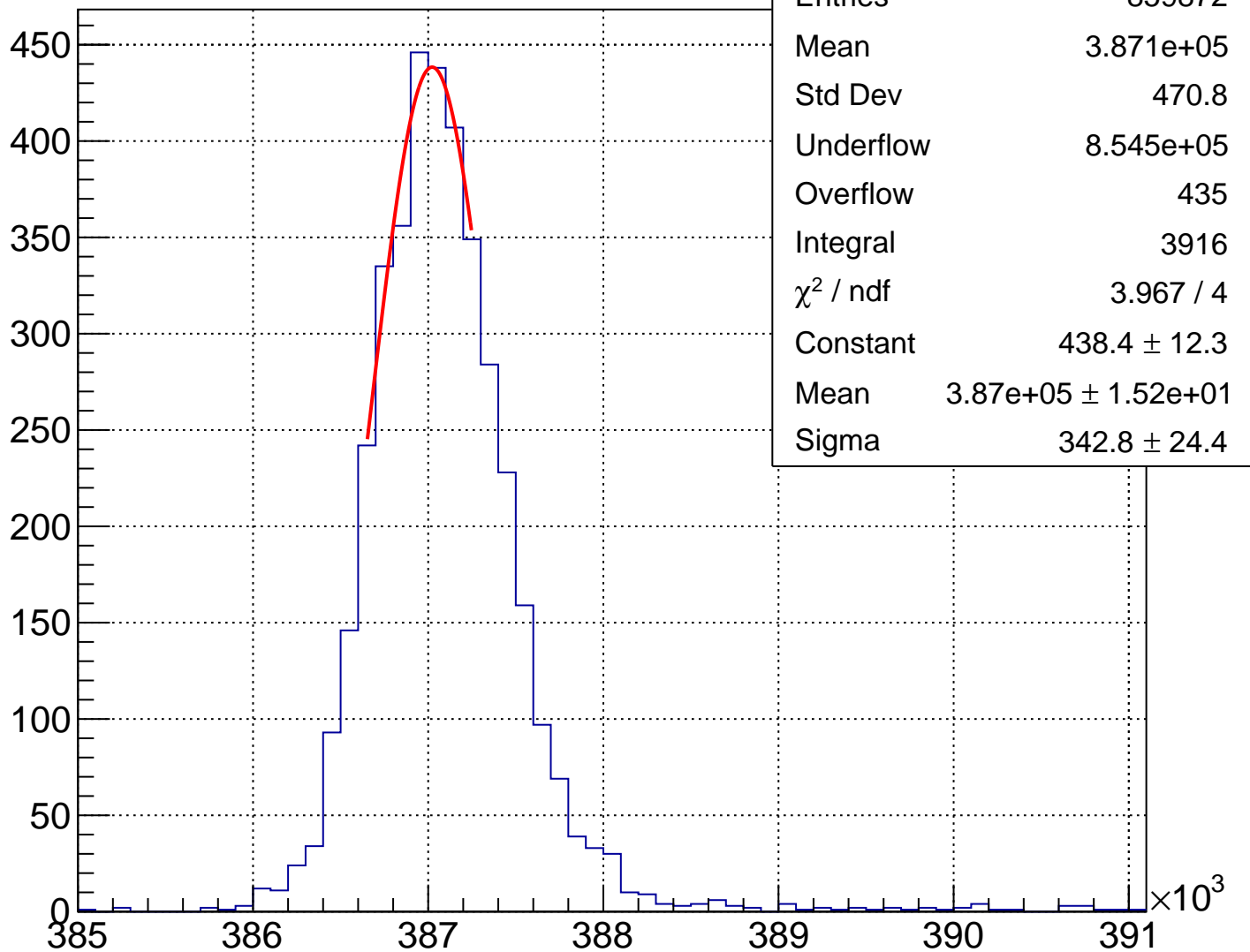
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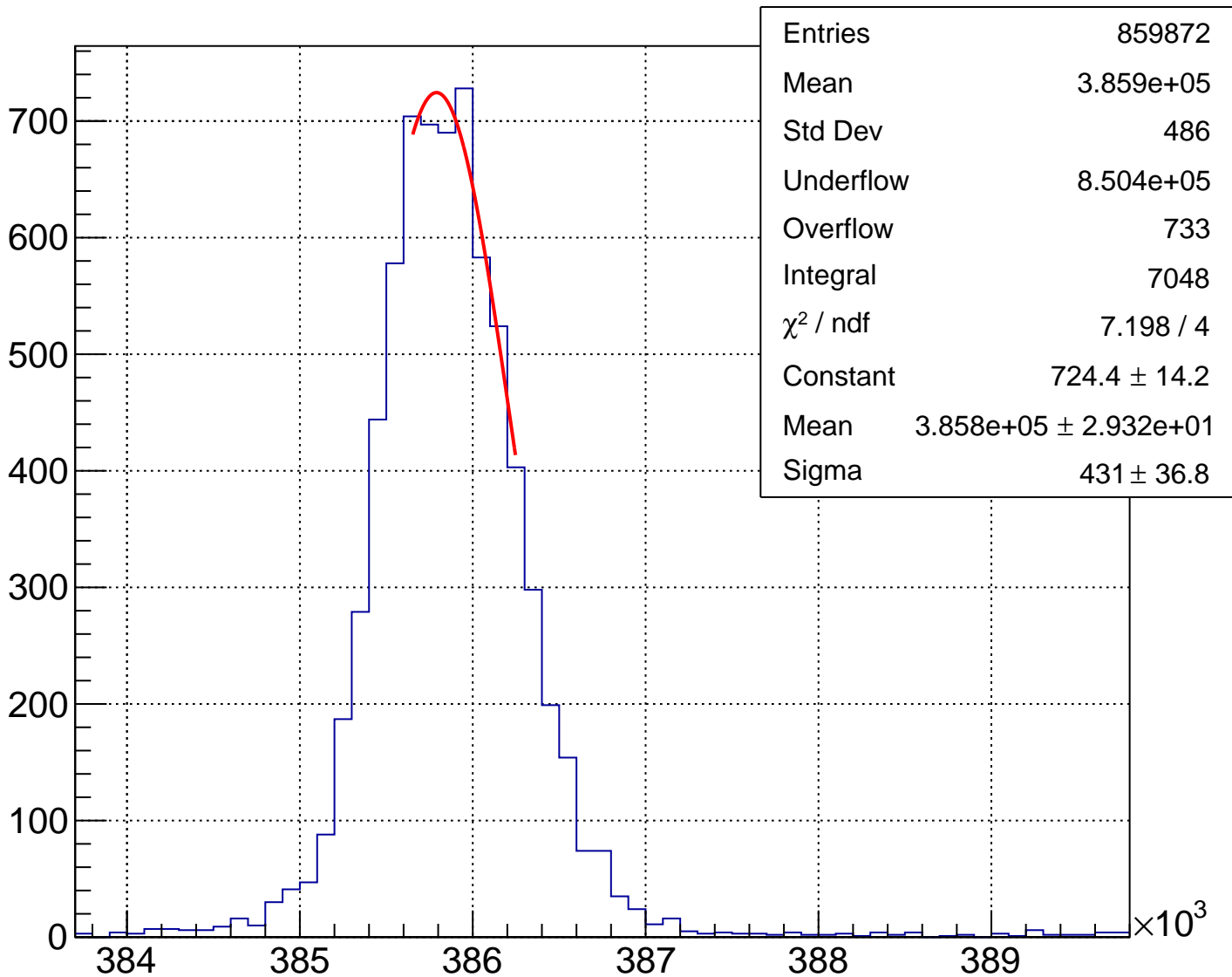
BH1_2DT



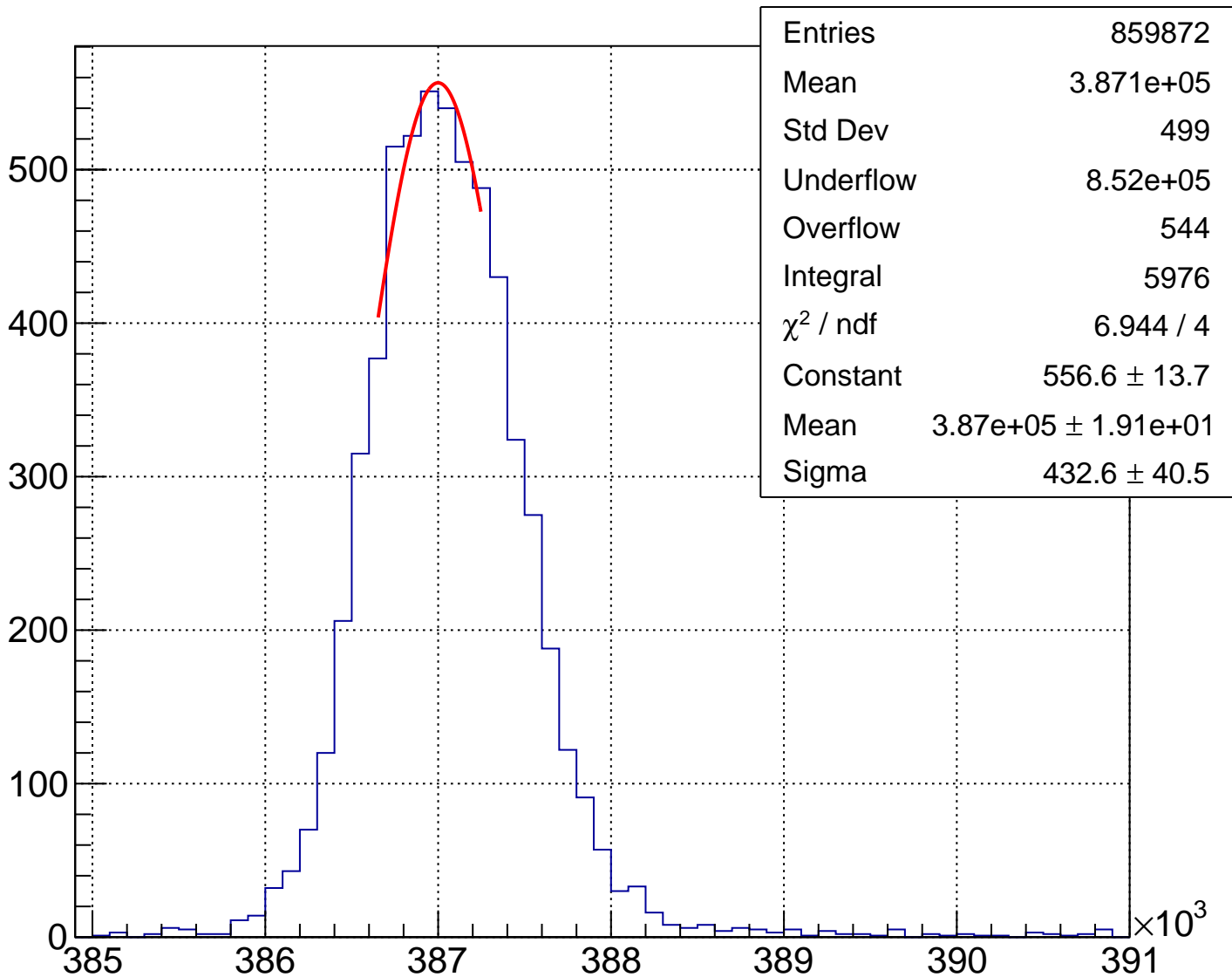
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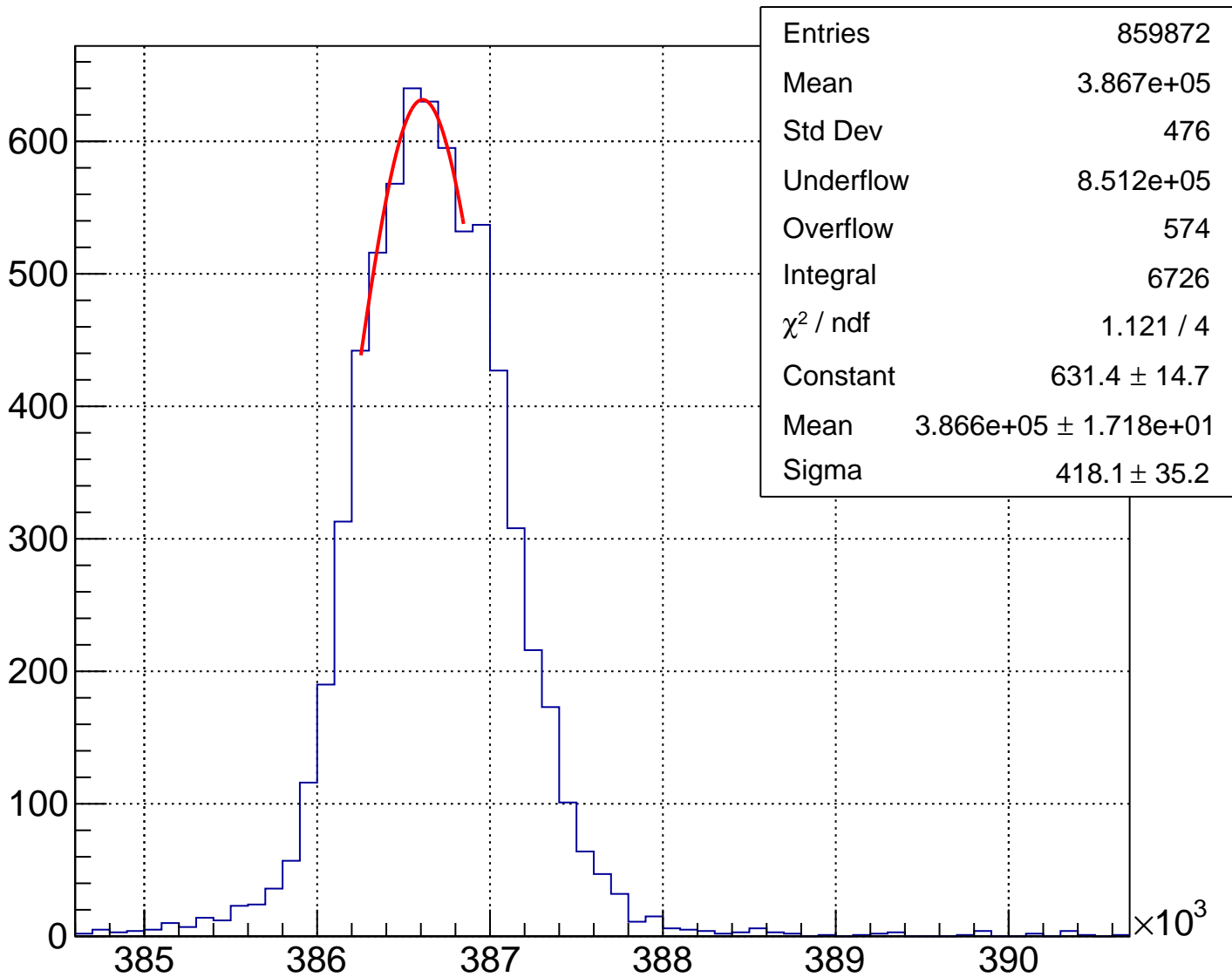
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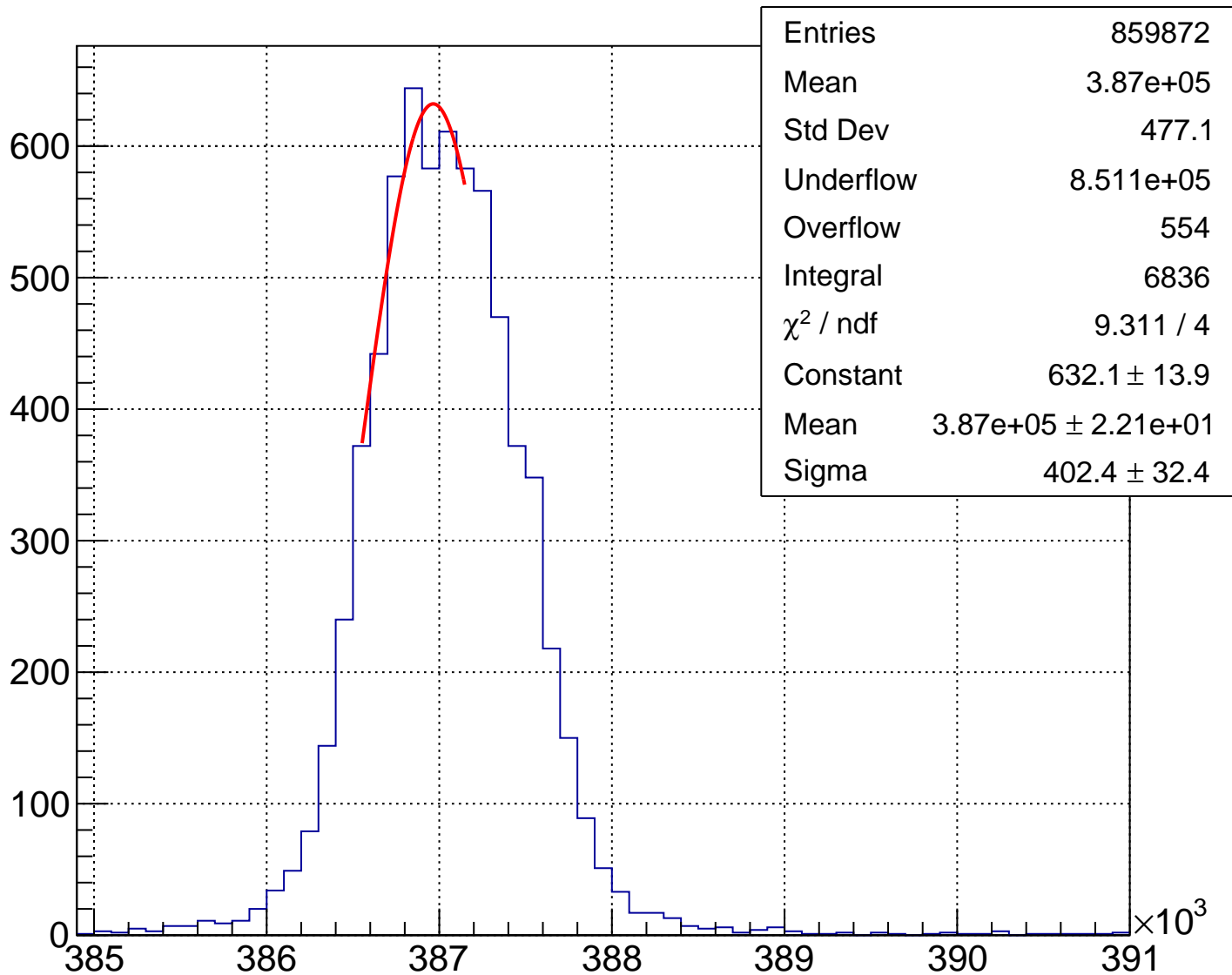
BH1_5DT



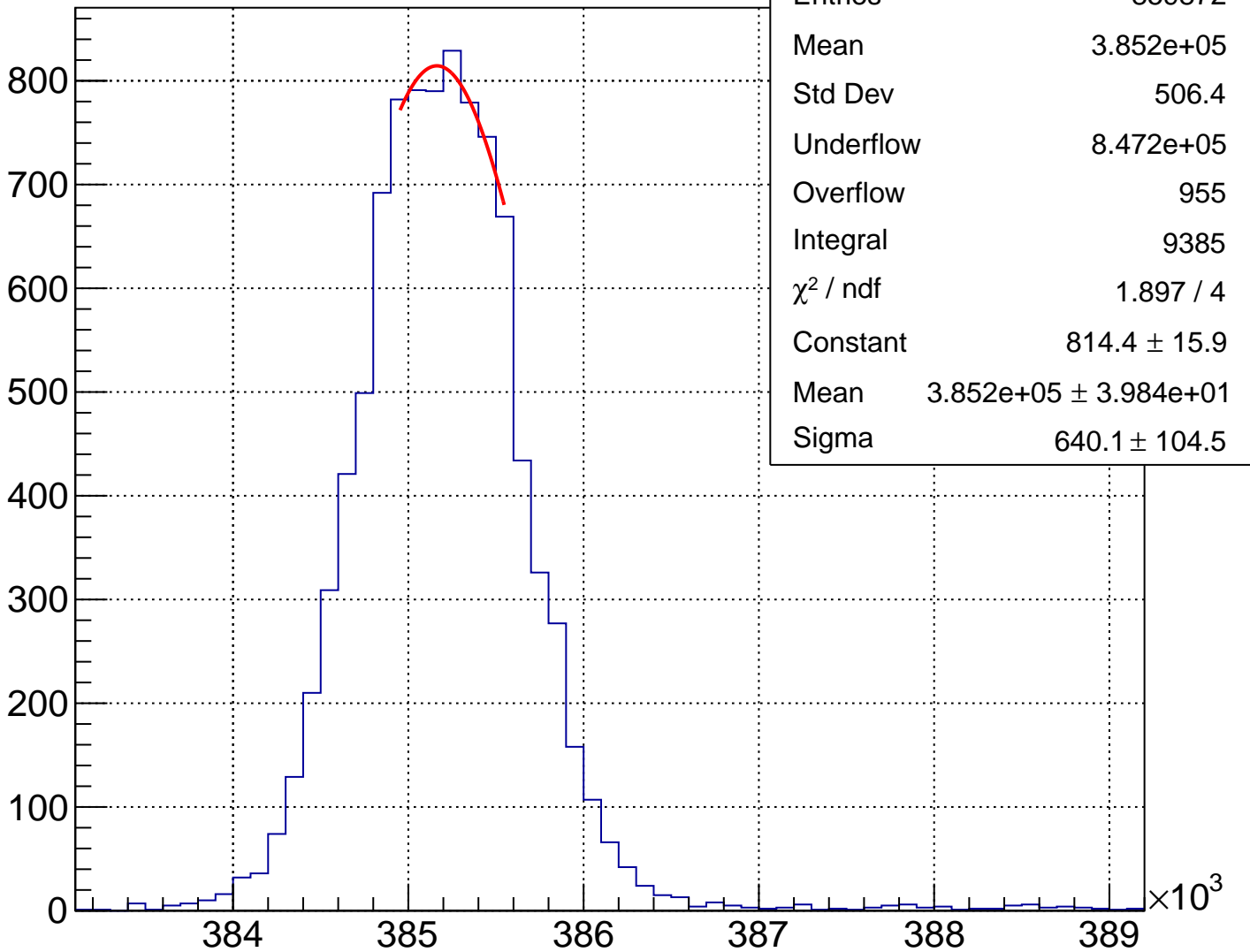
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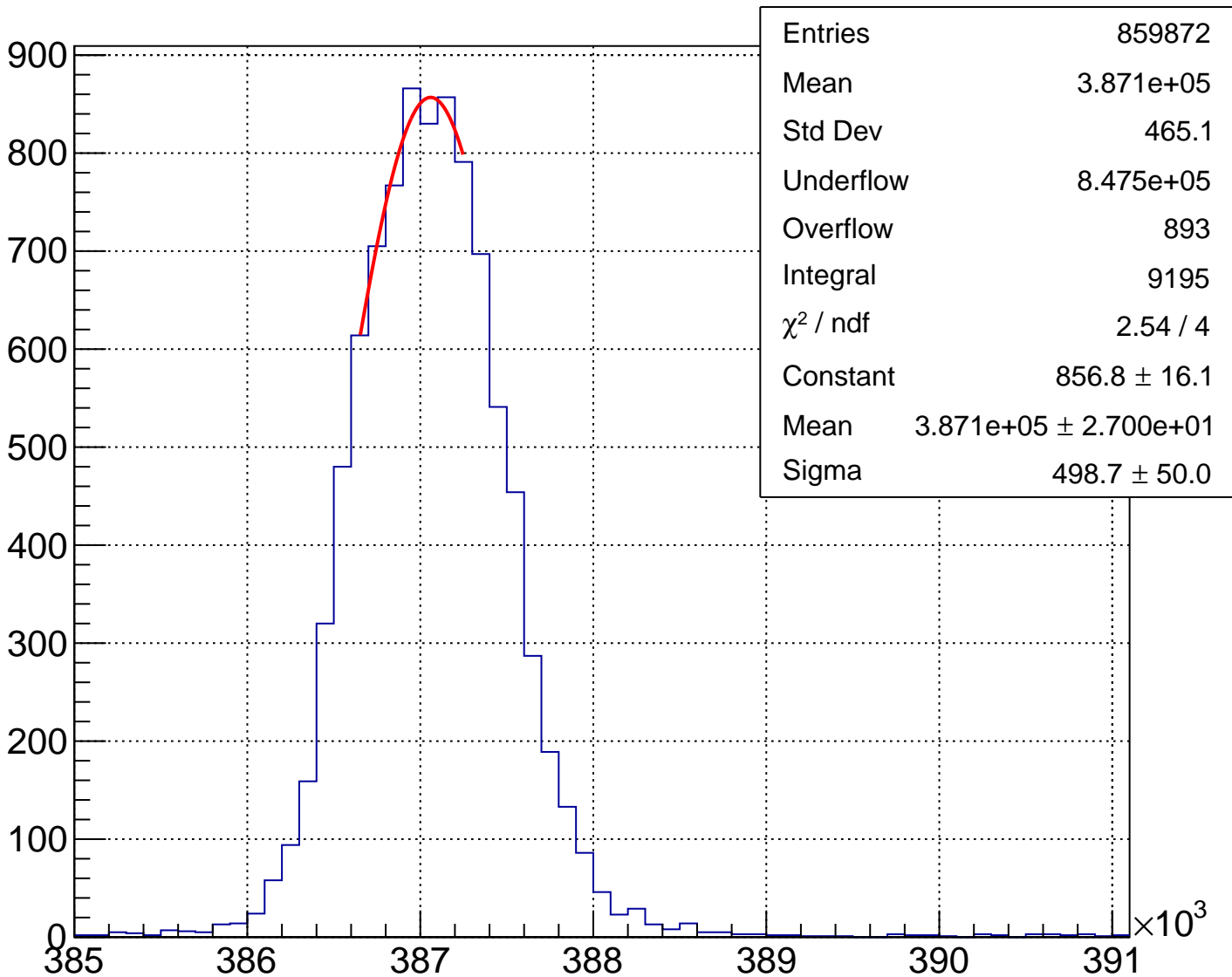
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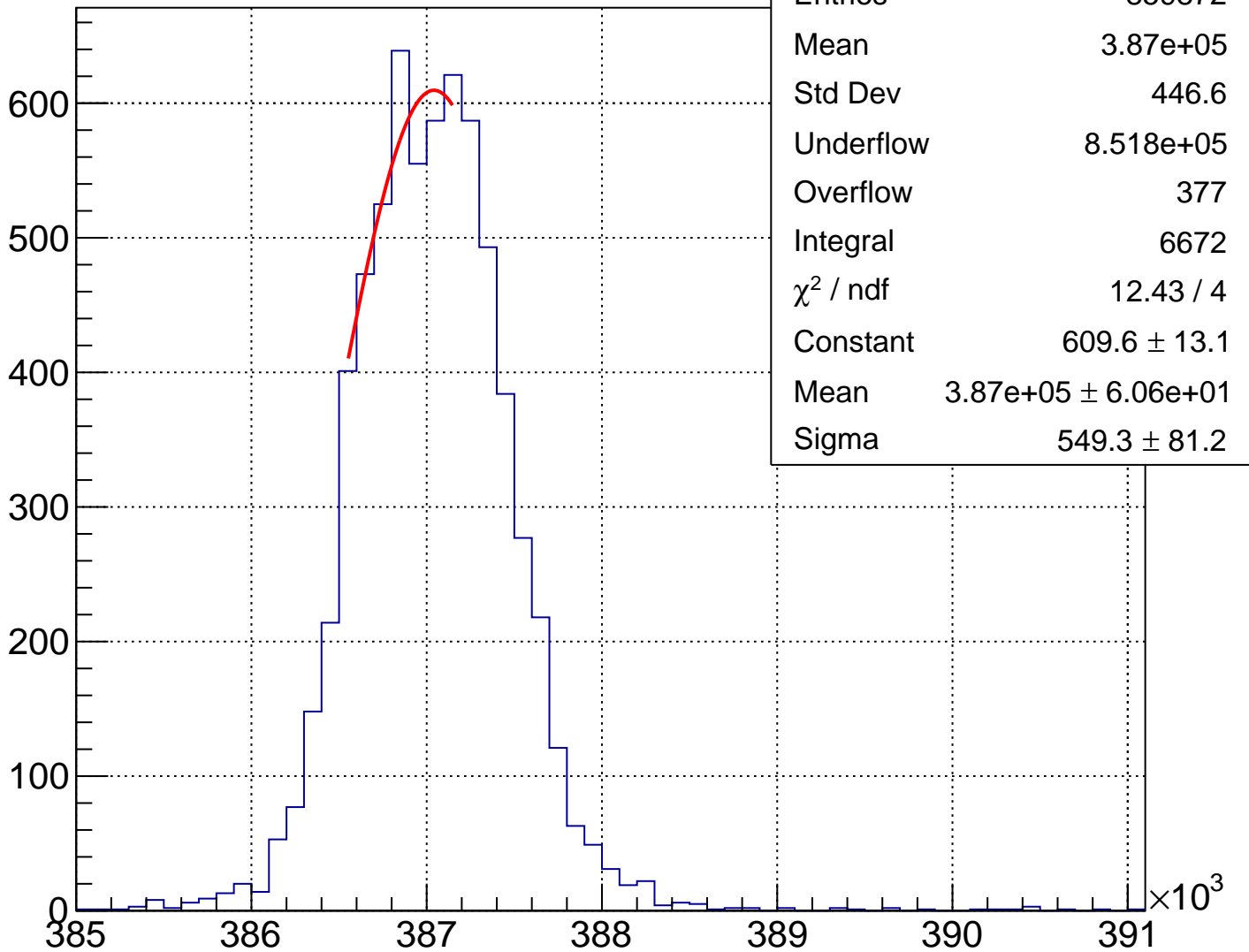
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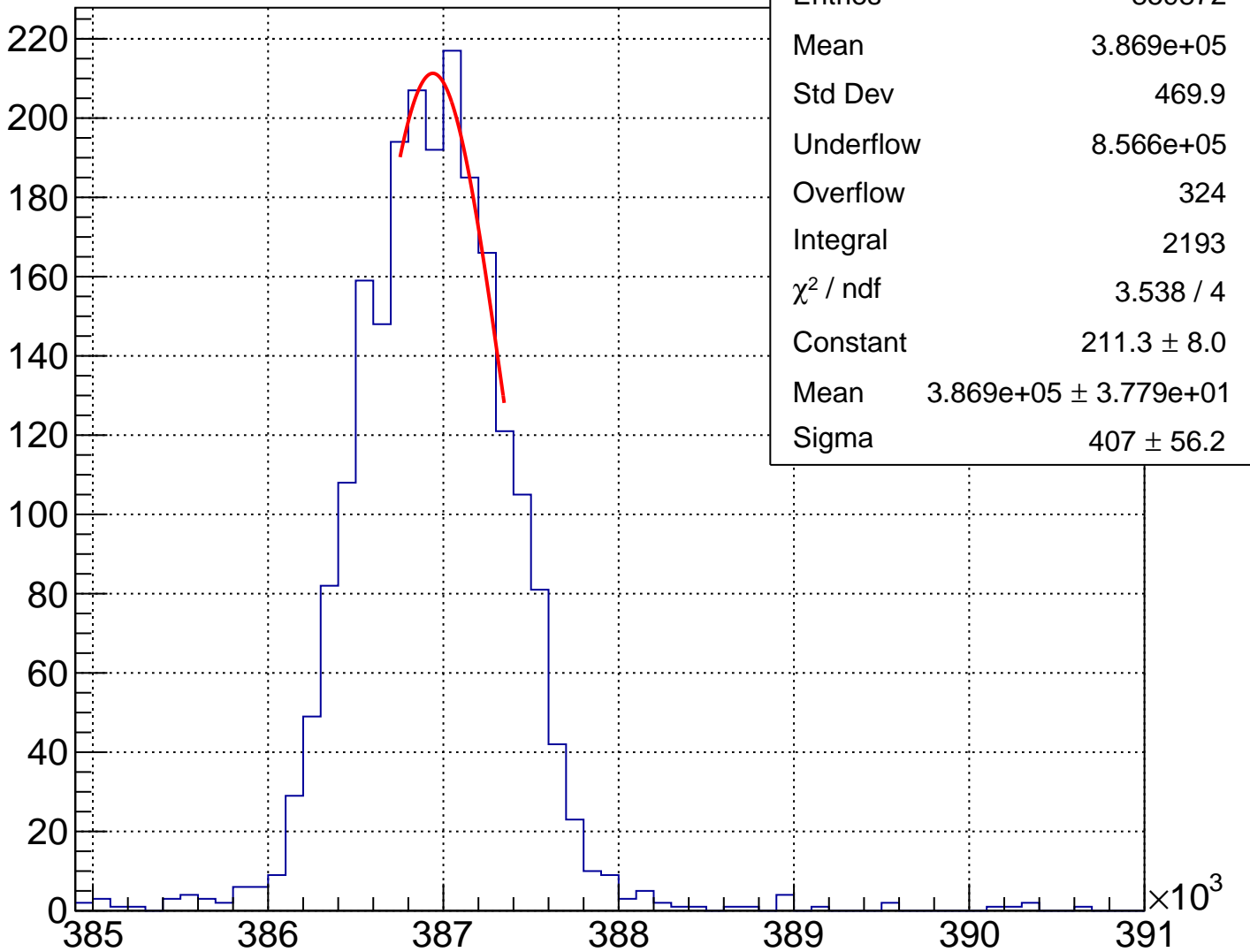
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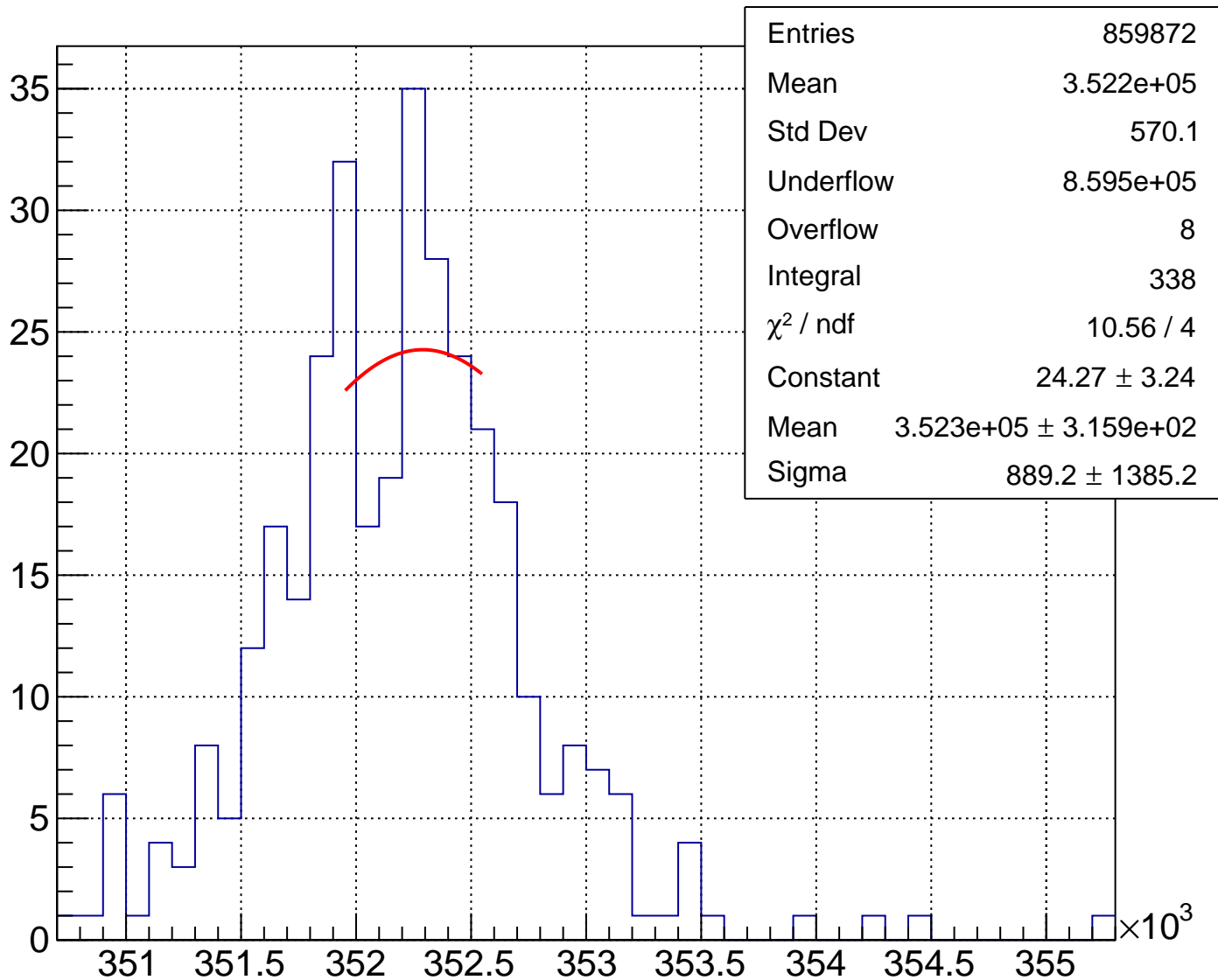
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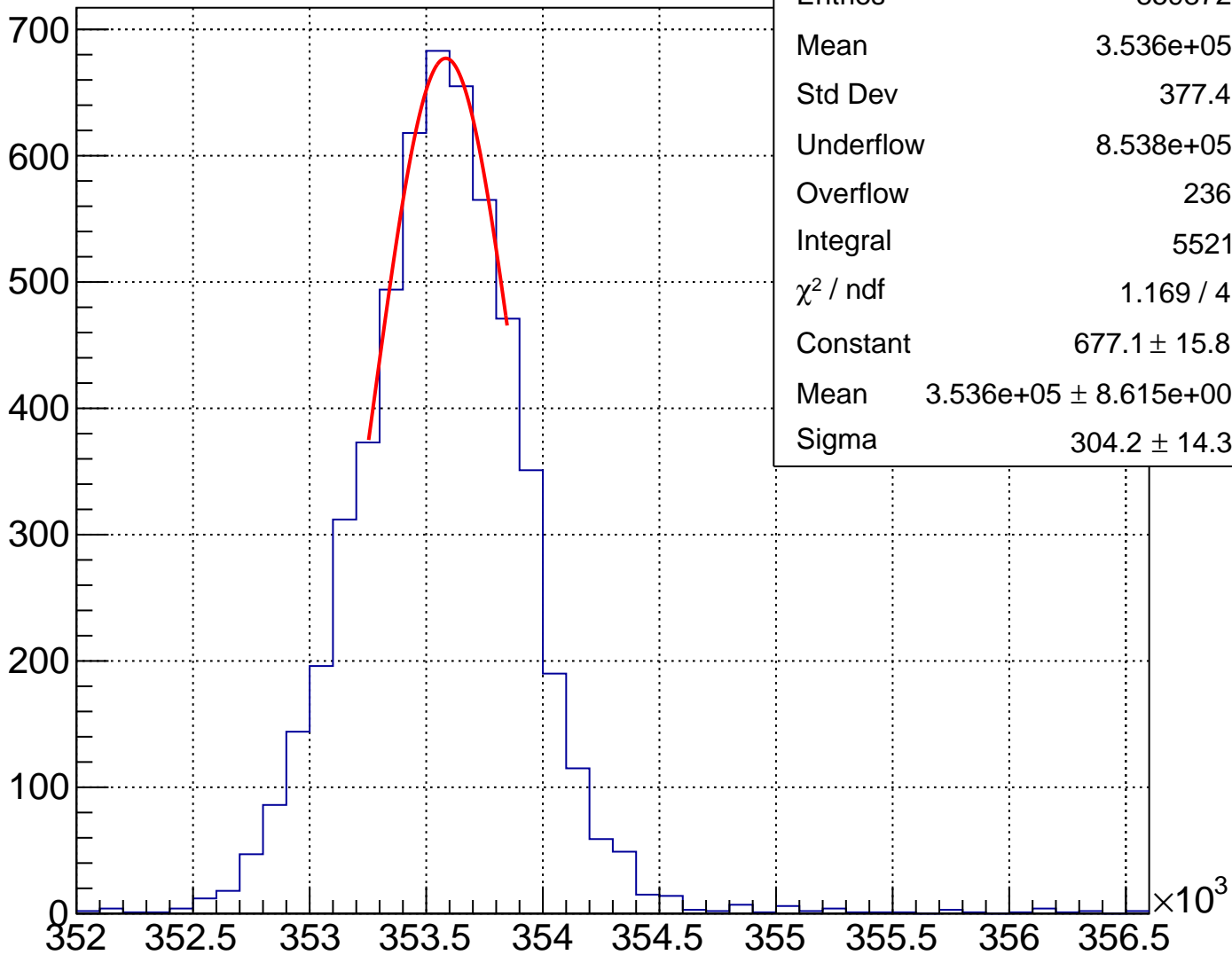
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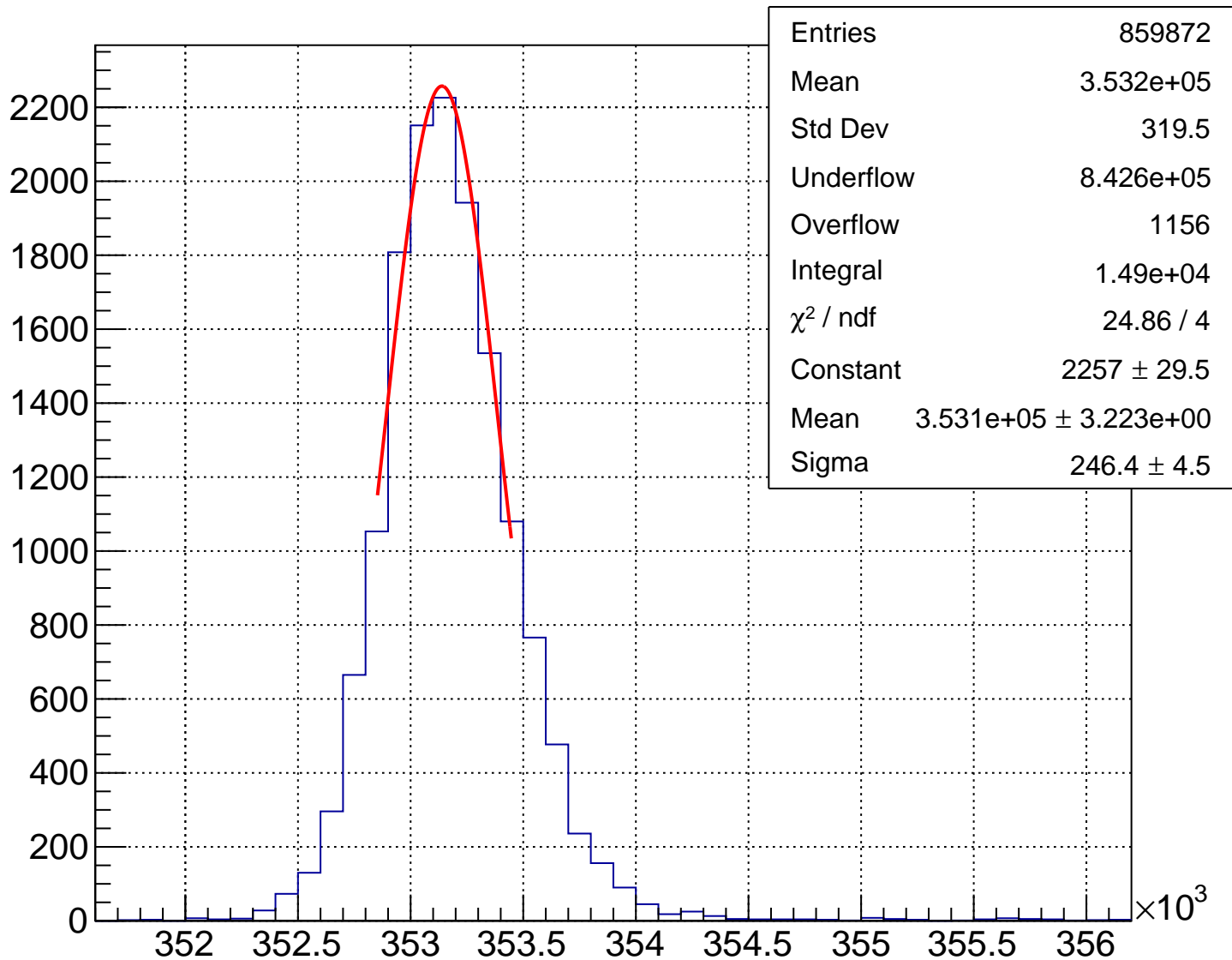
BH2_1UT



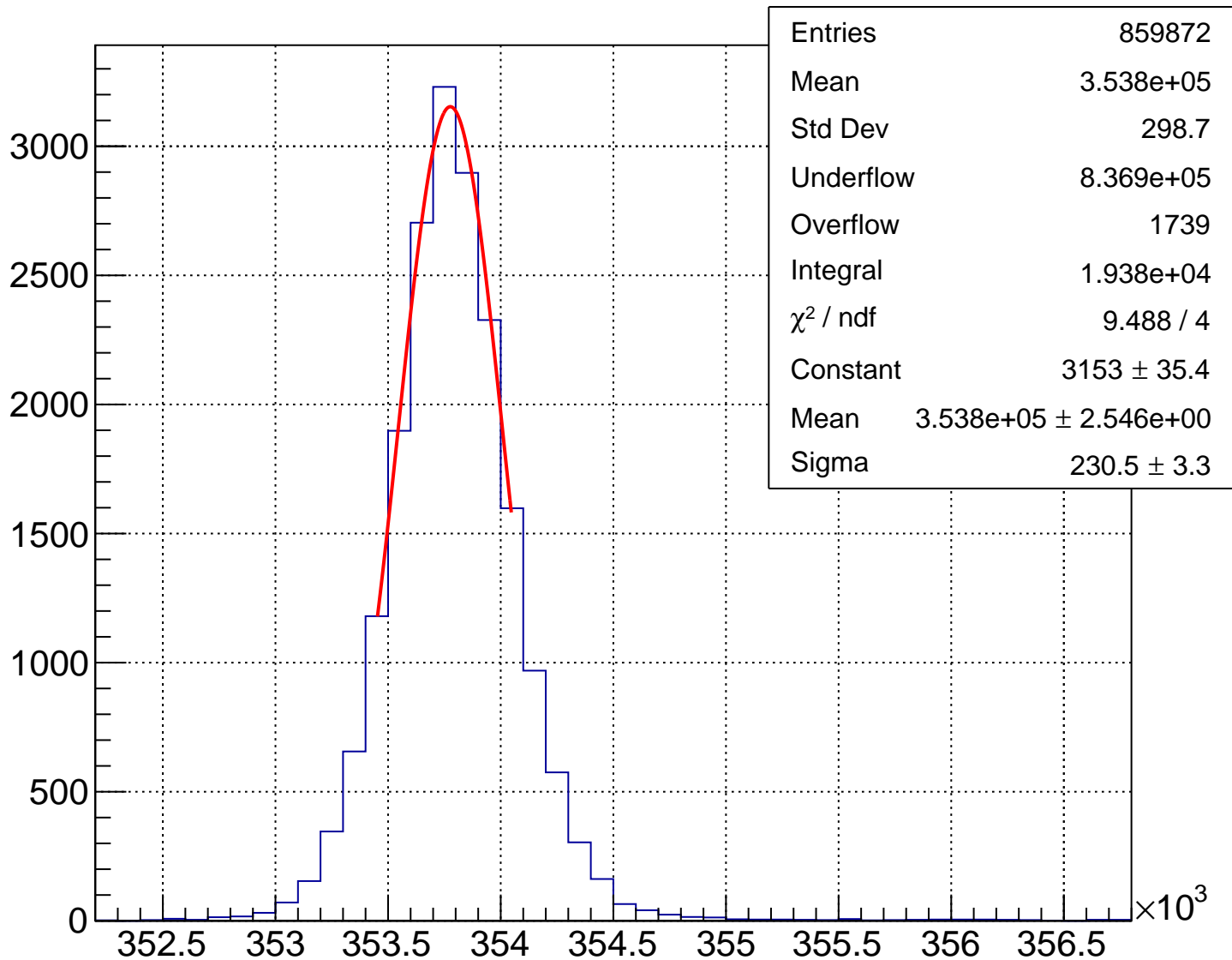
BH2_2UT



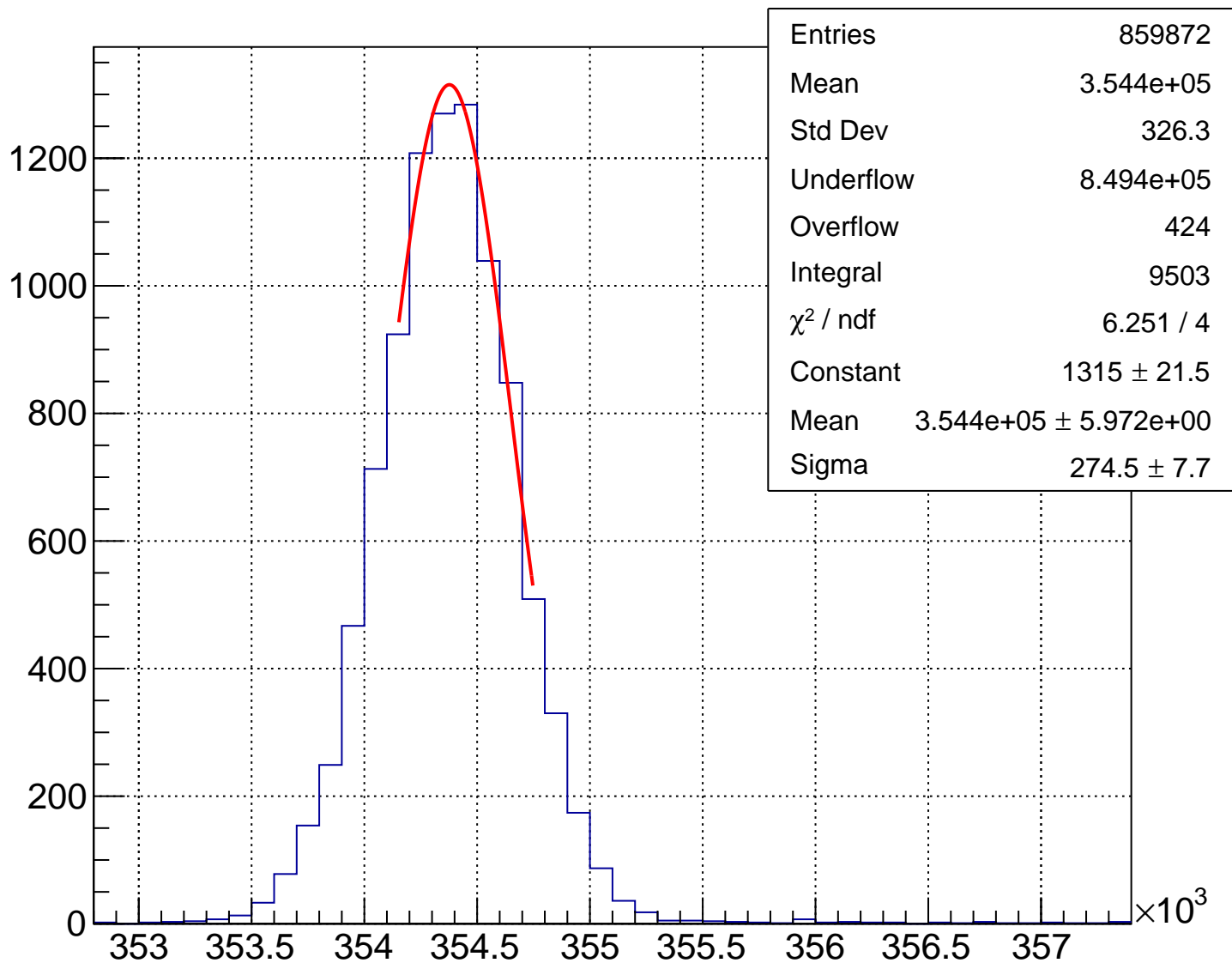
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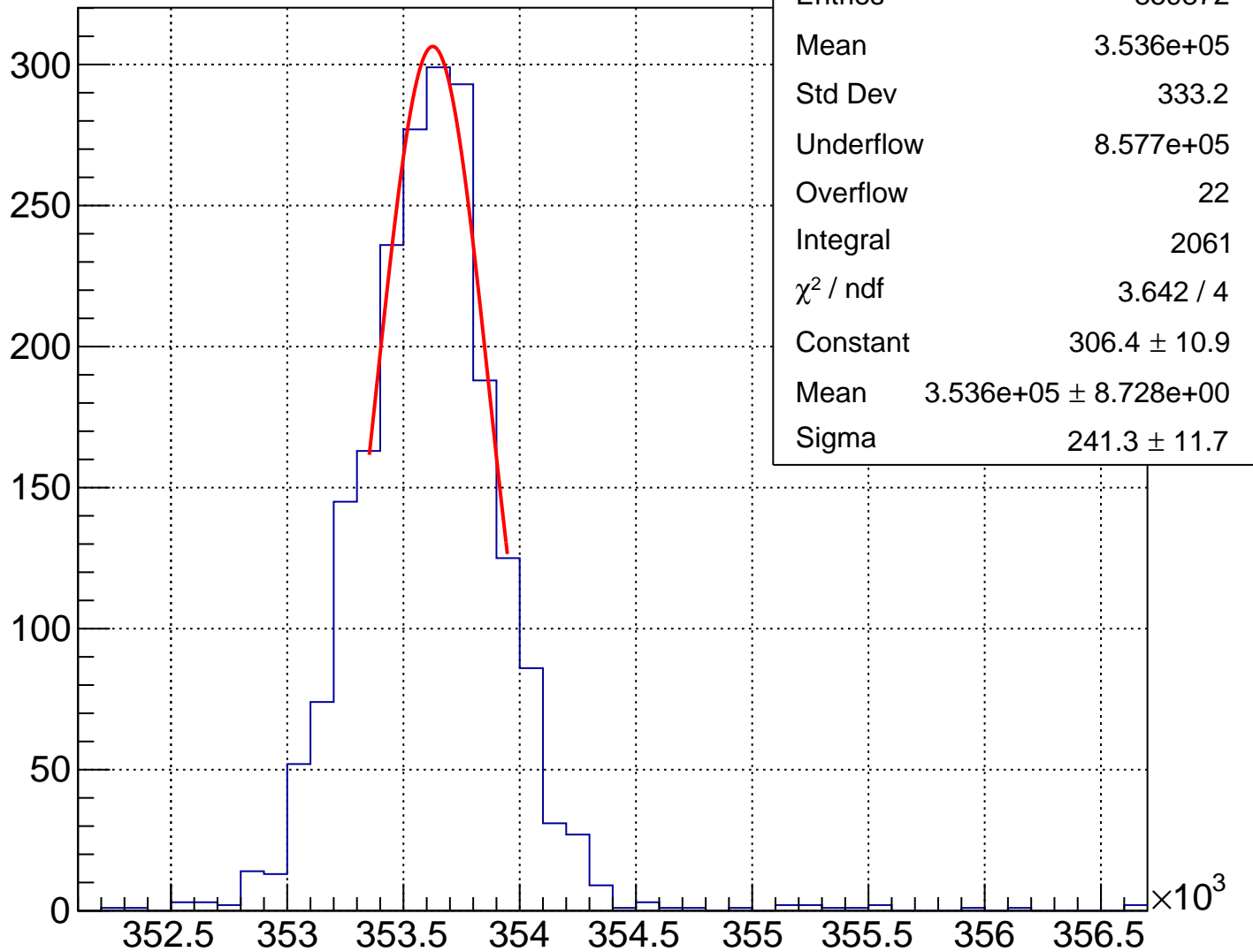
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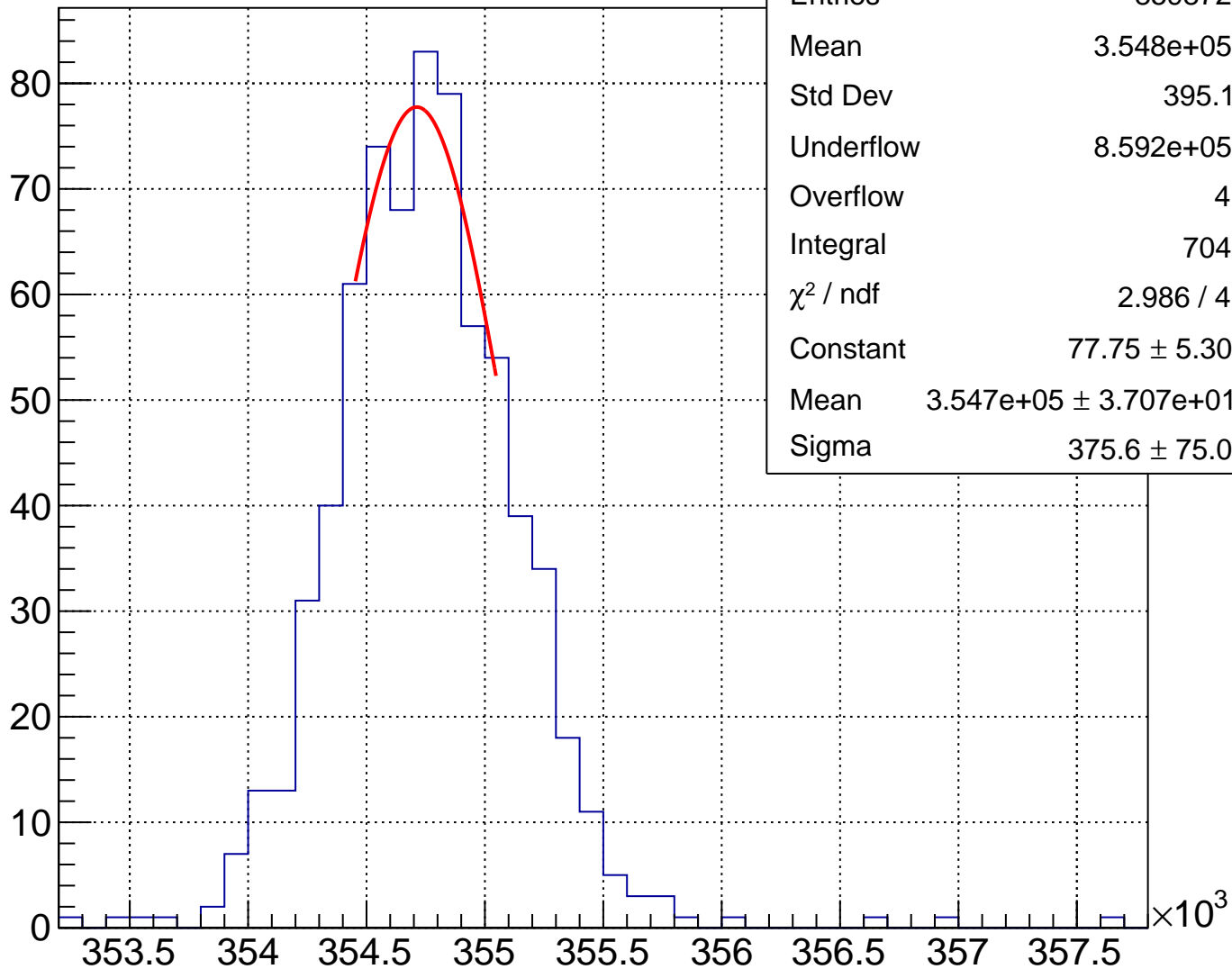
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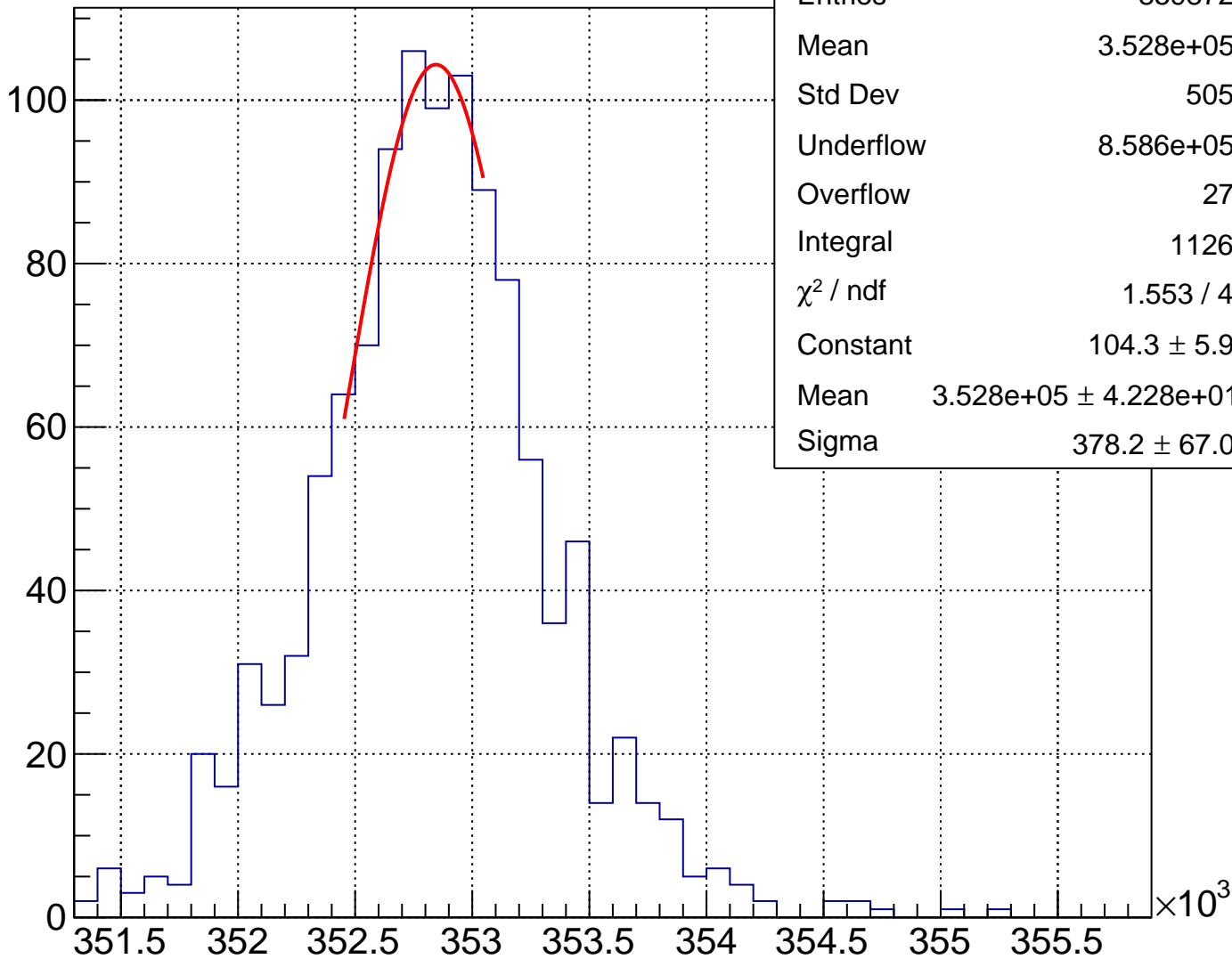
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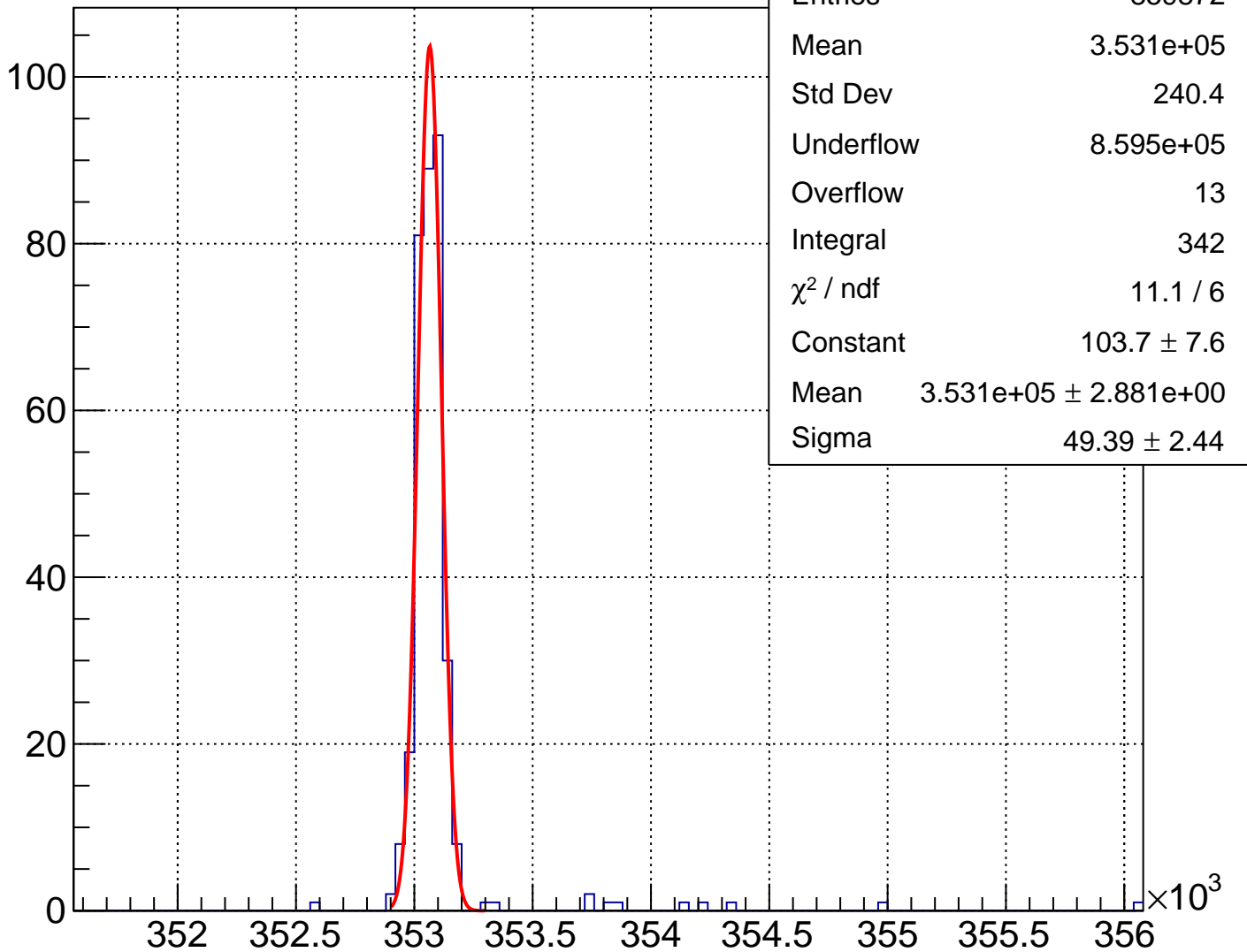
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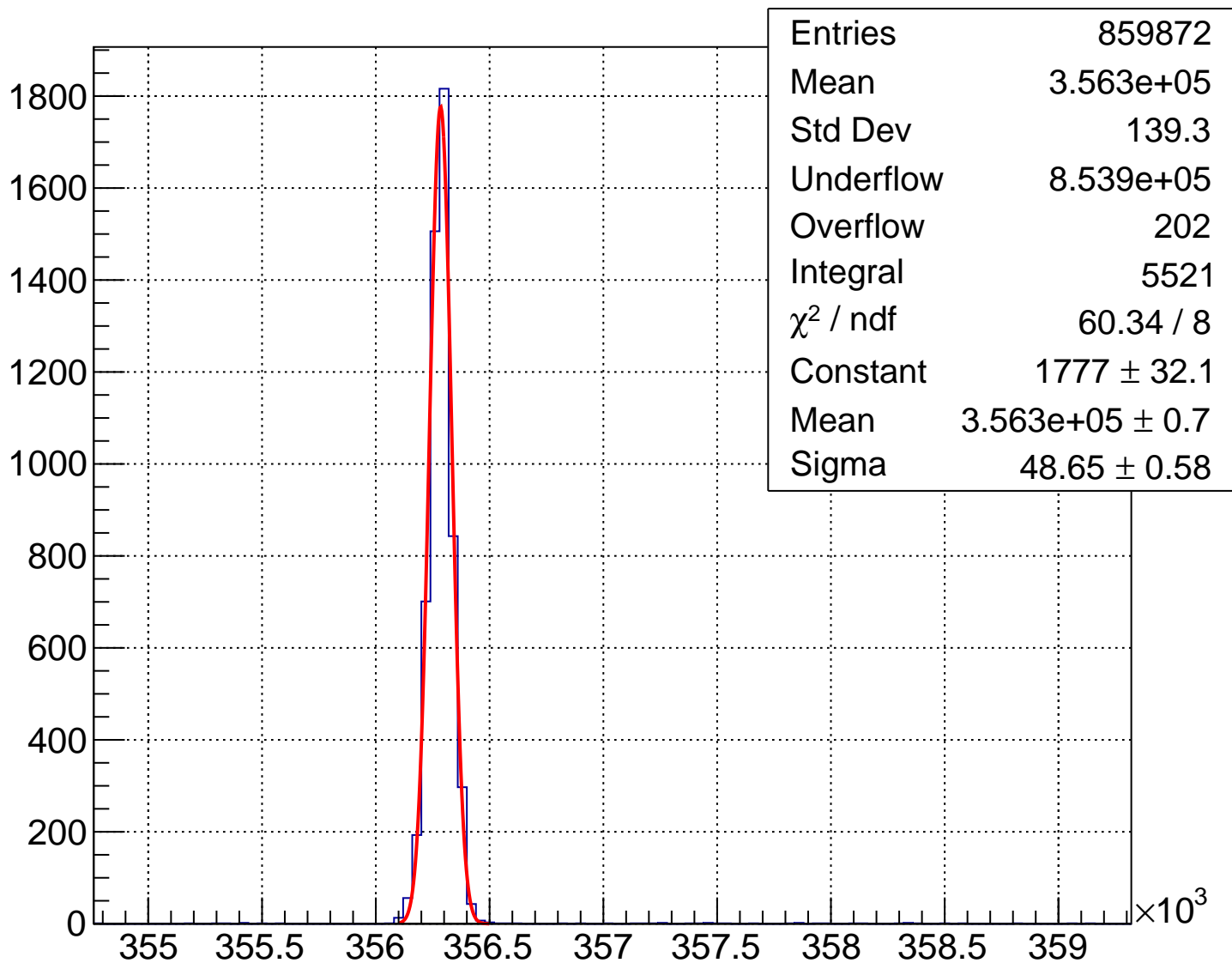
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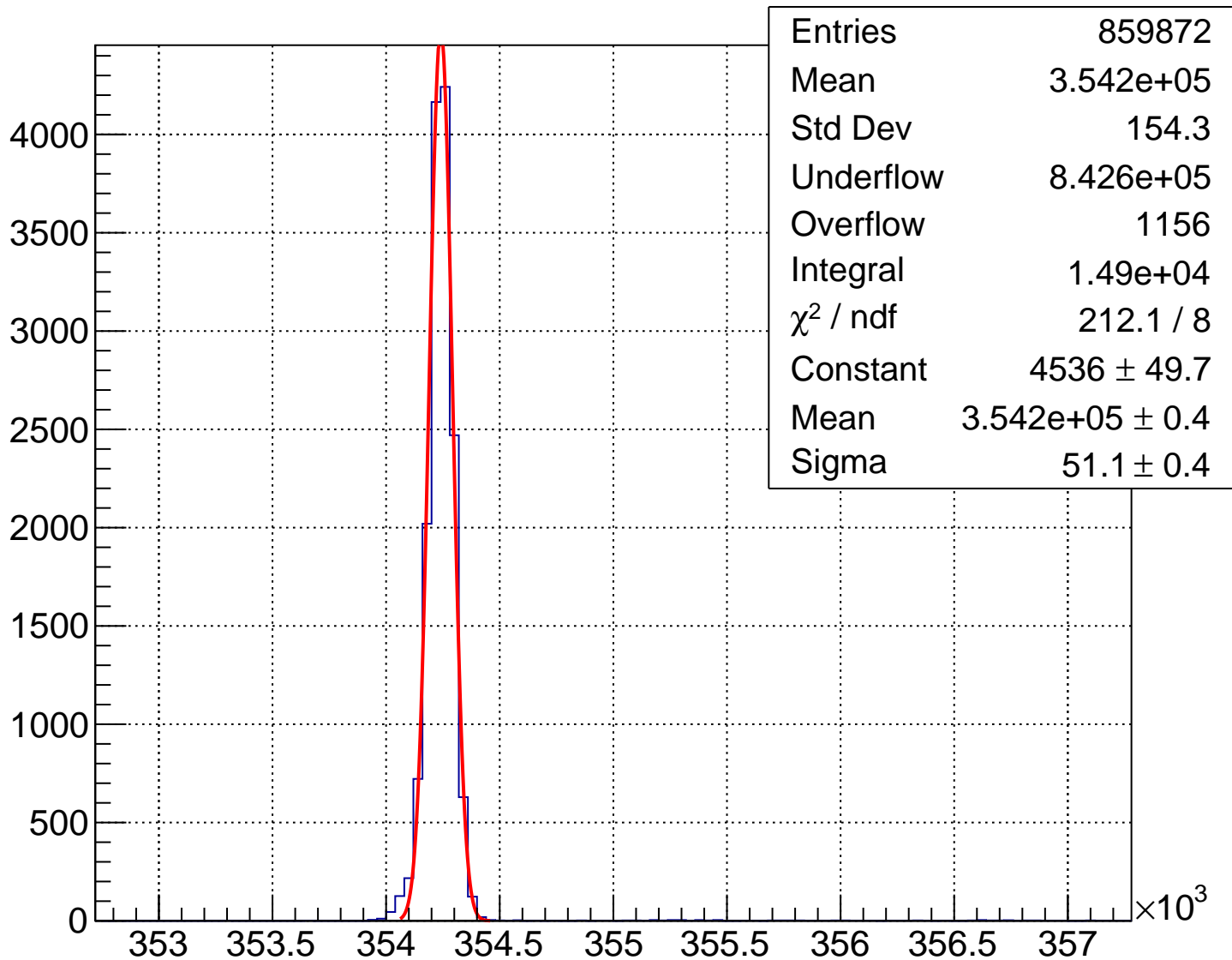
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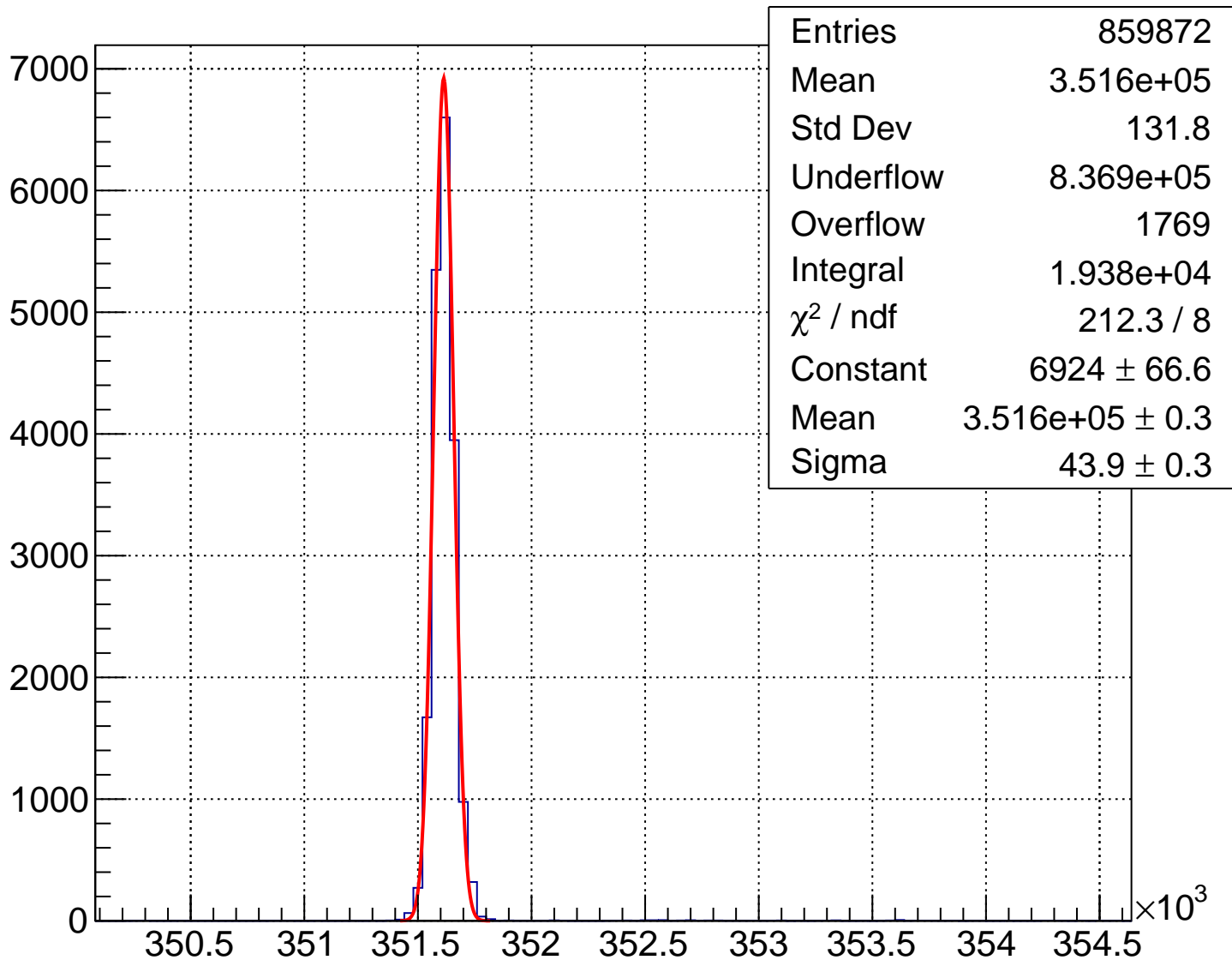
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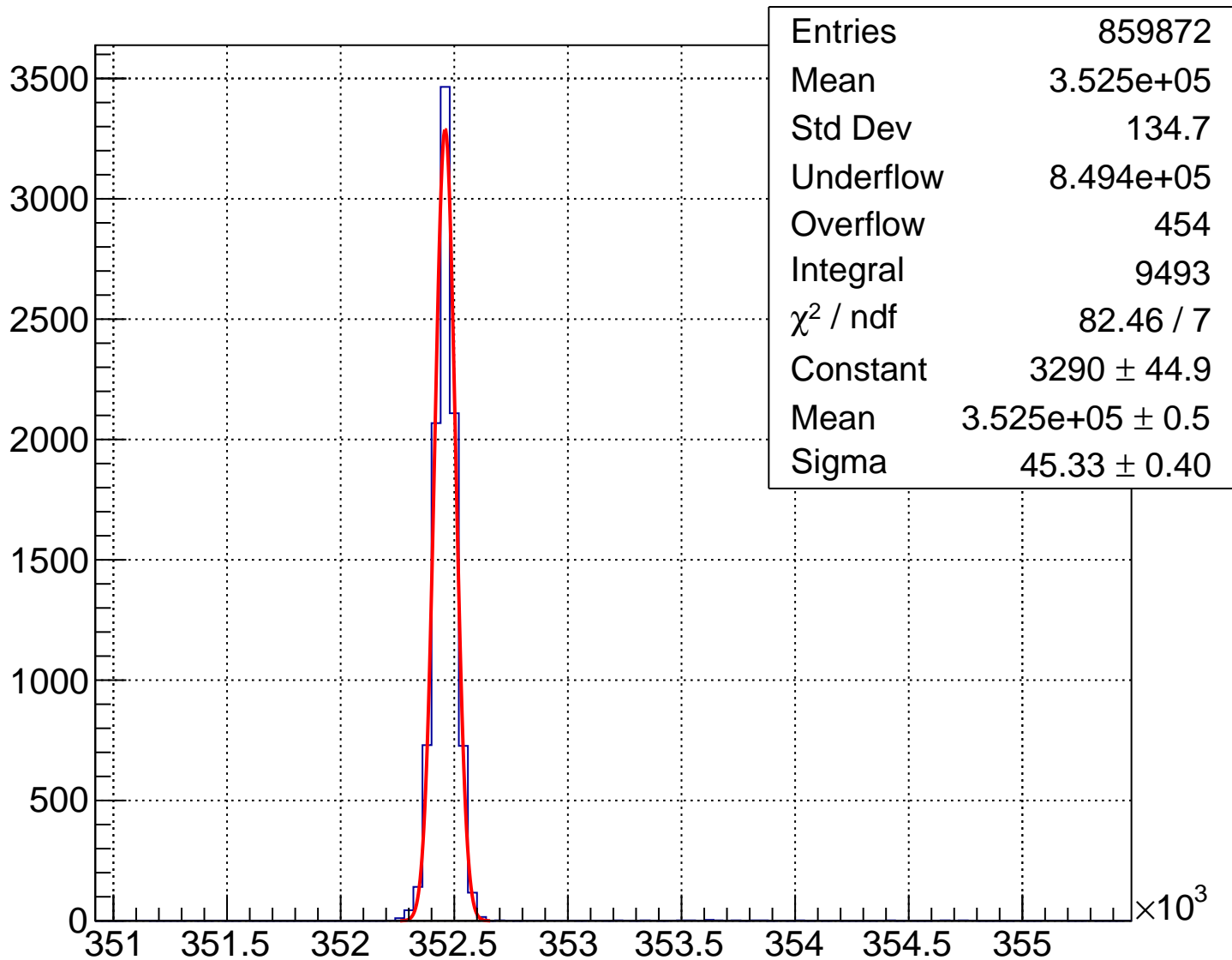
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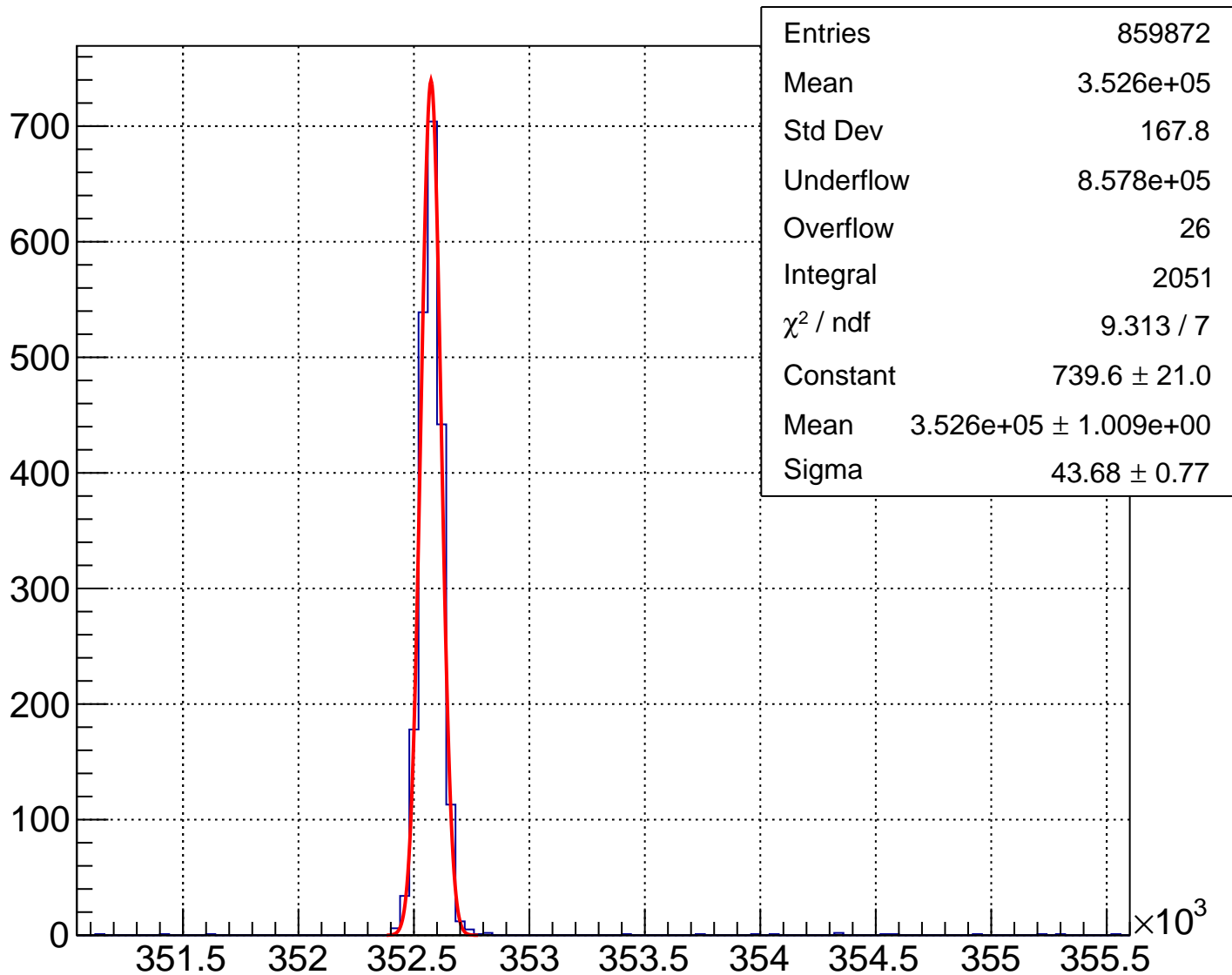
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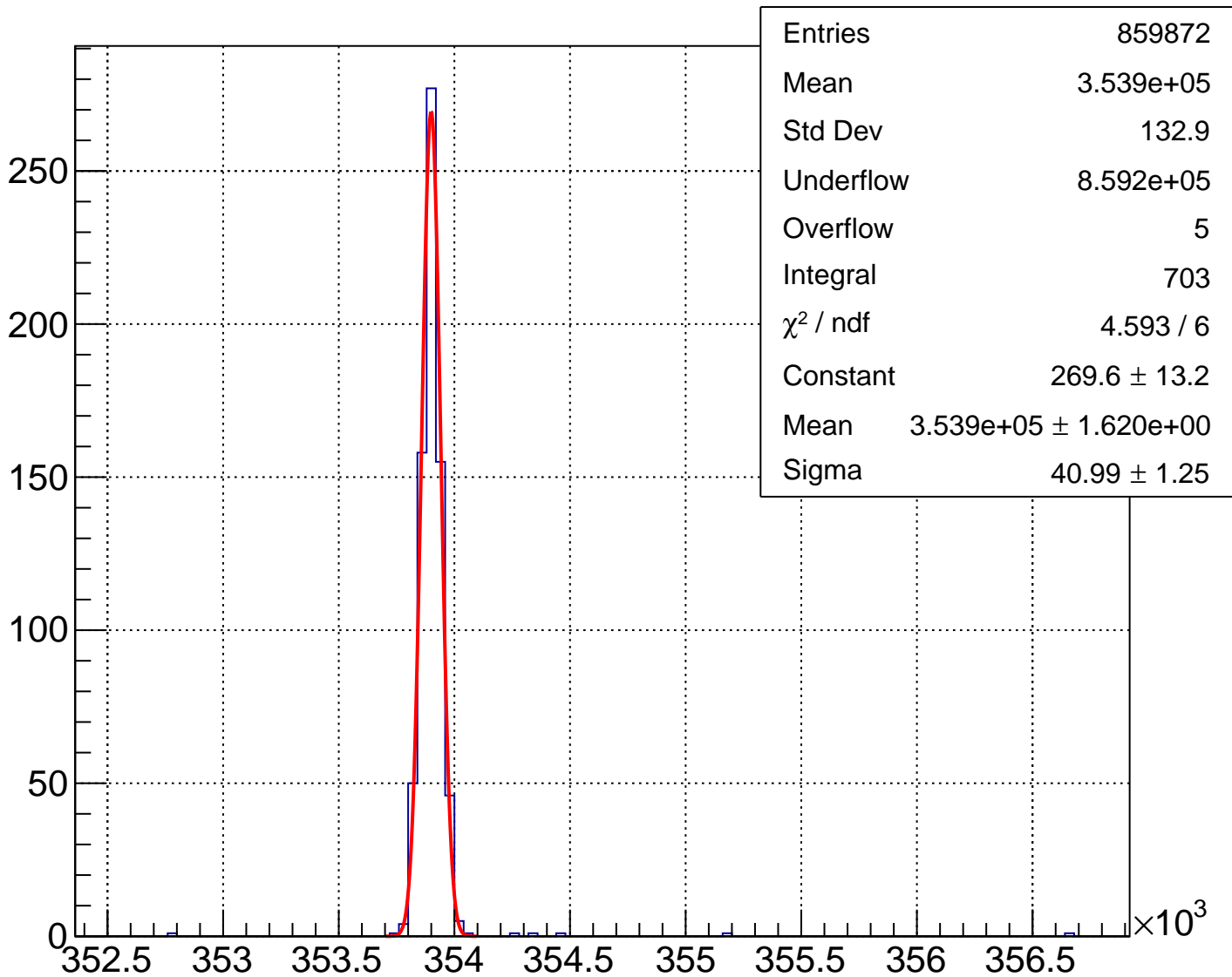
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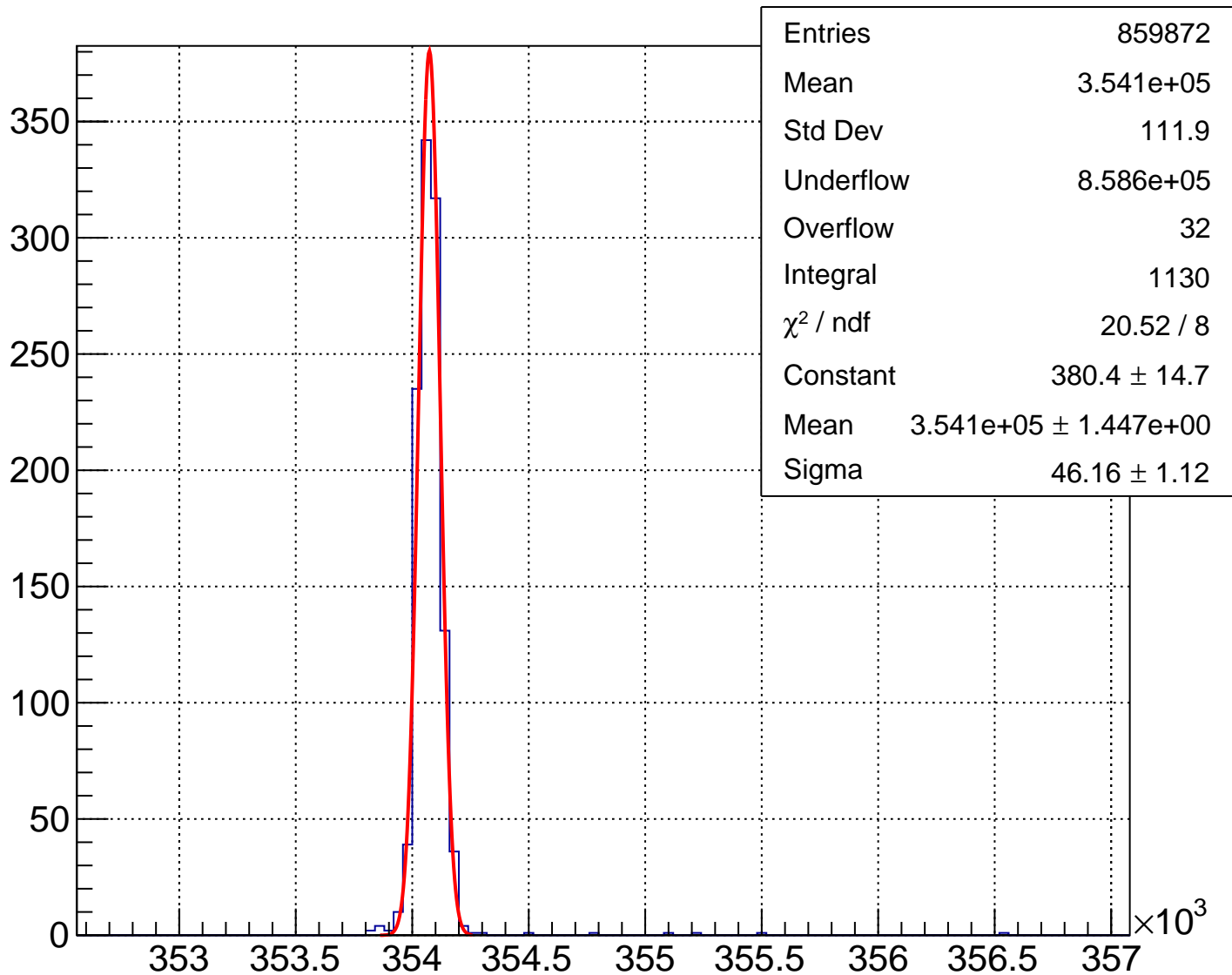
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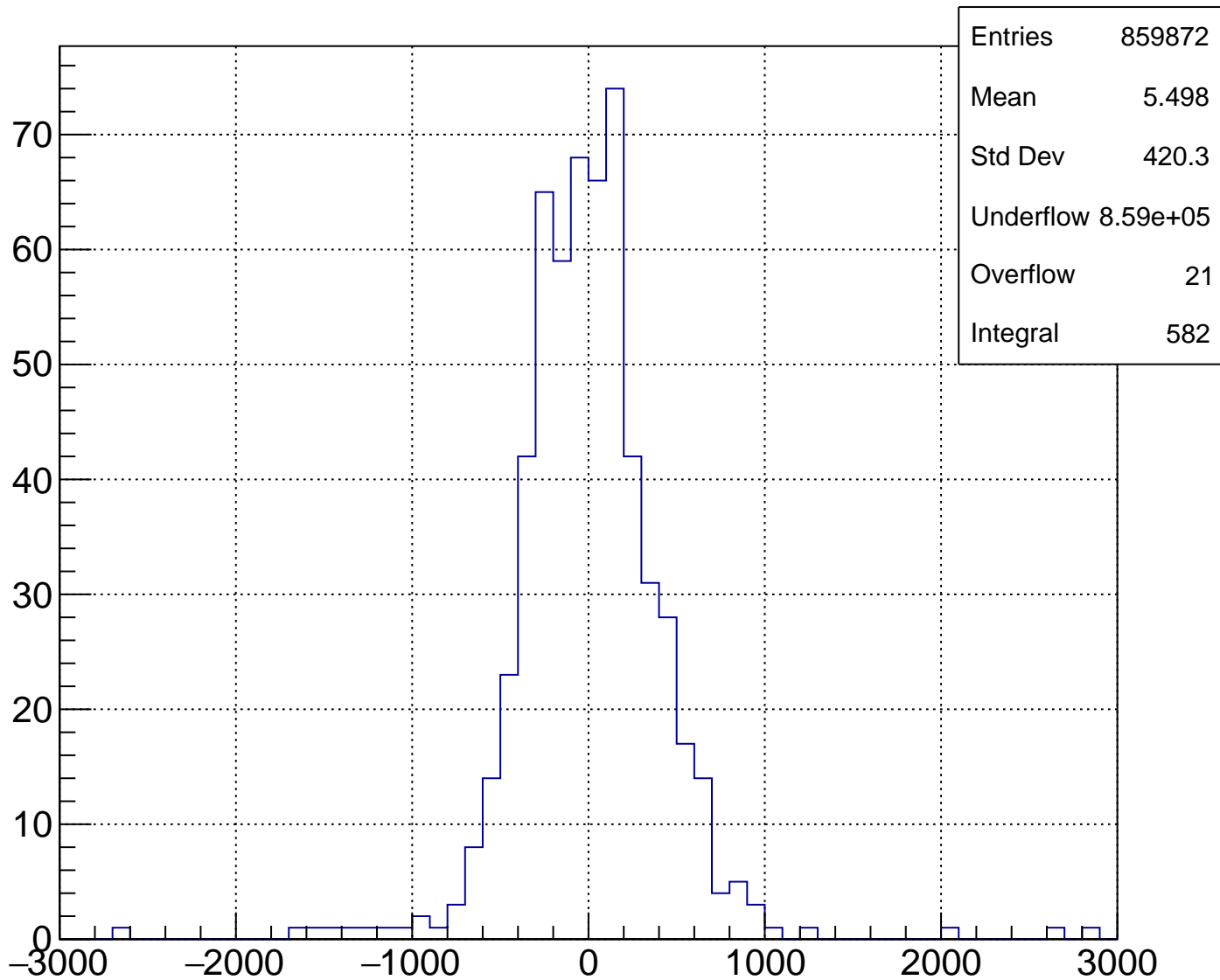
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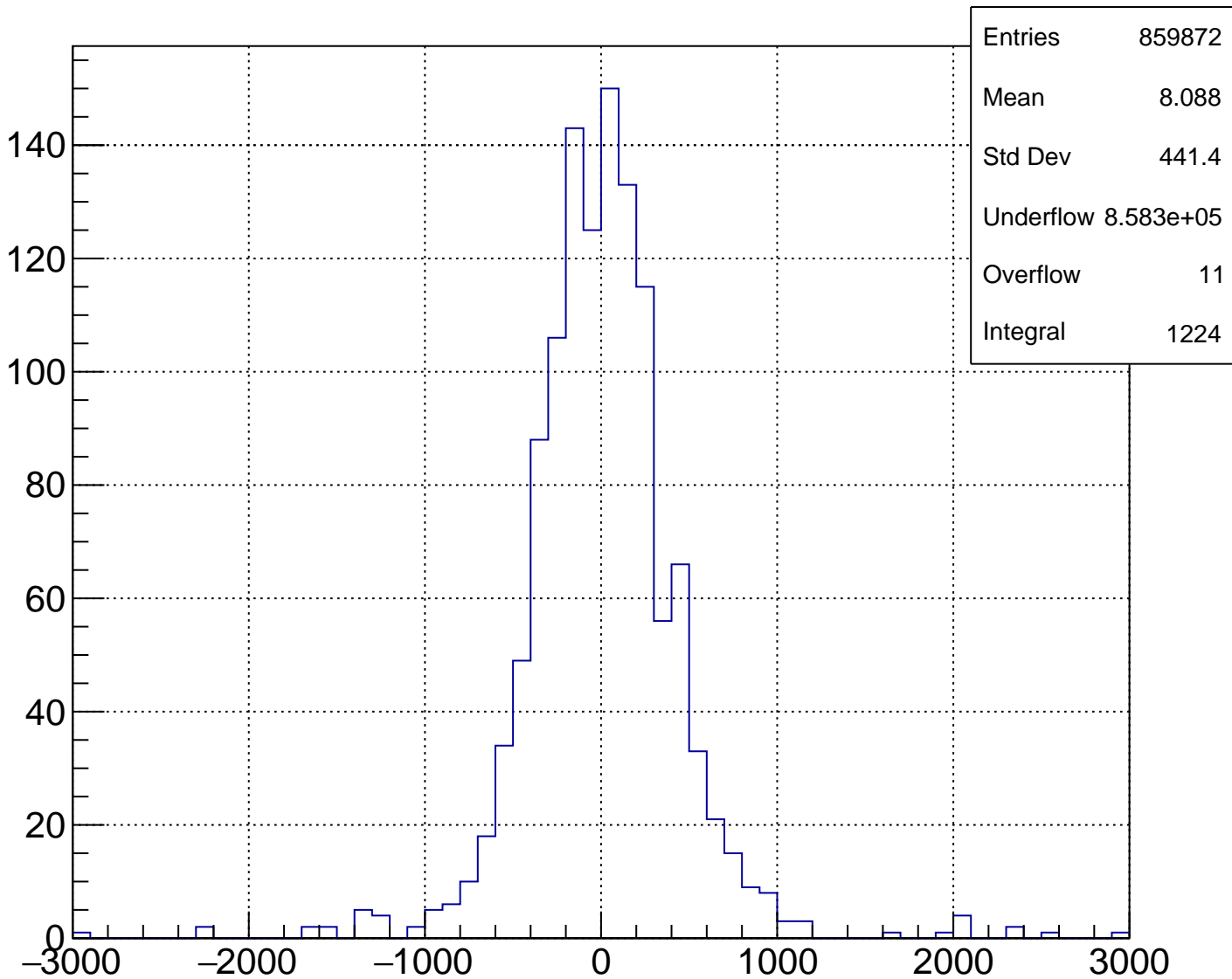
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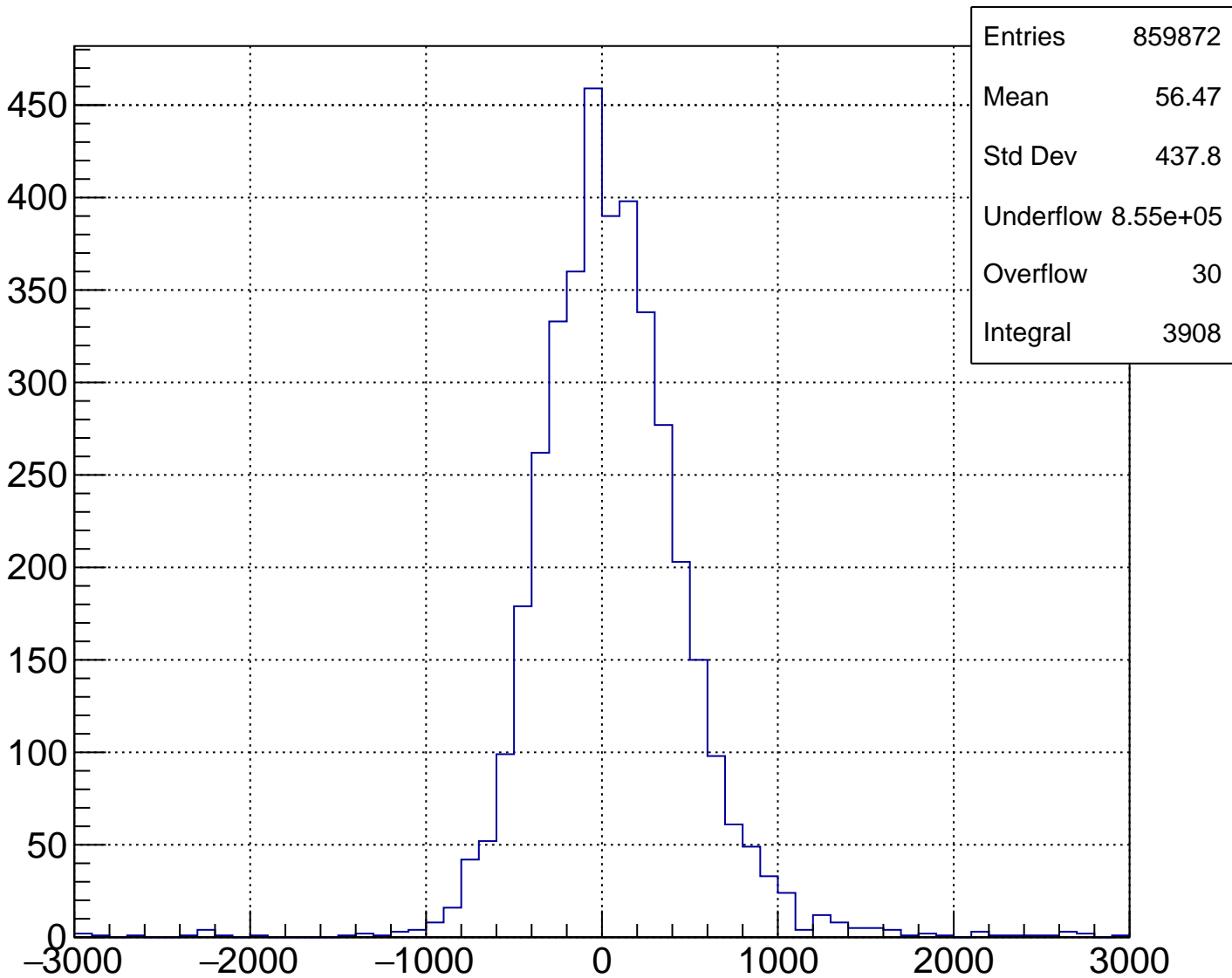
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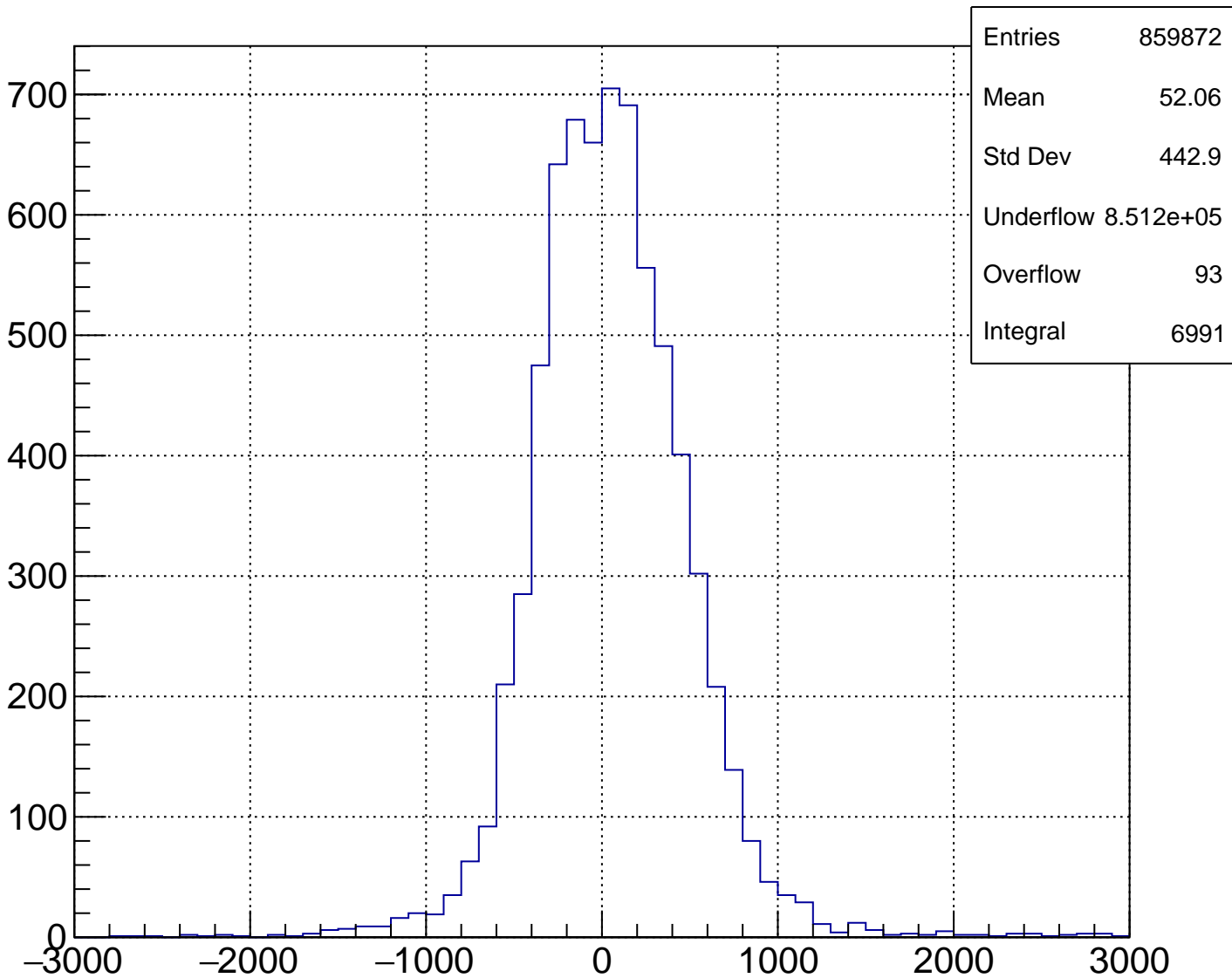
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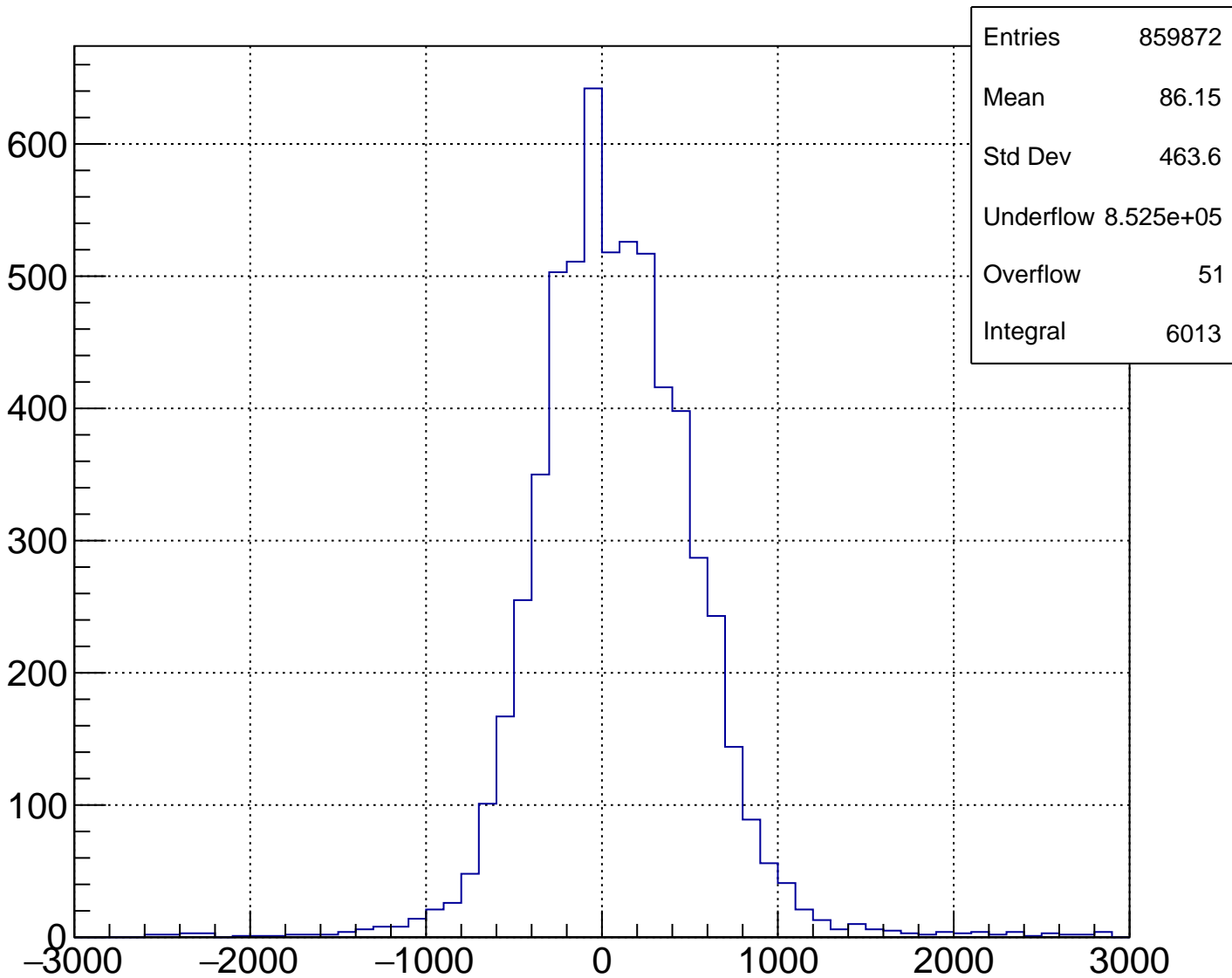
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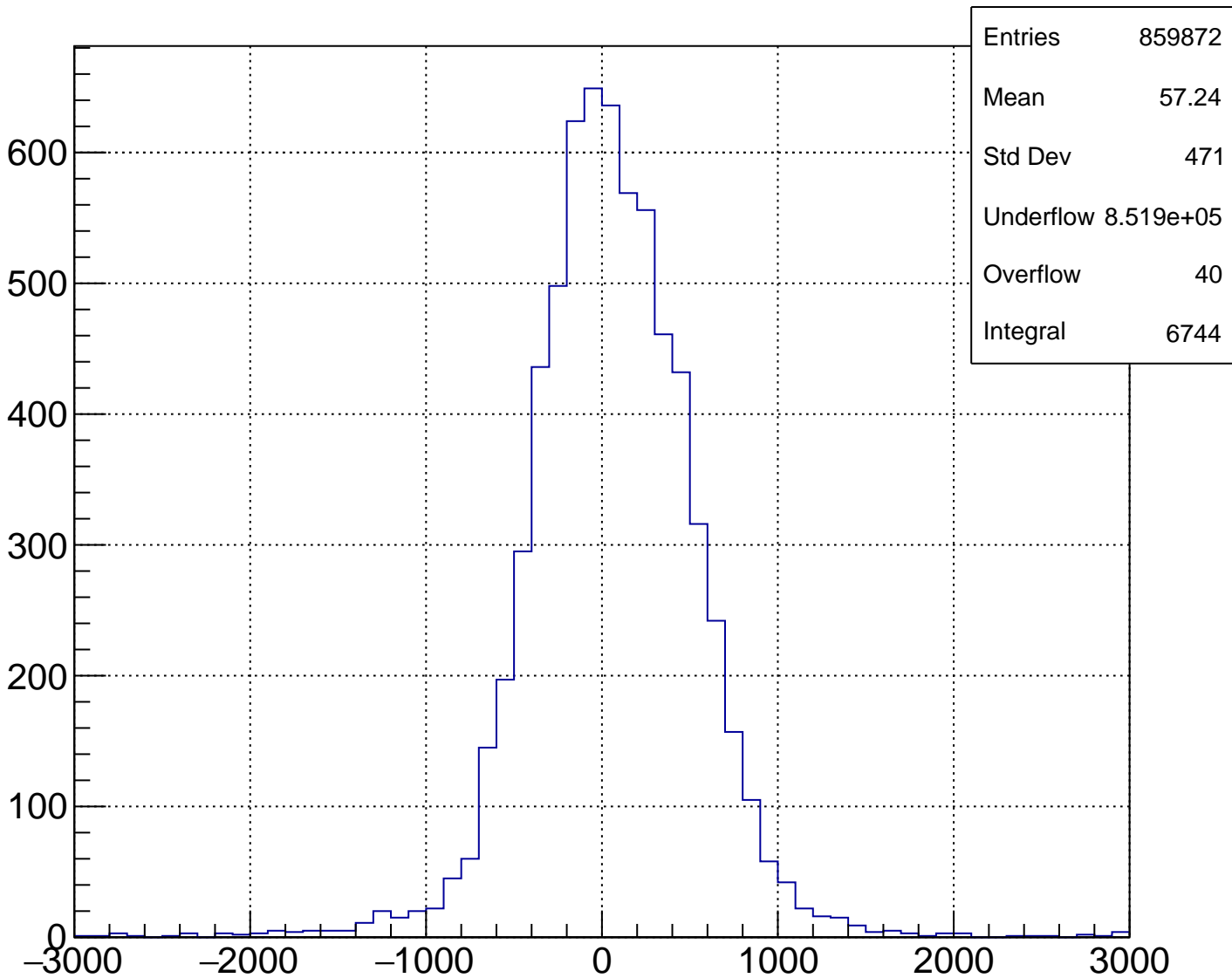
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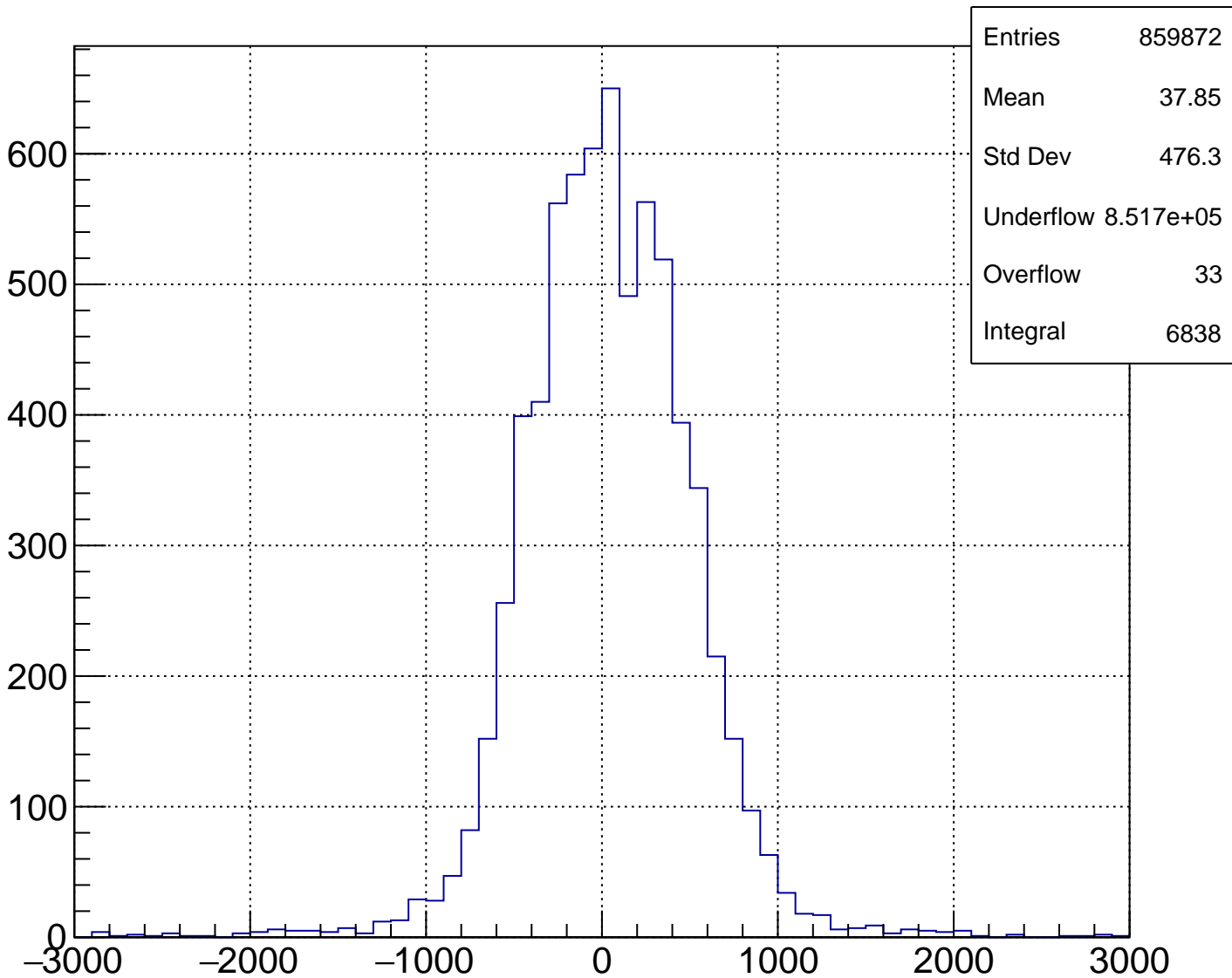
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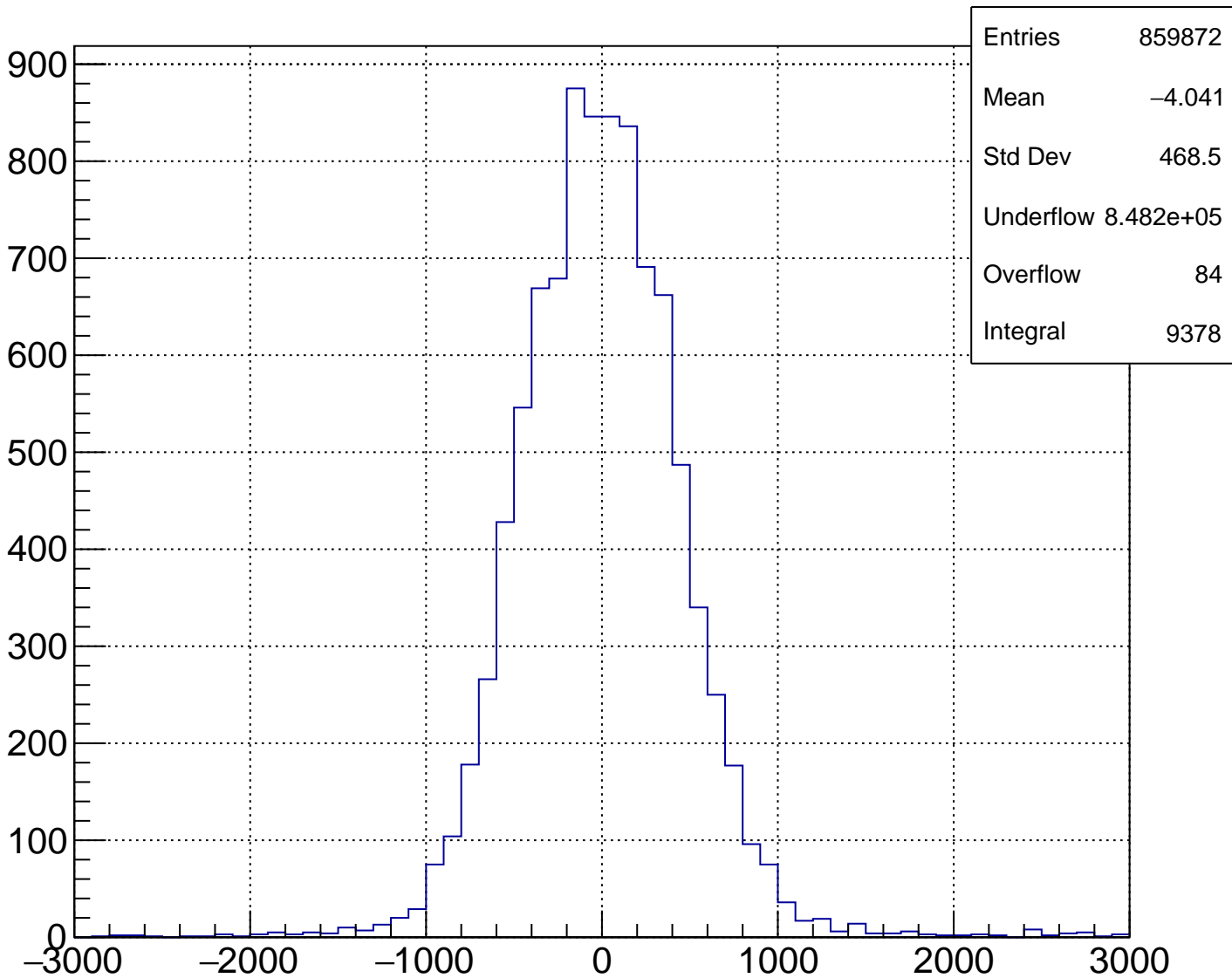
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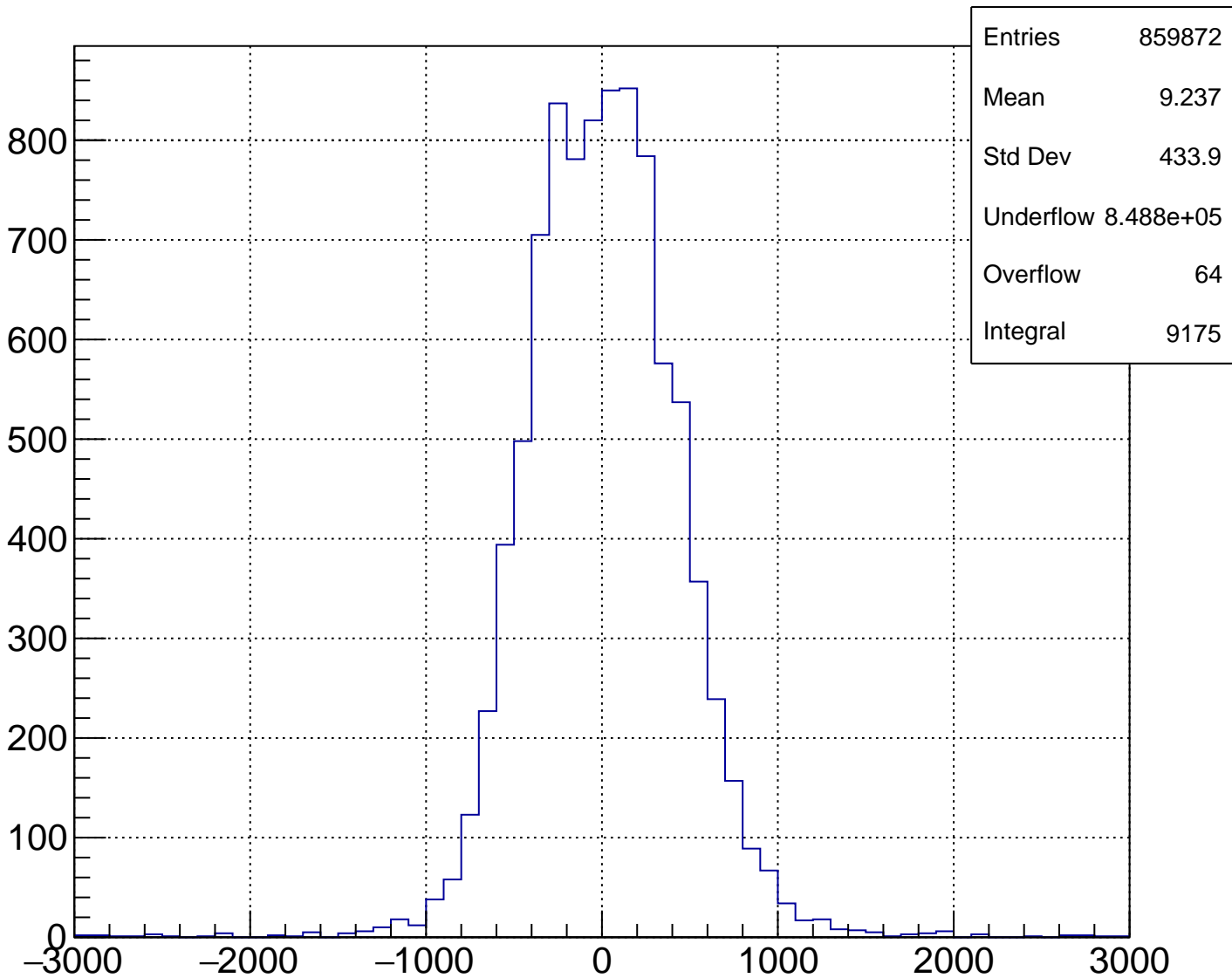
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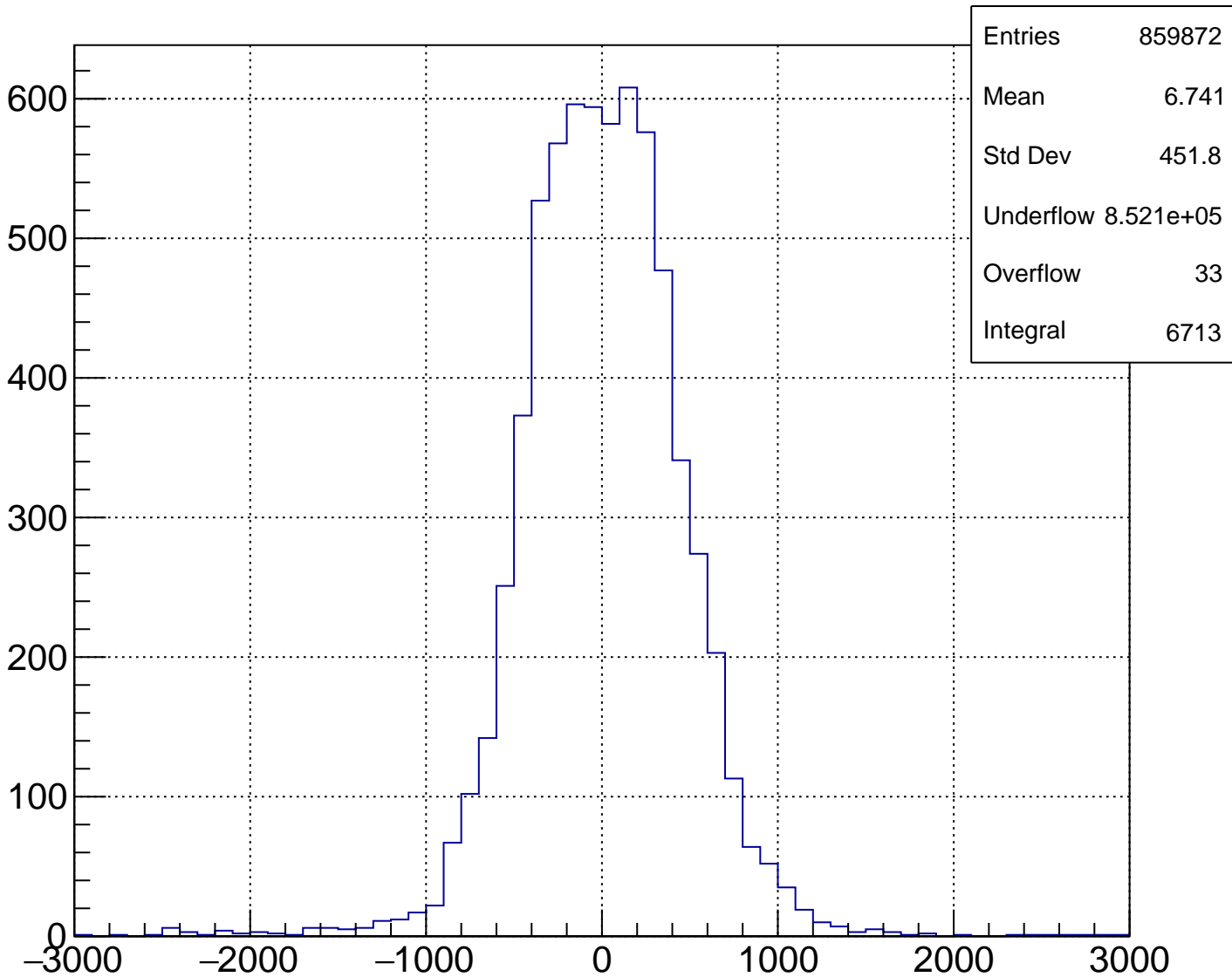
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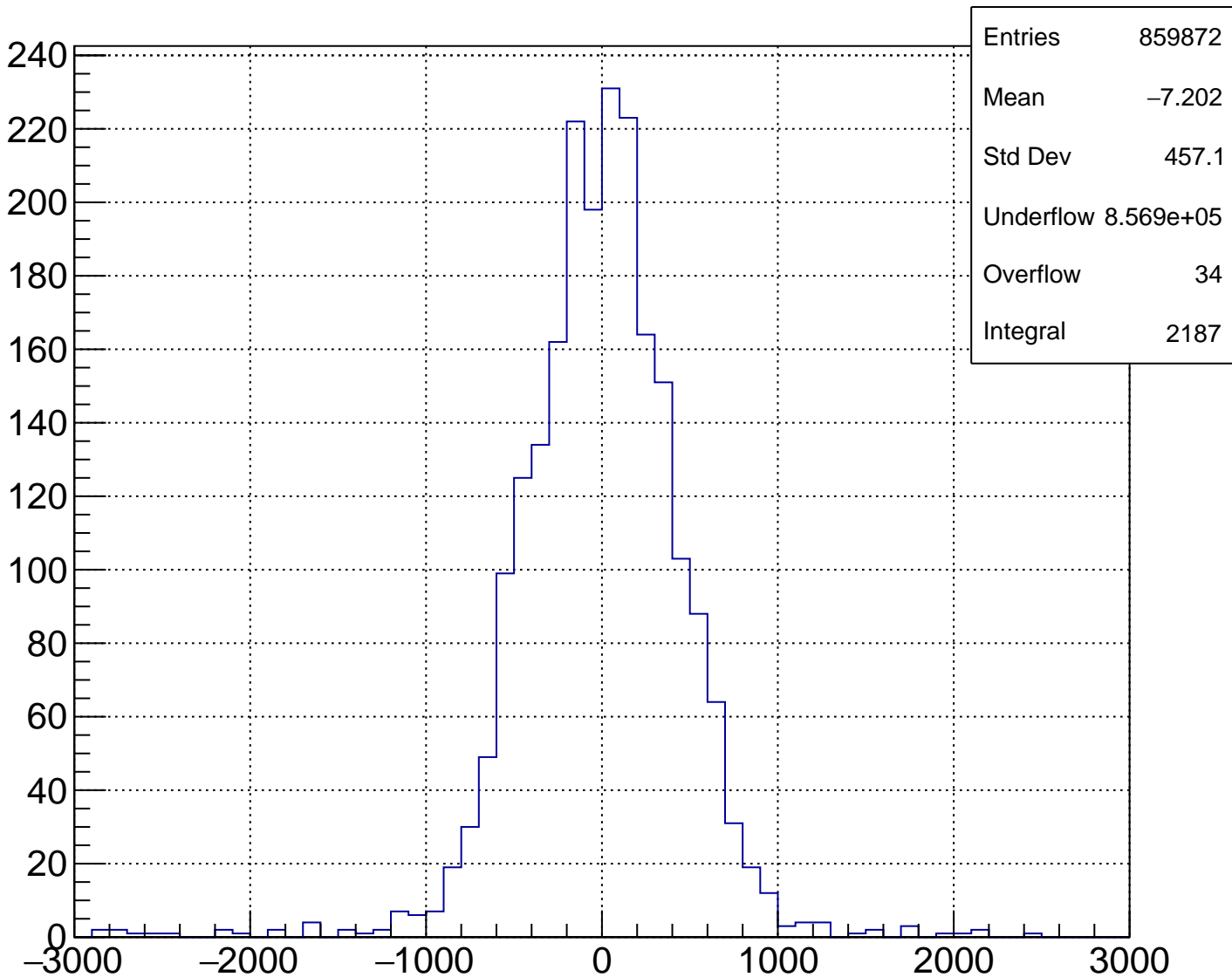
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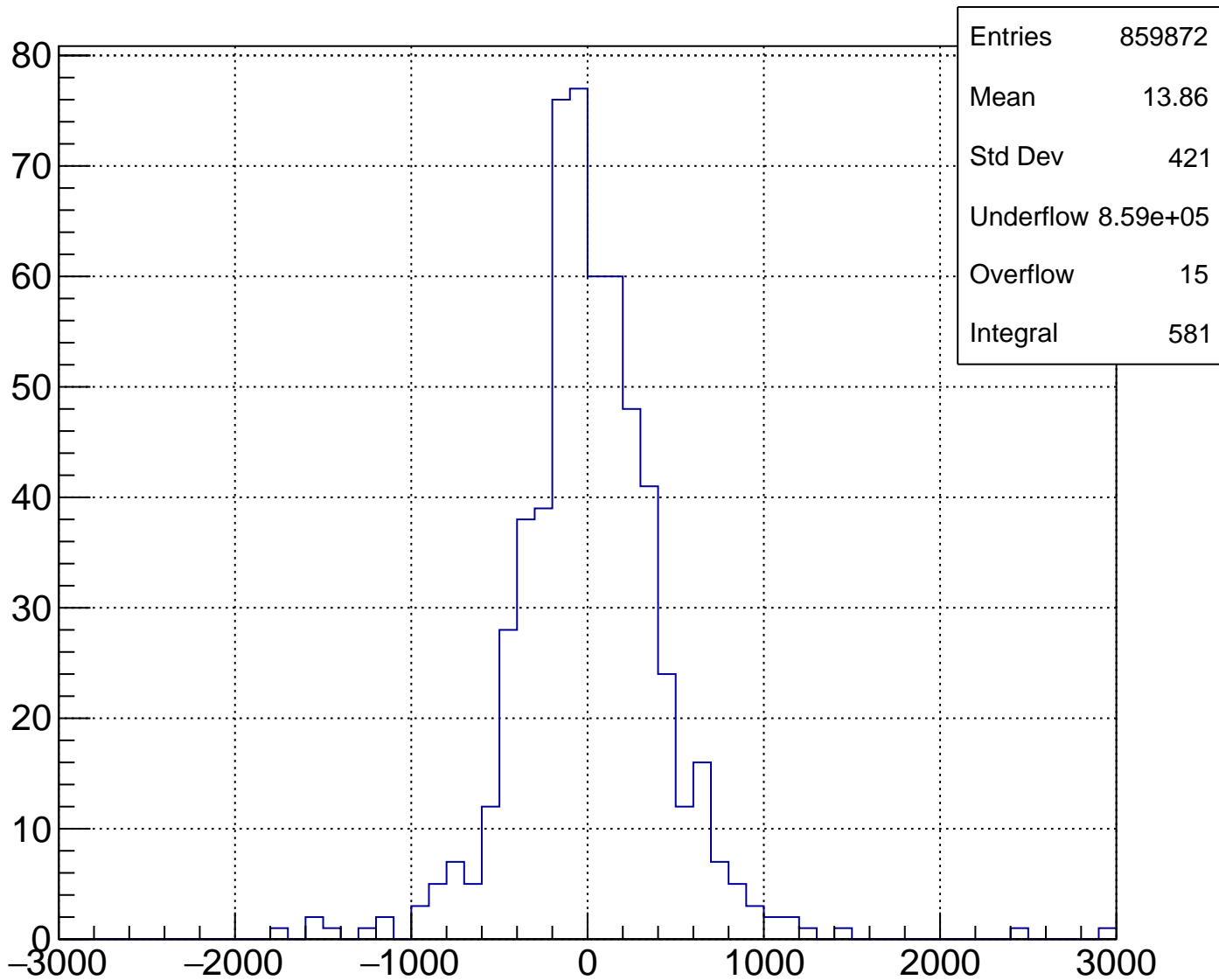
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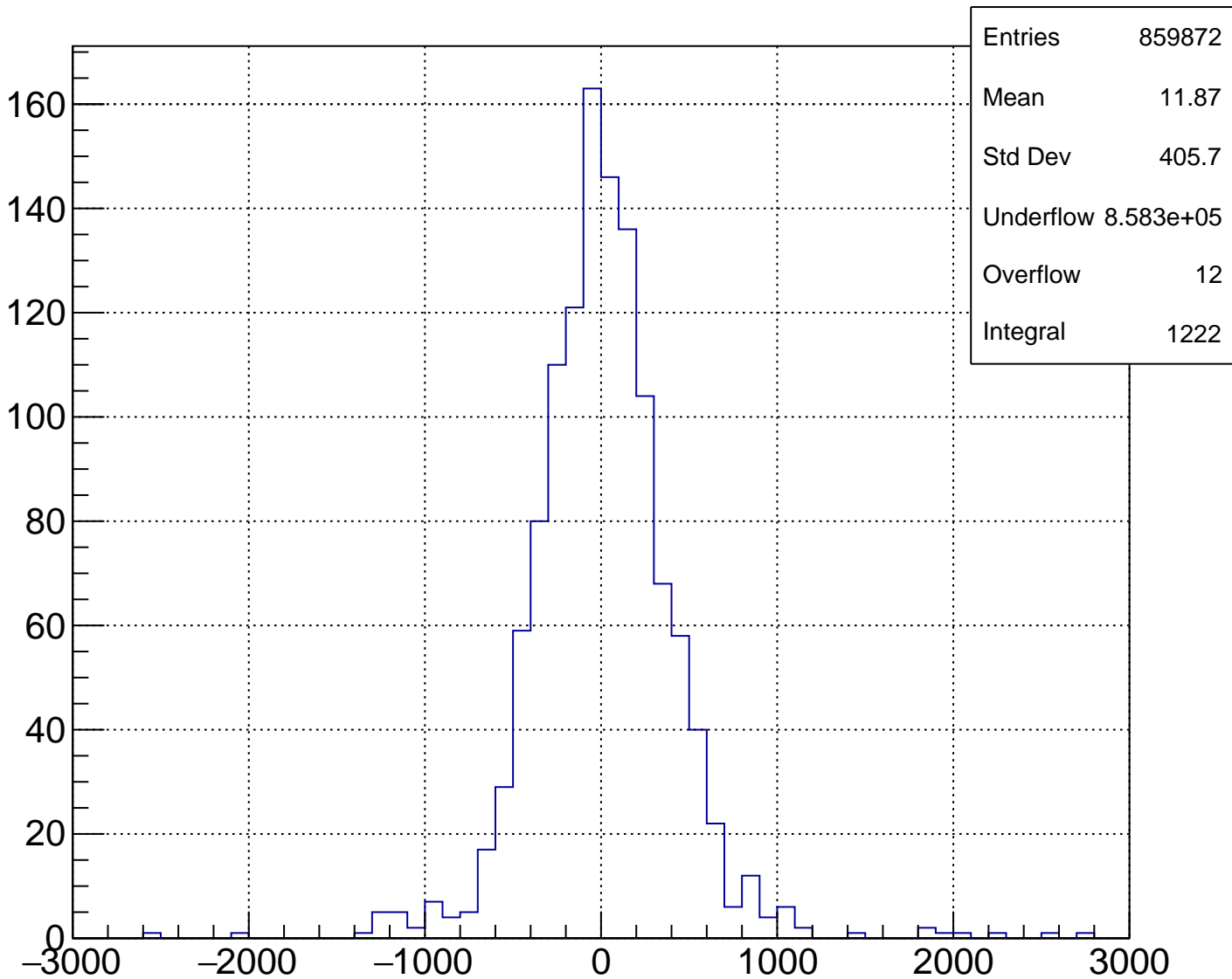
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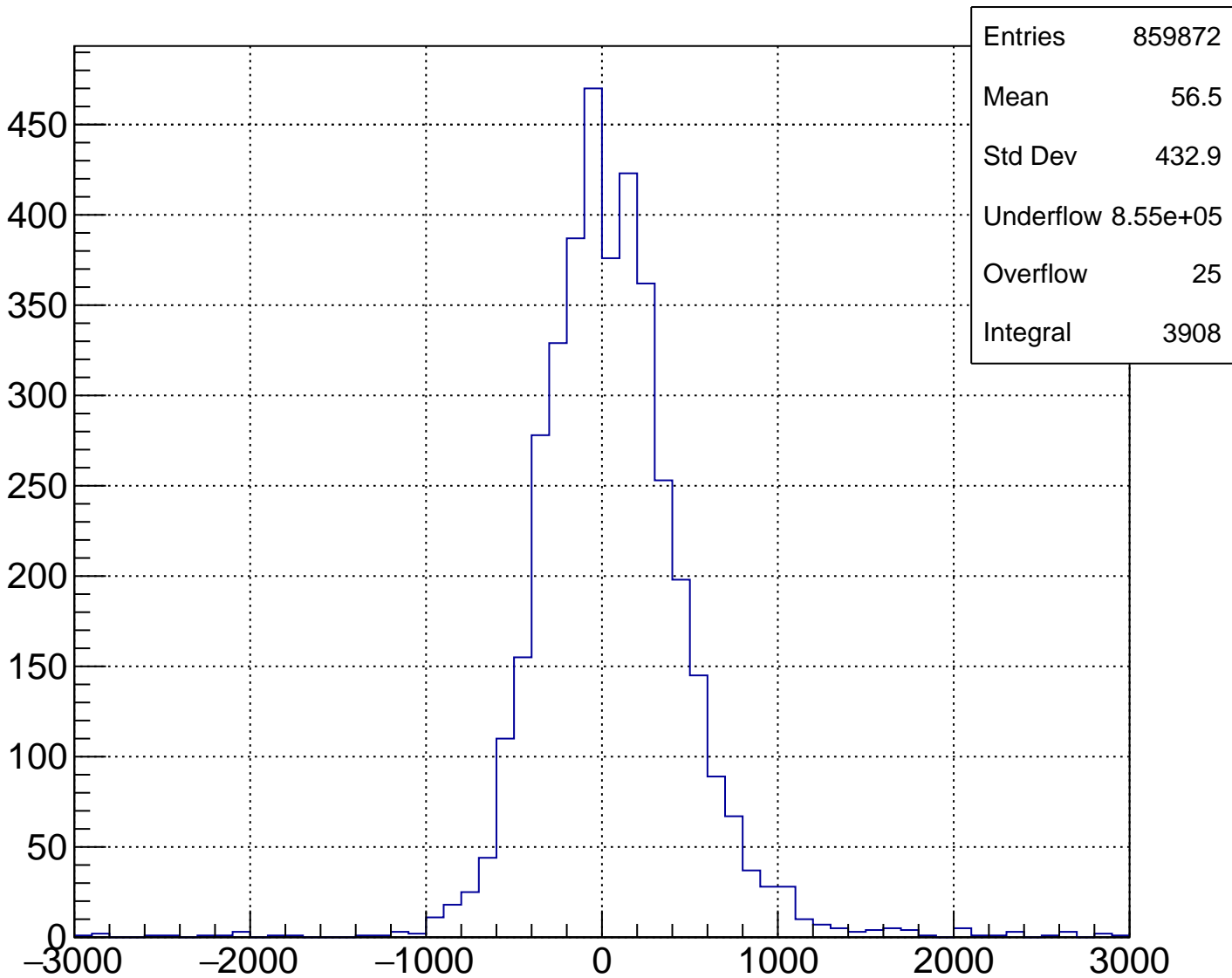
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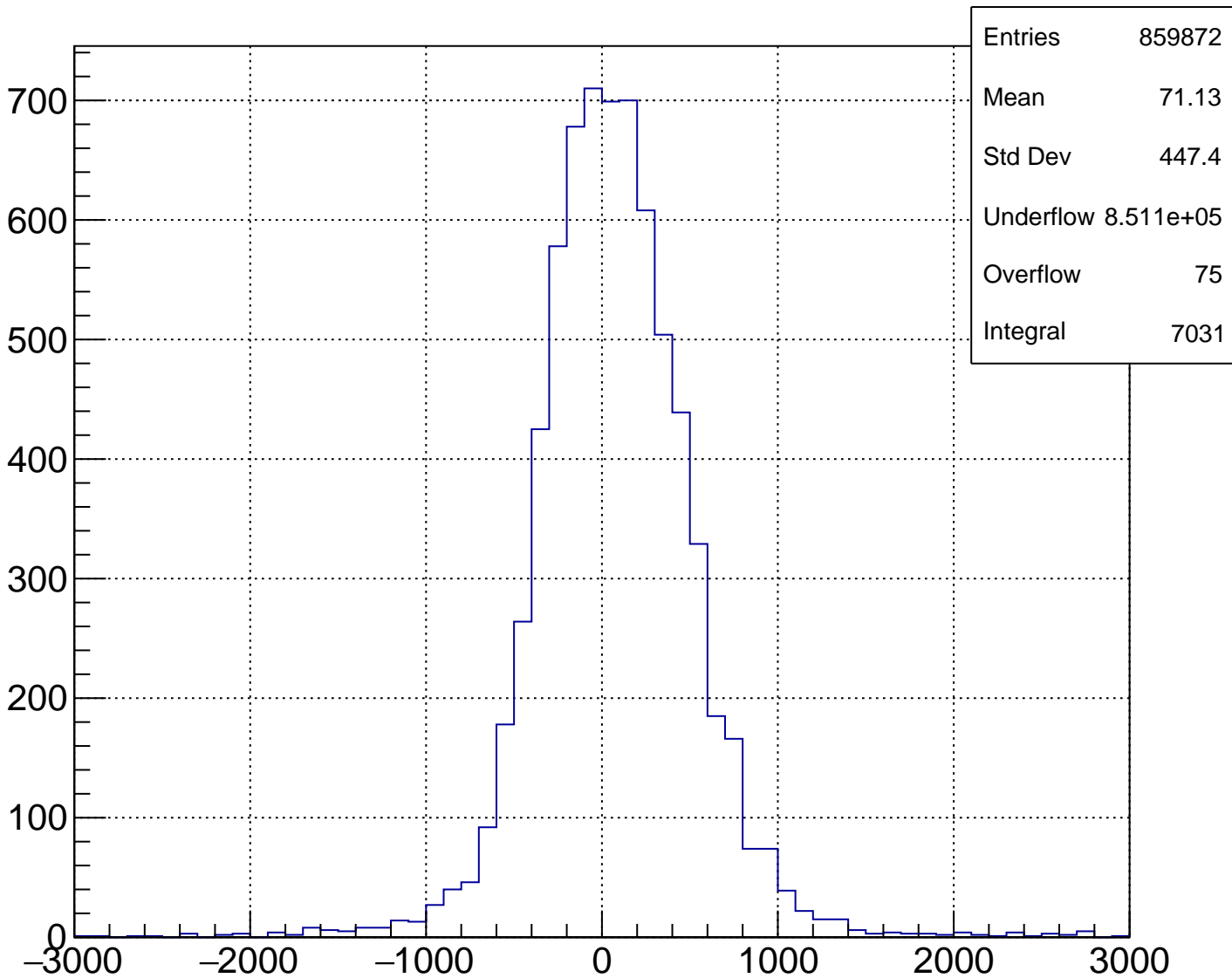
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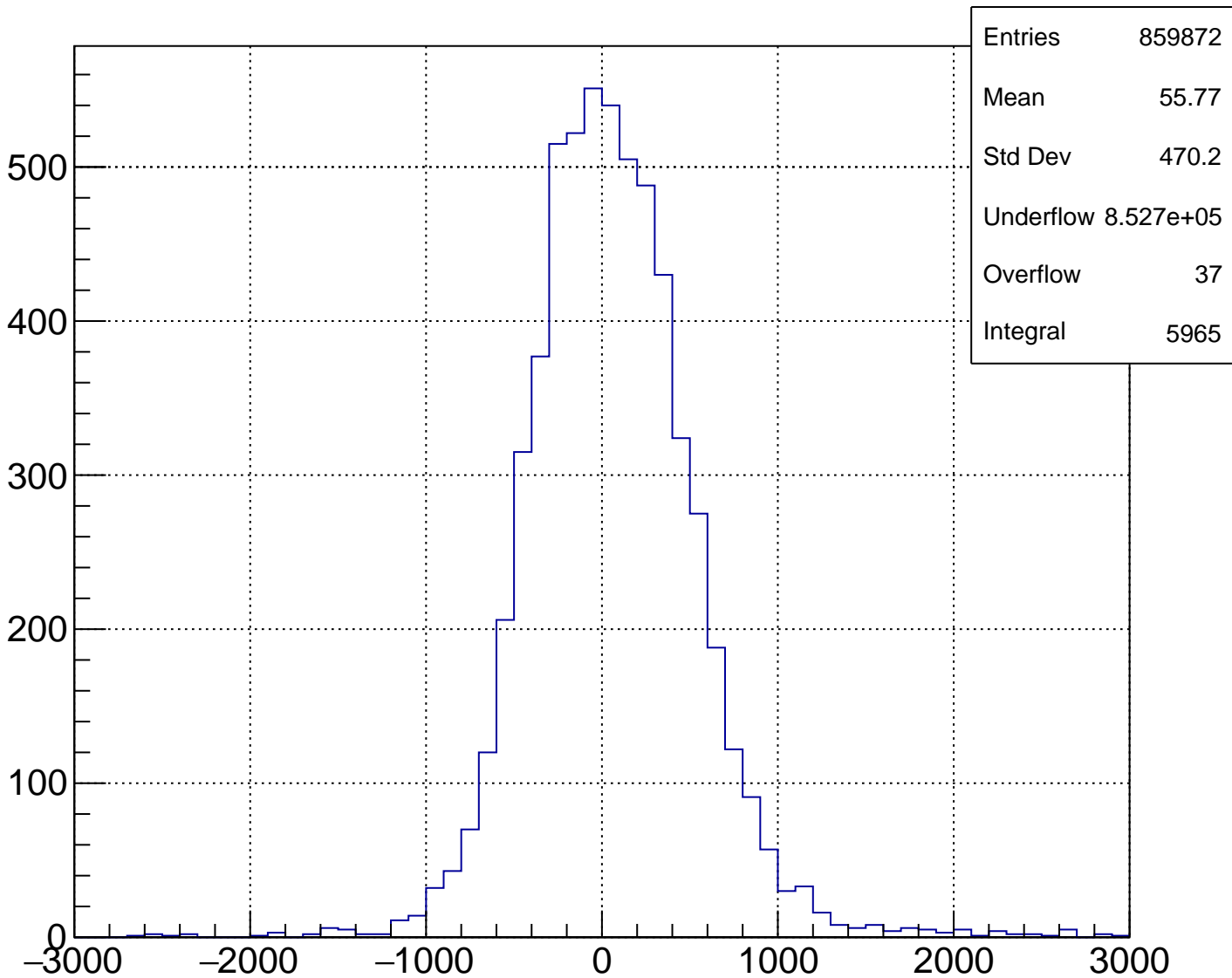
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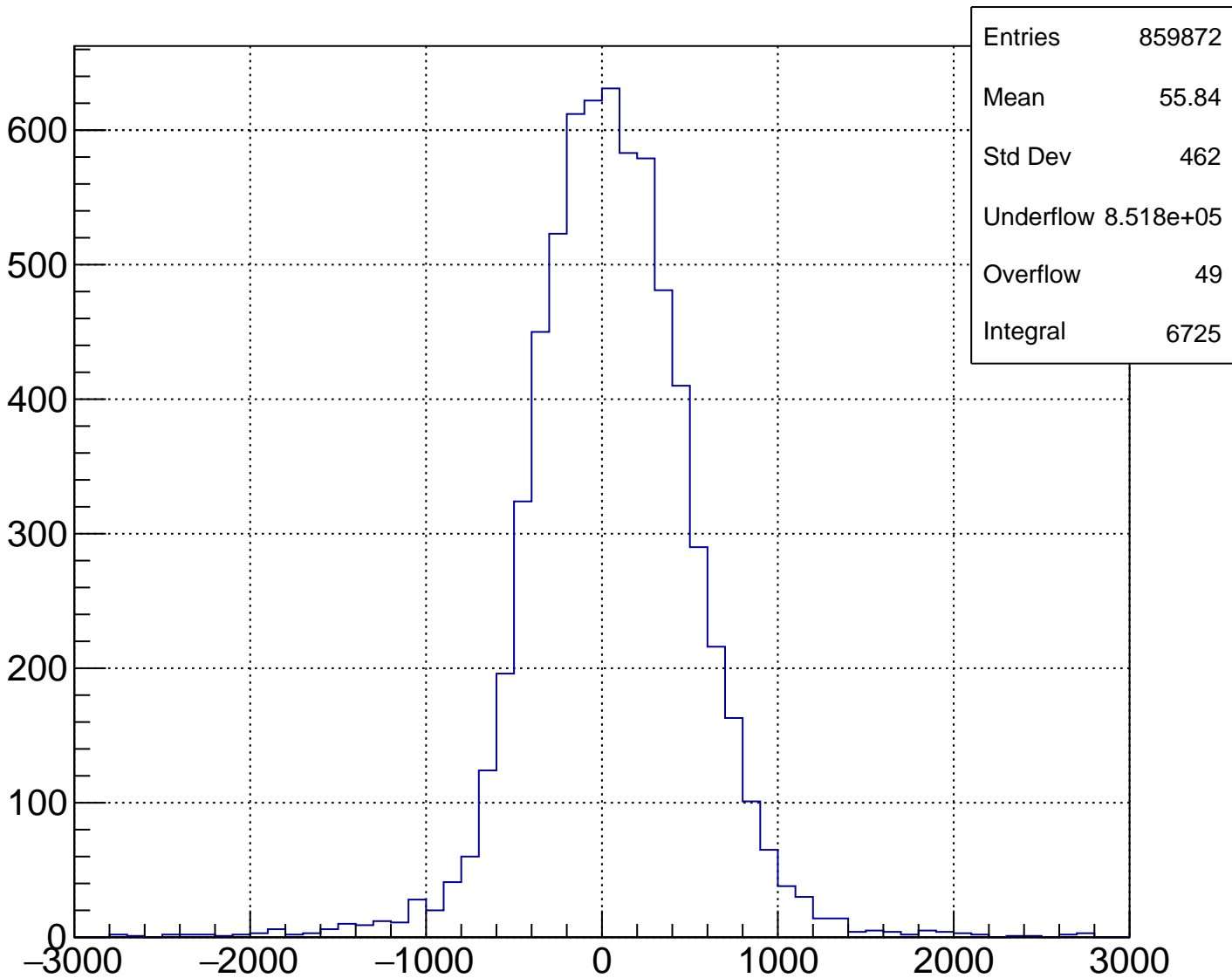
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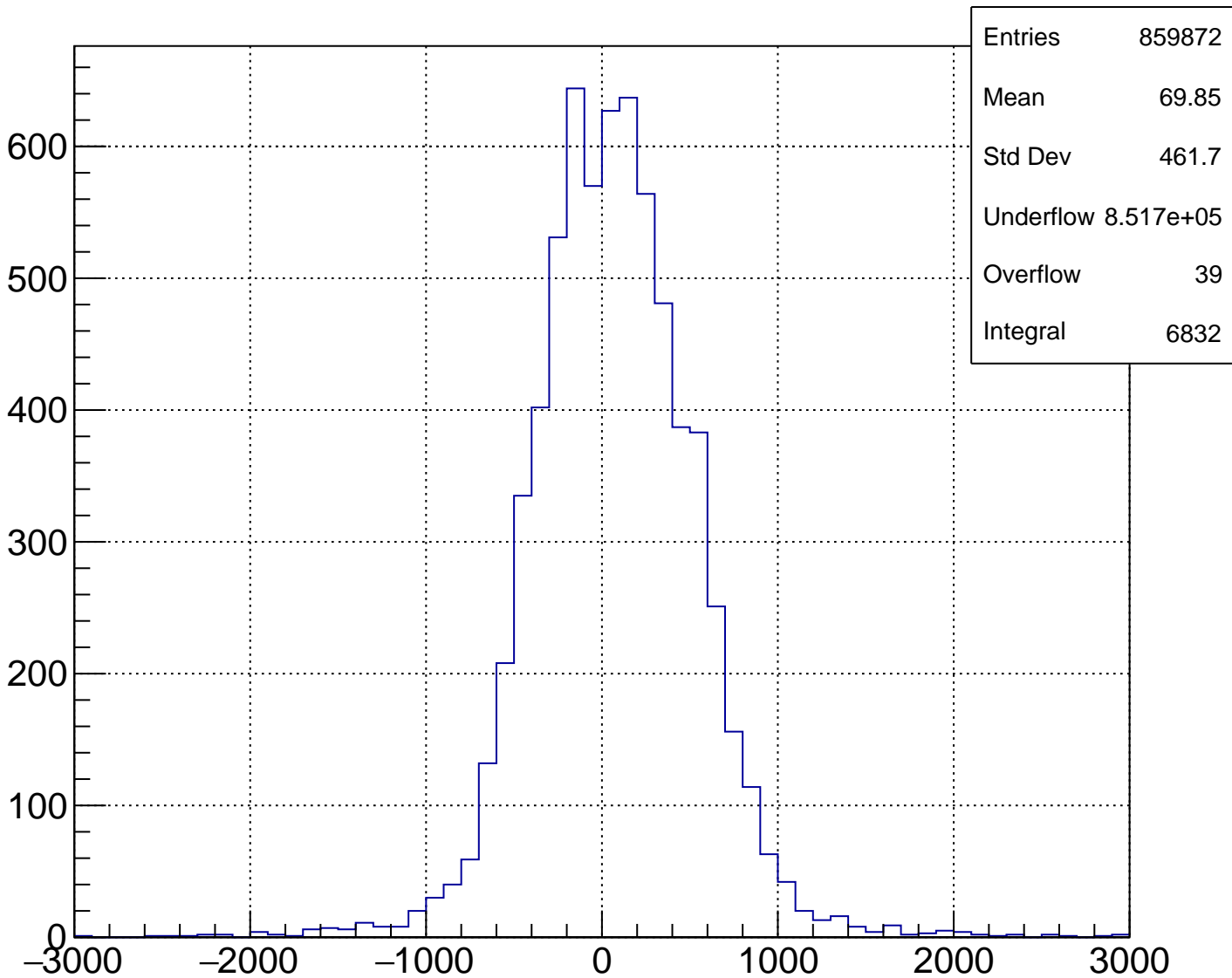
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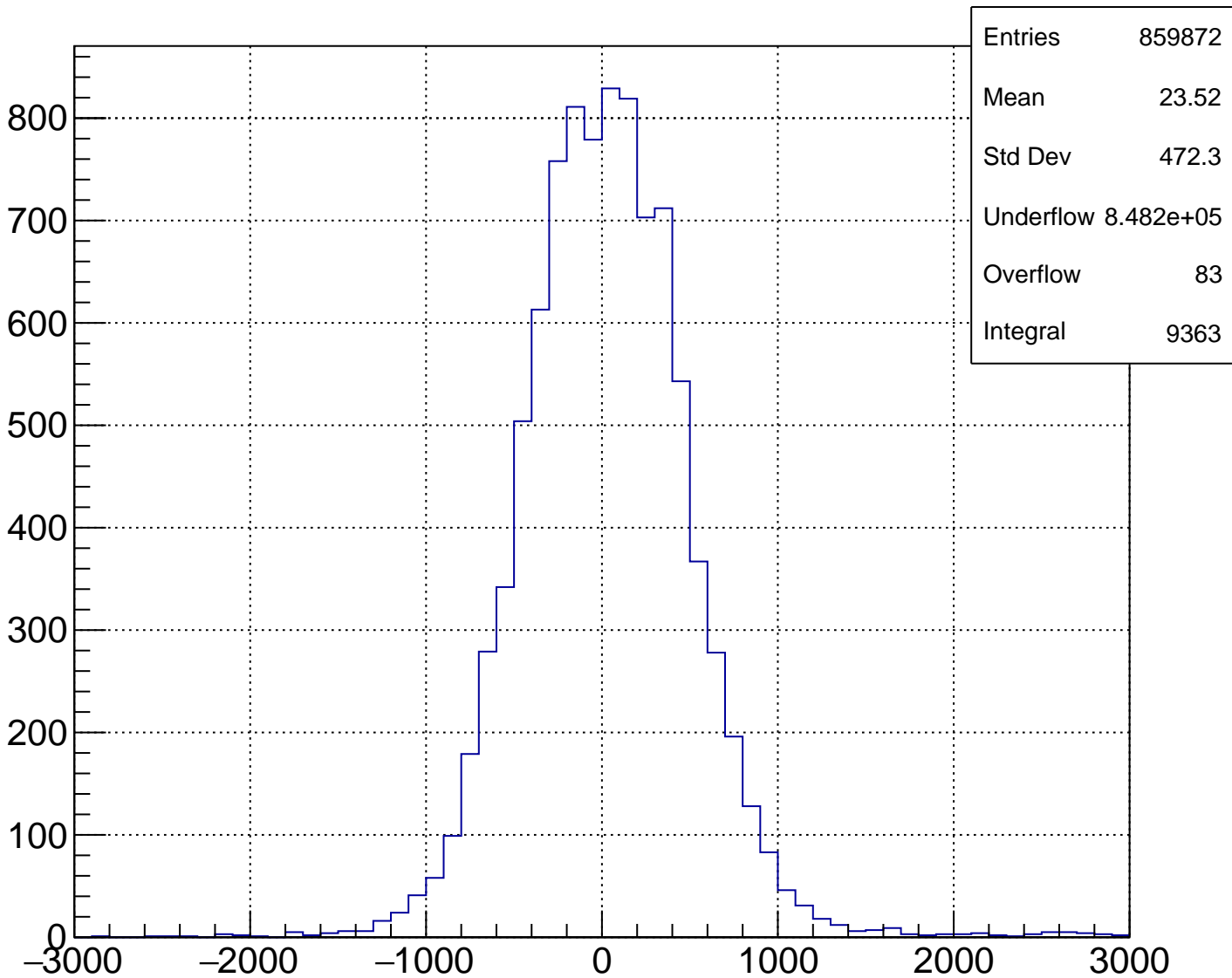
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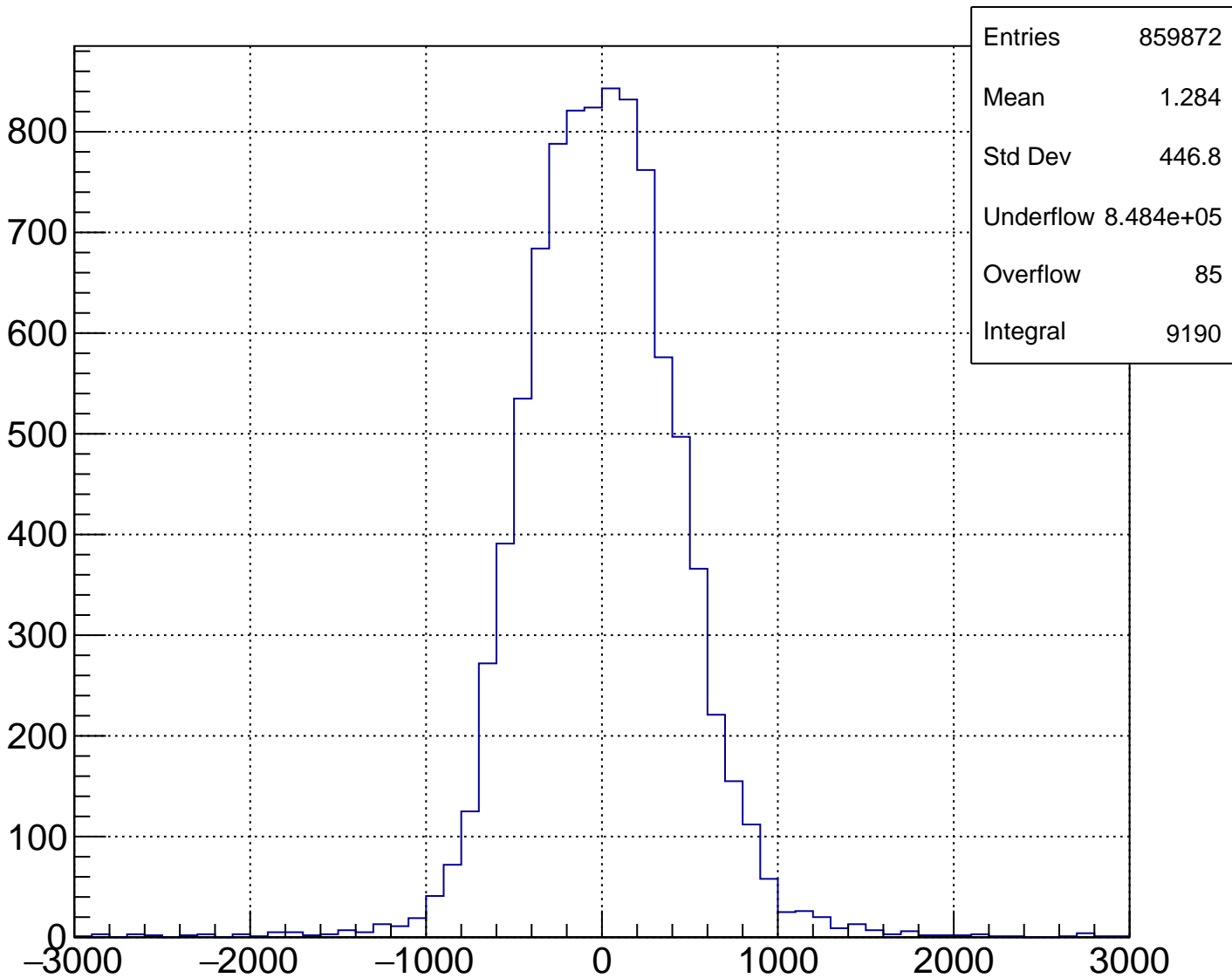
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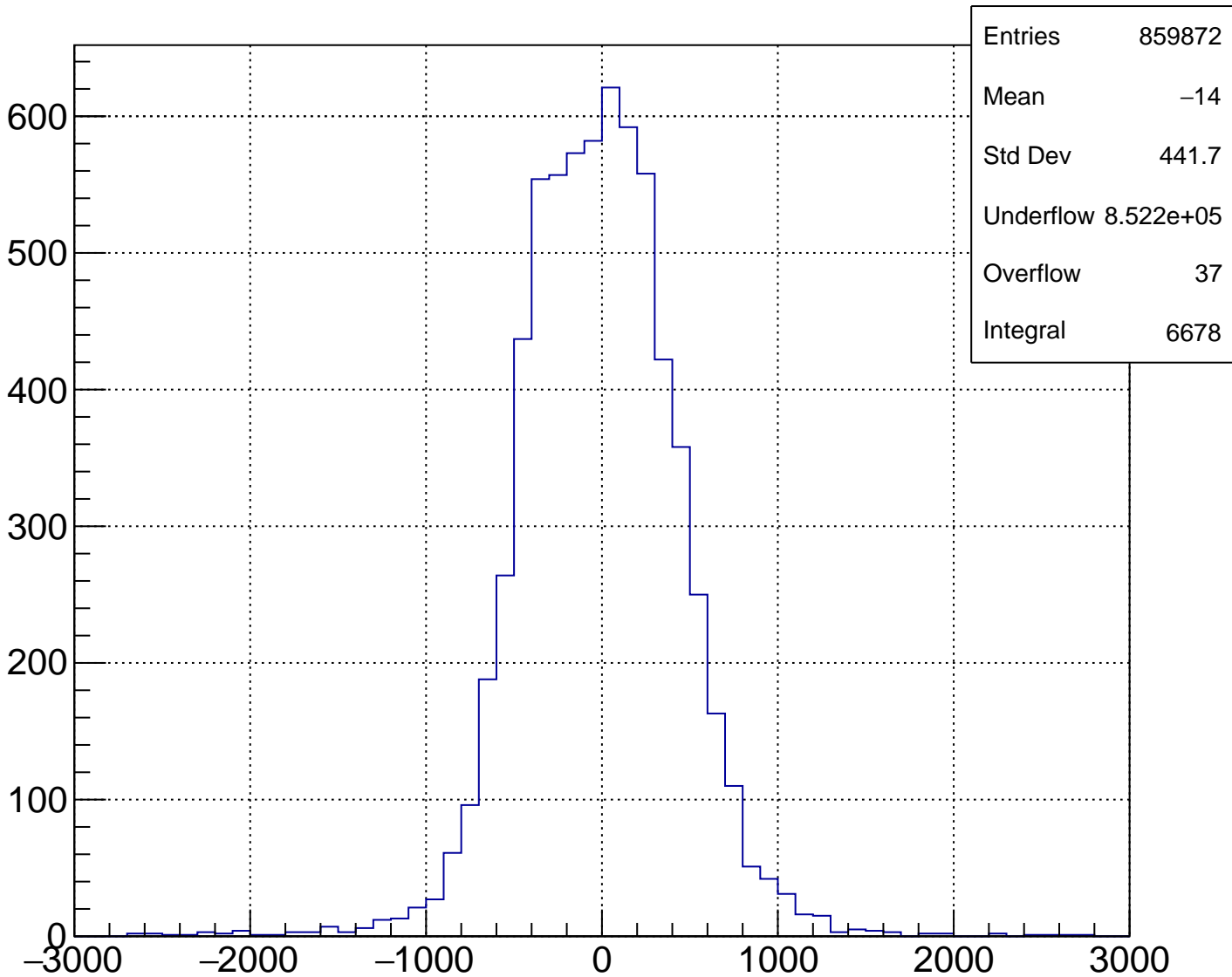
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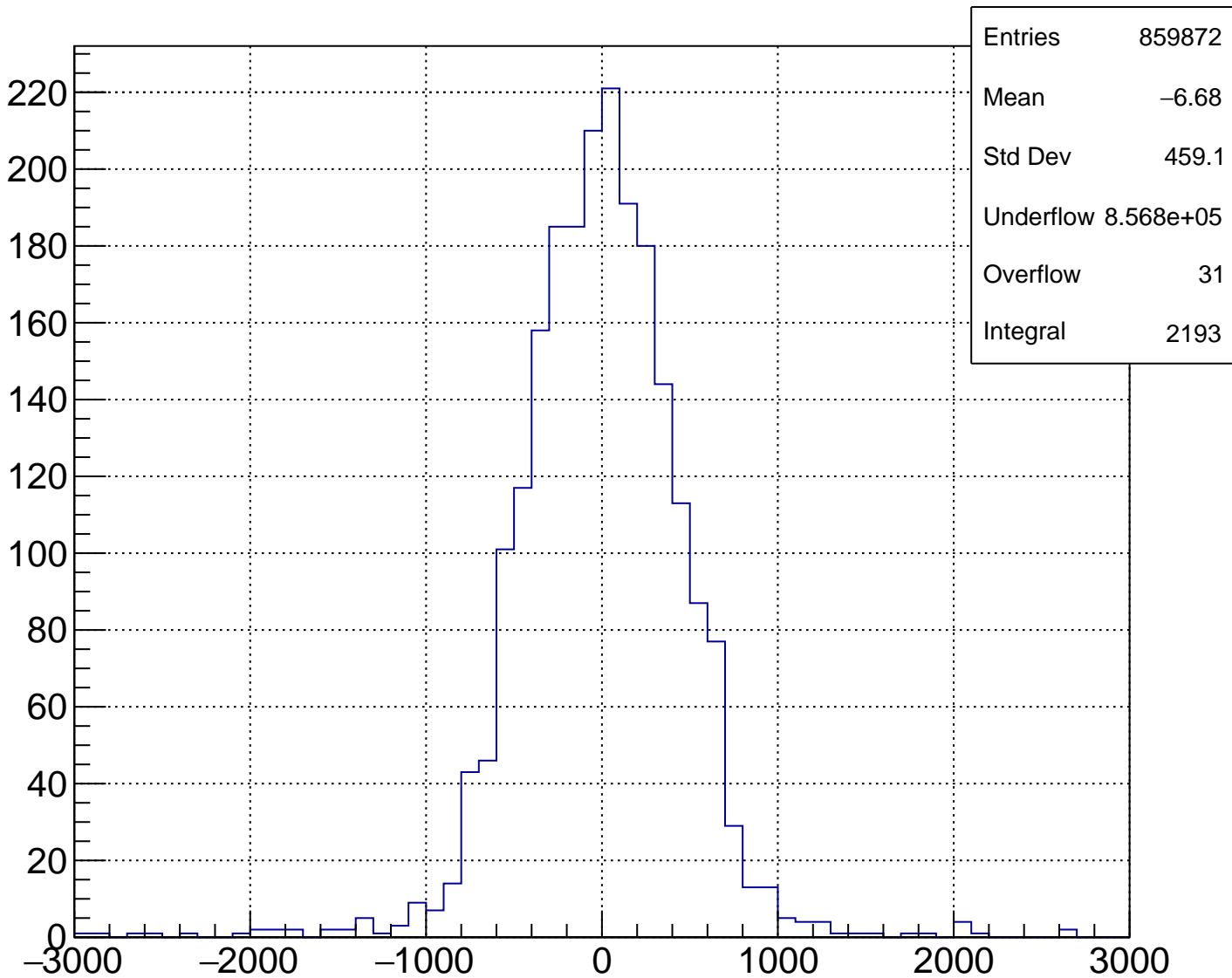
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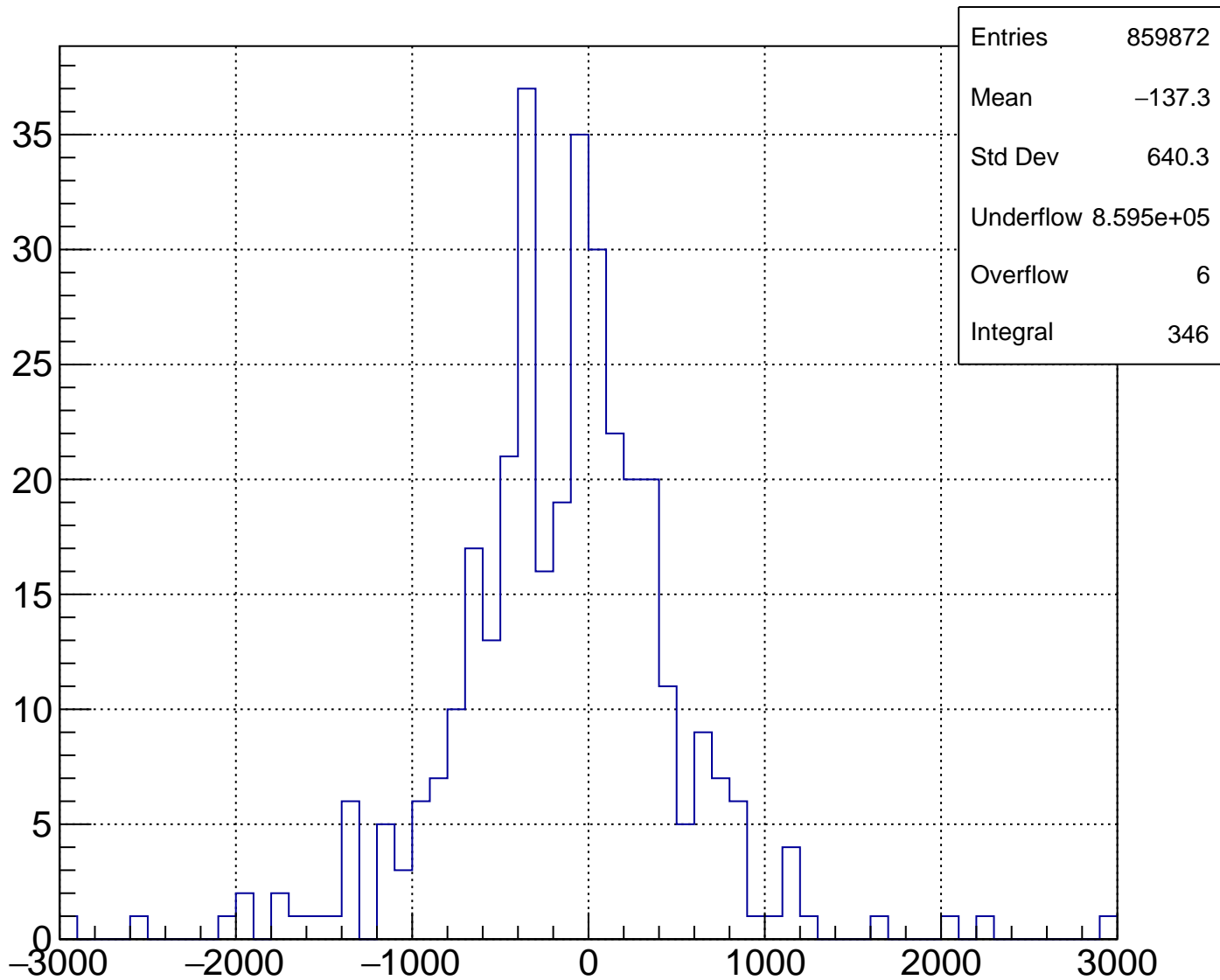
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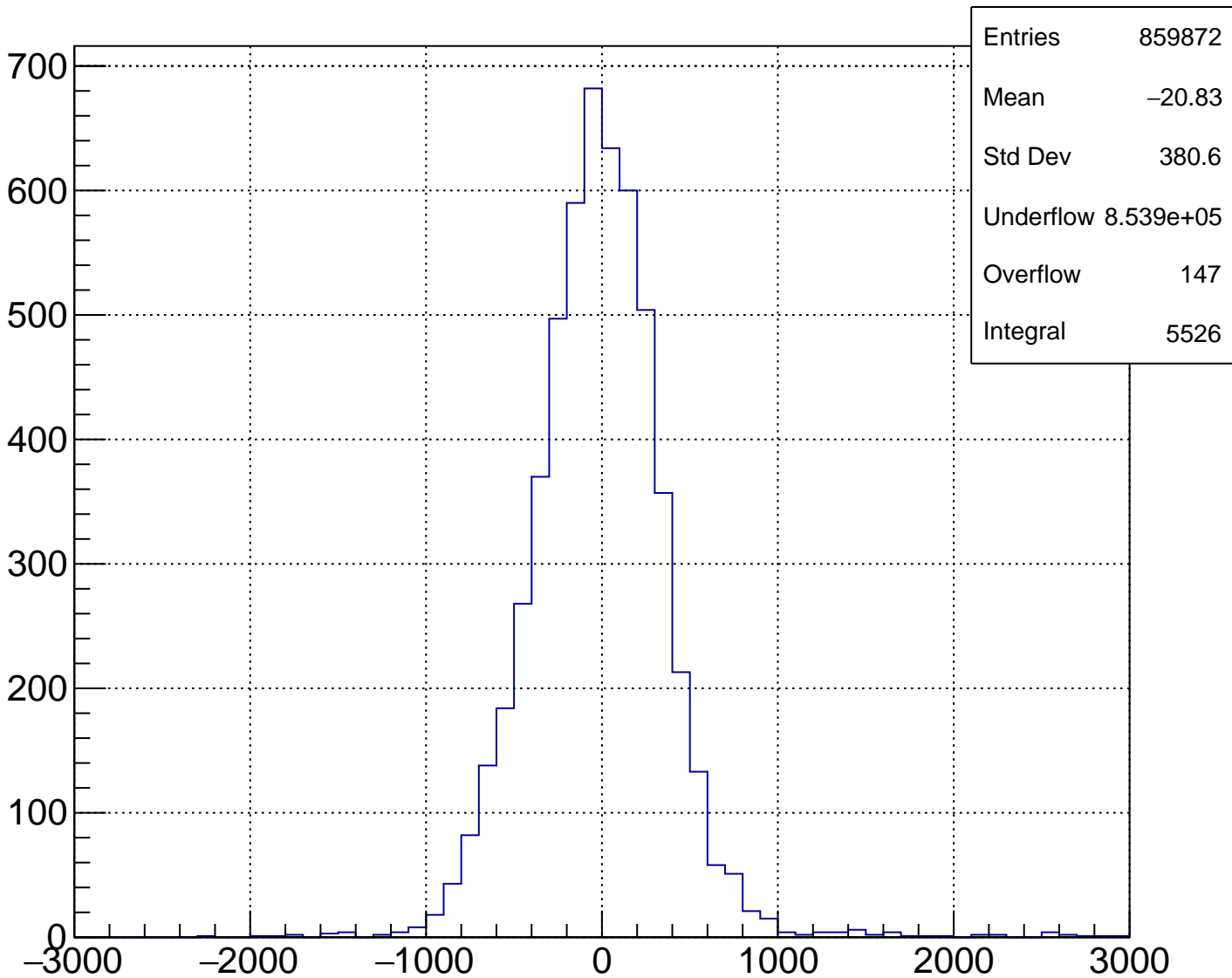
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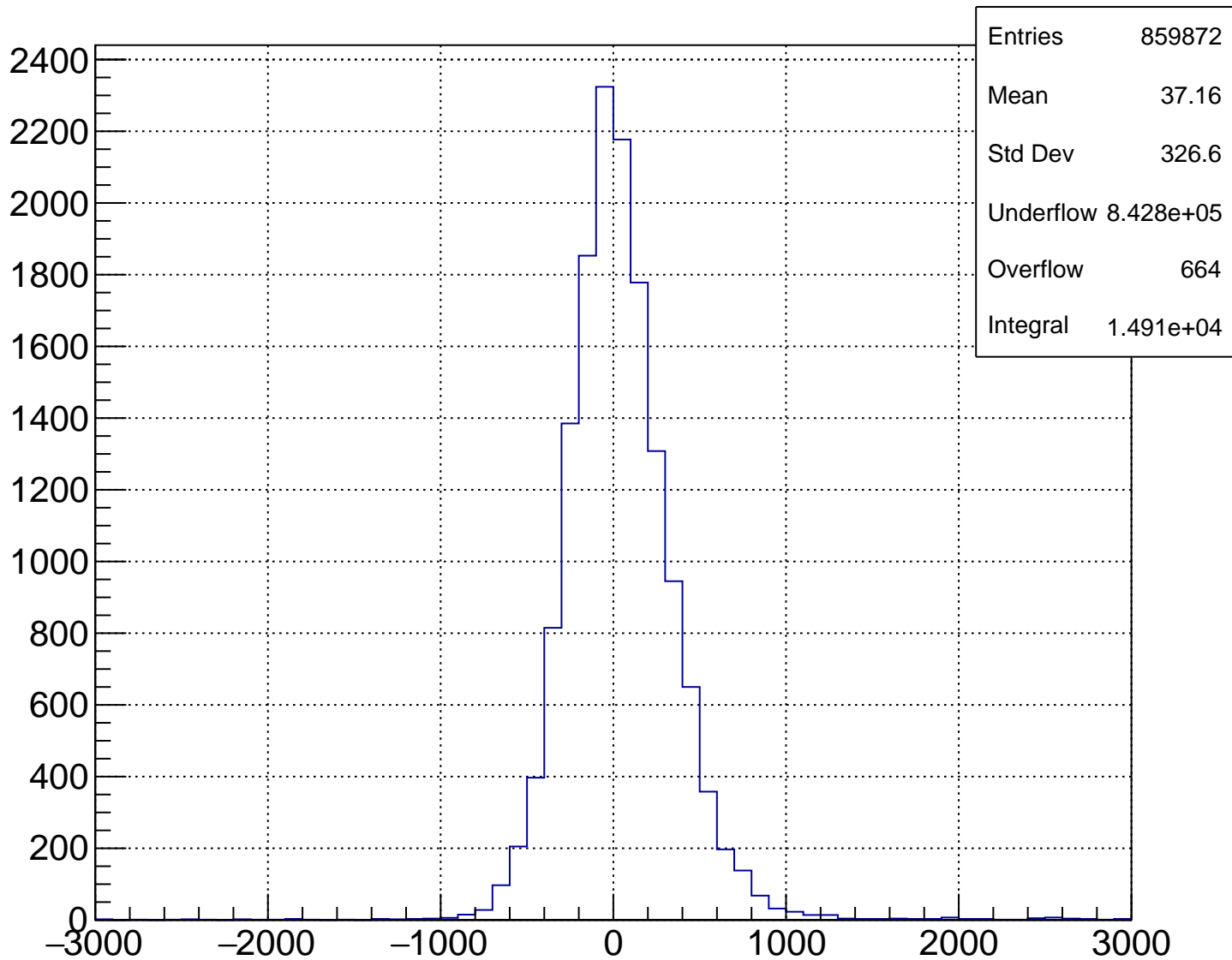
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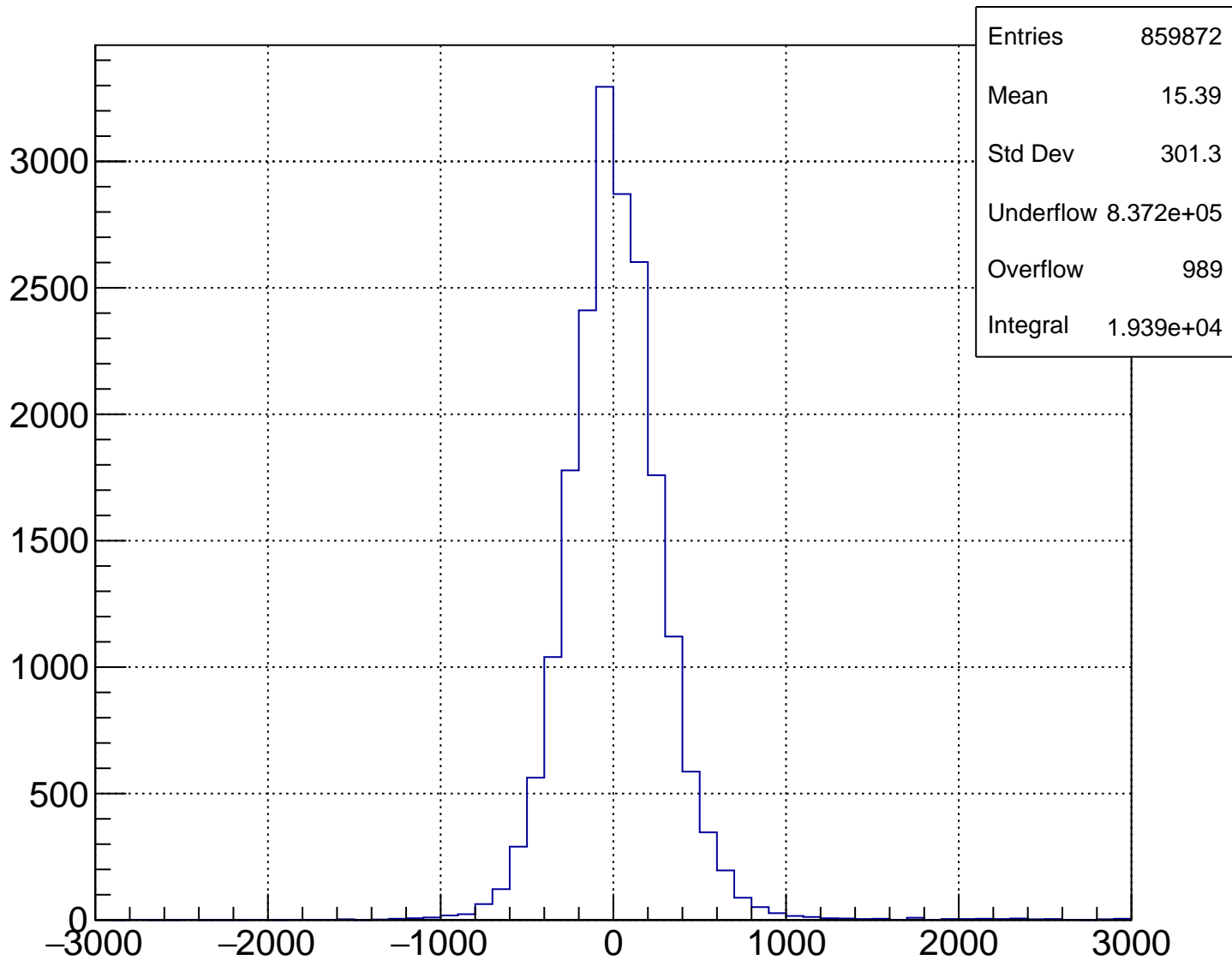
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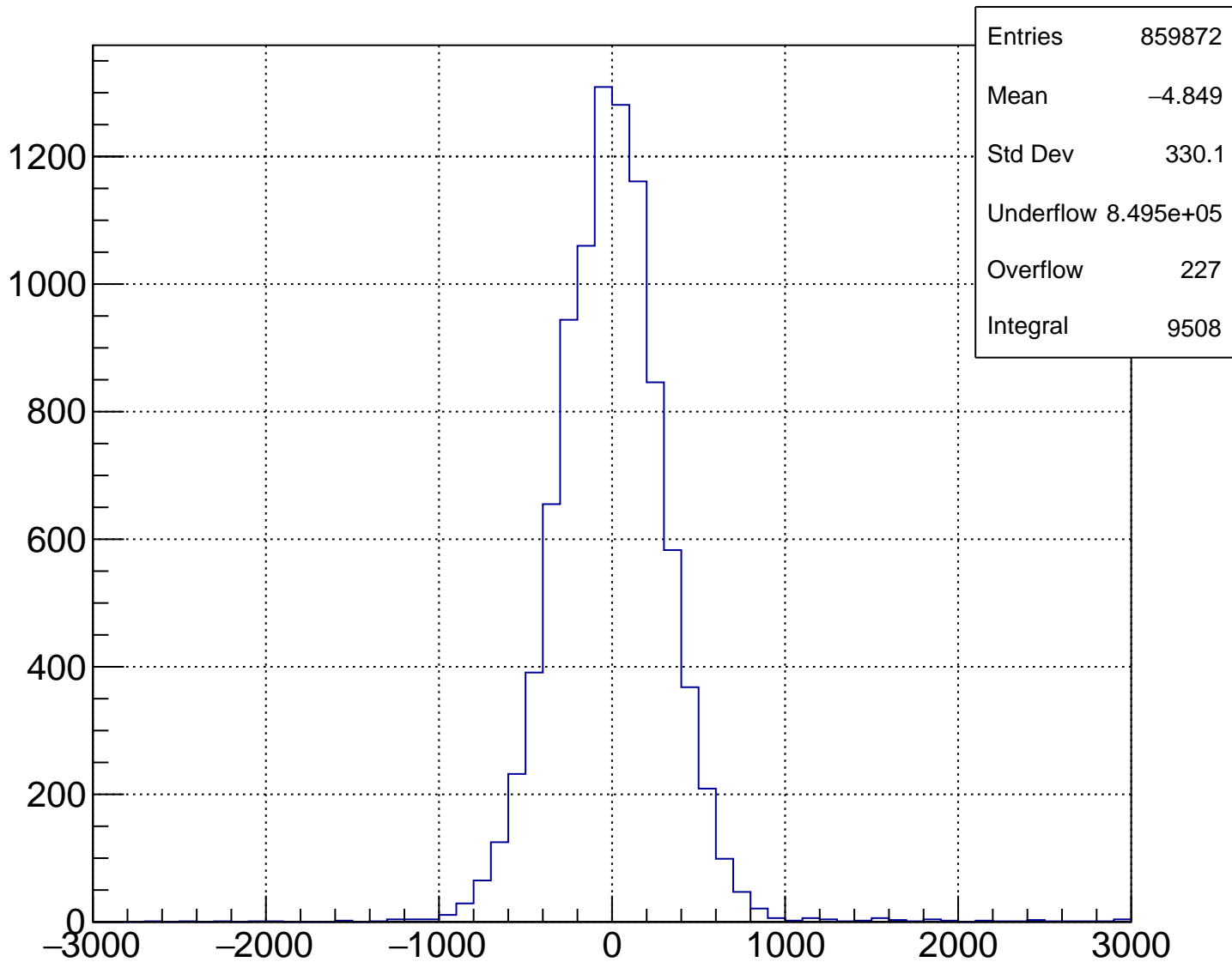
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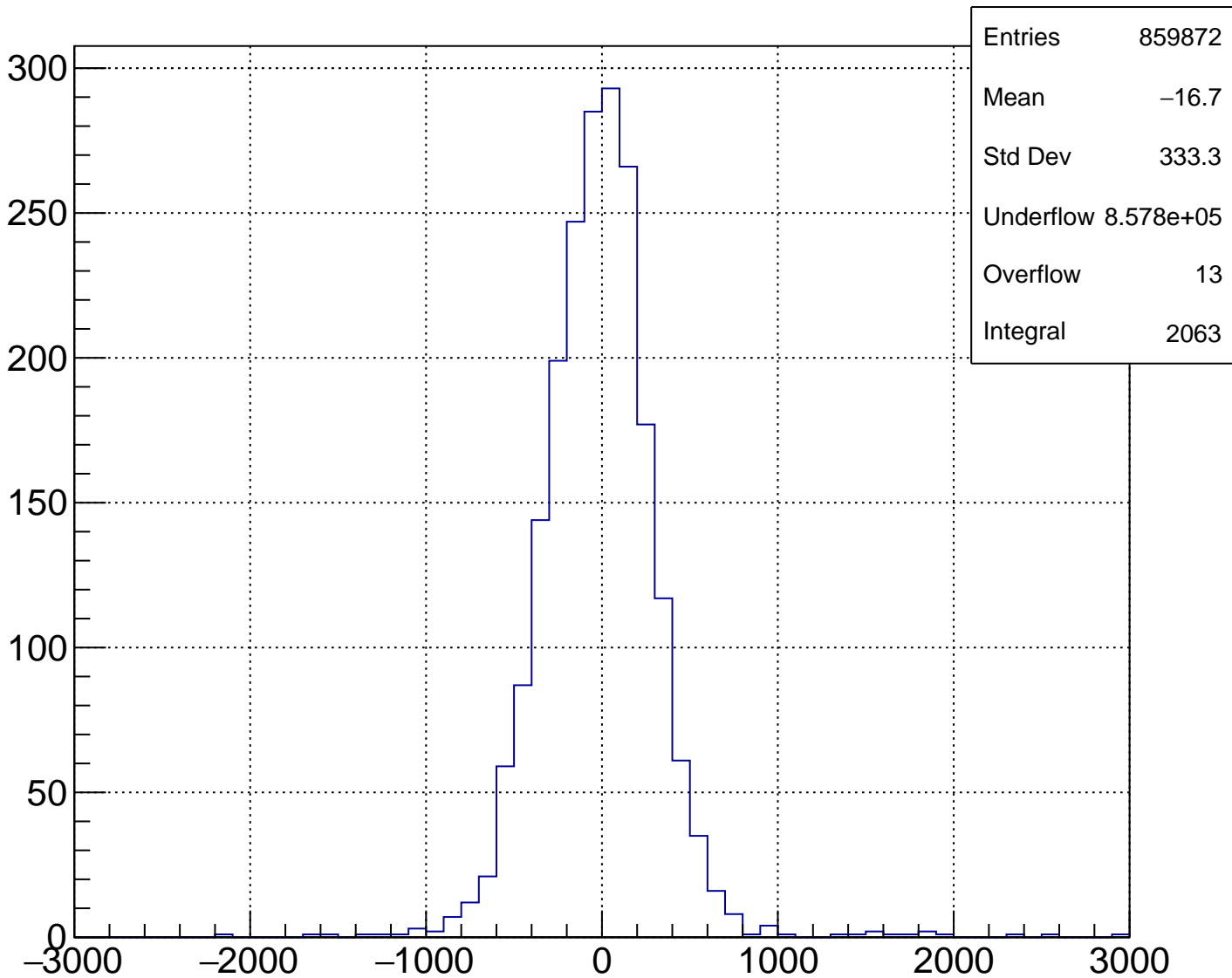
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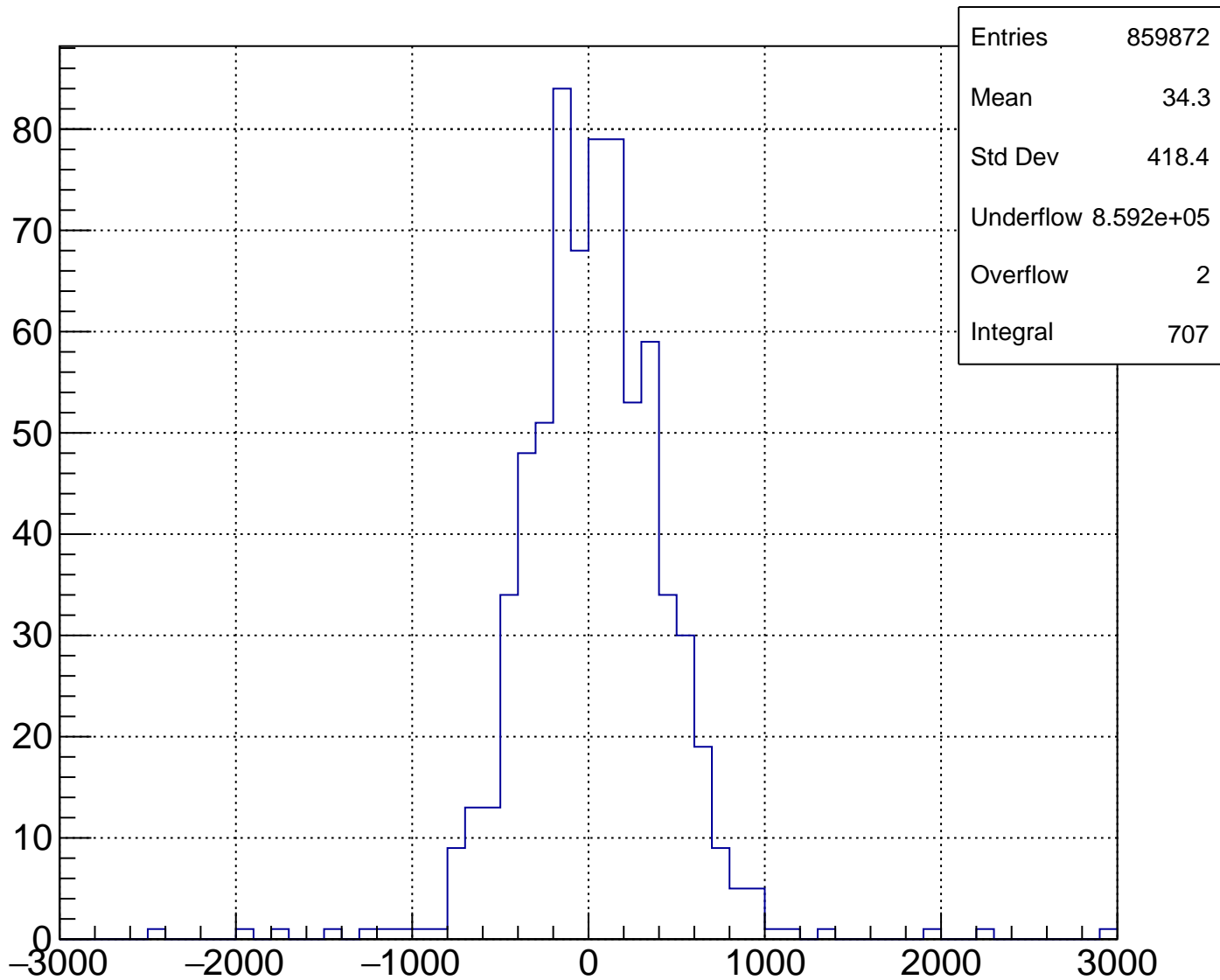
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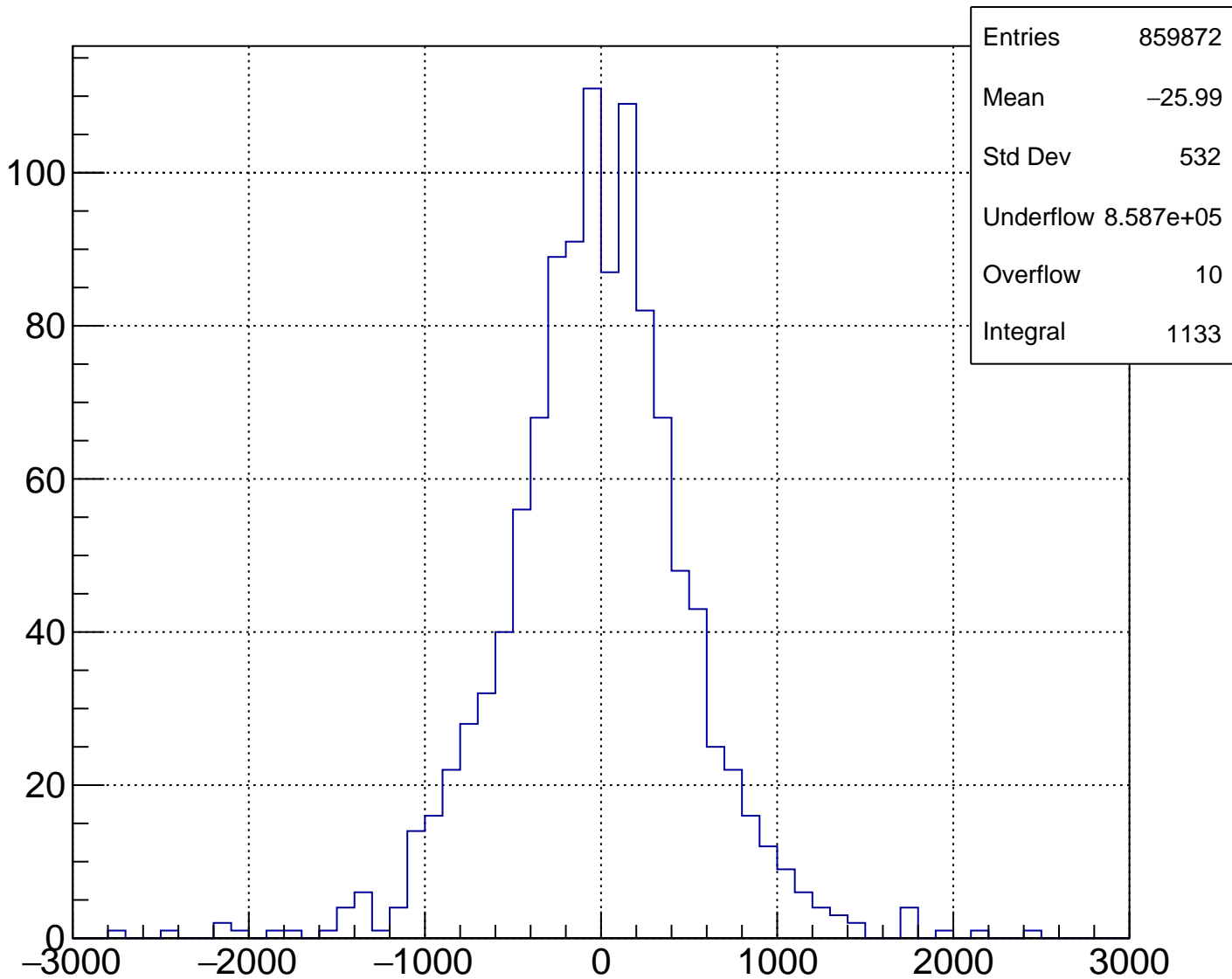
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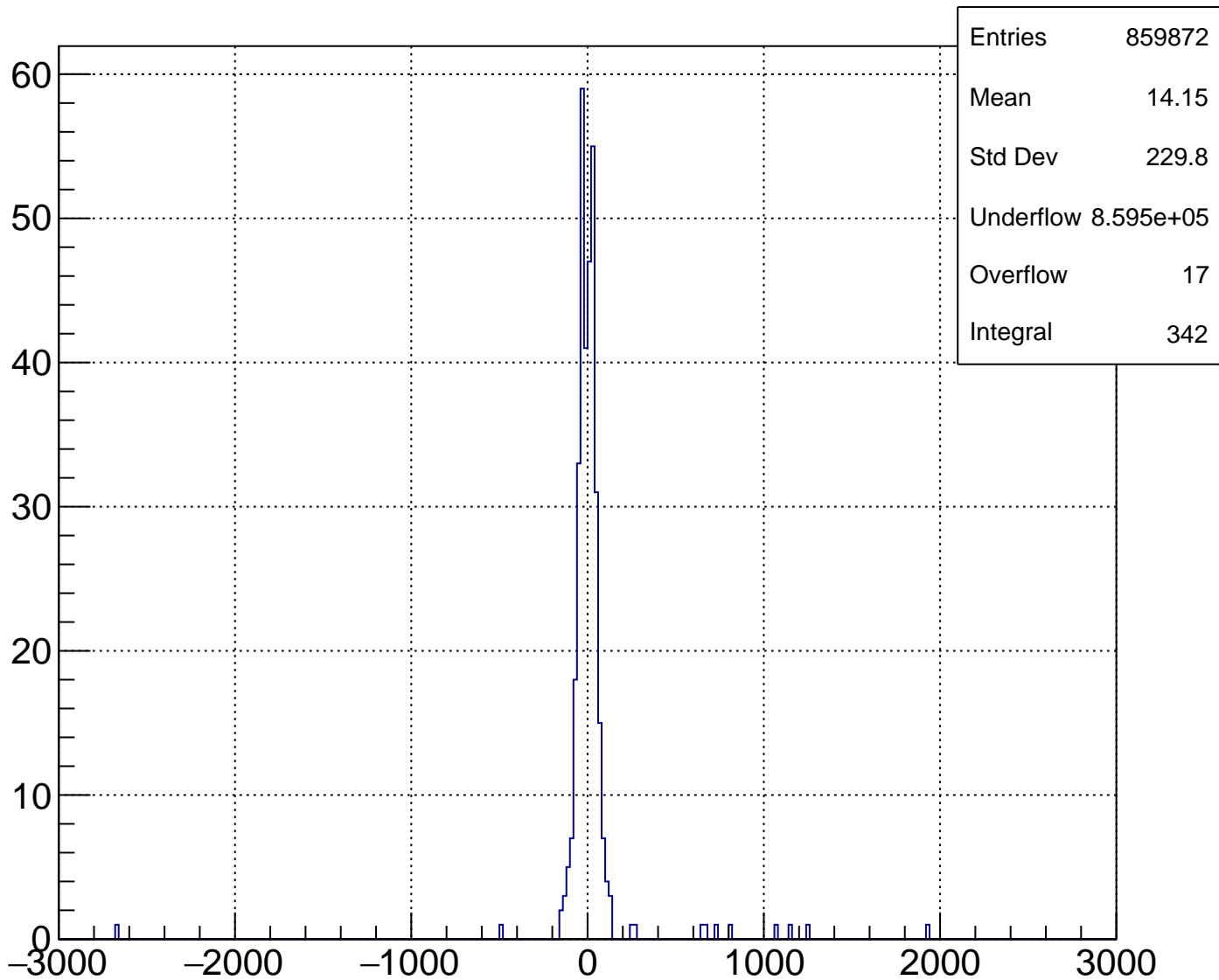
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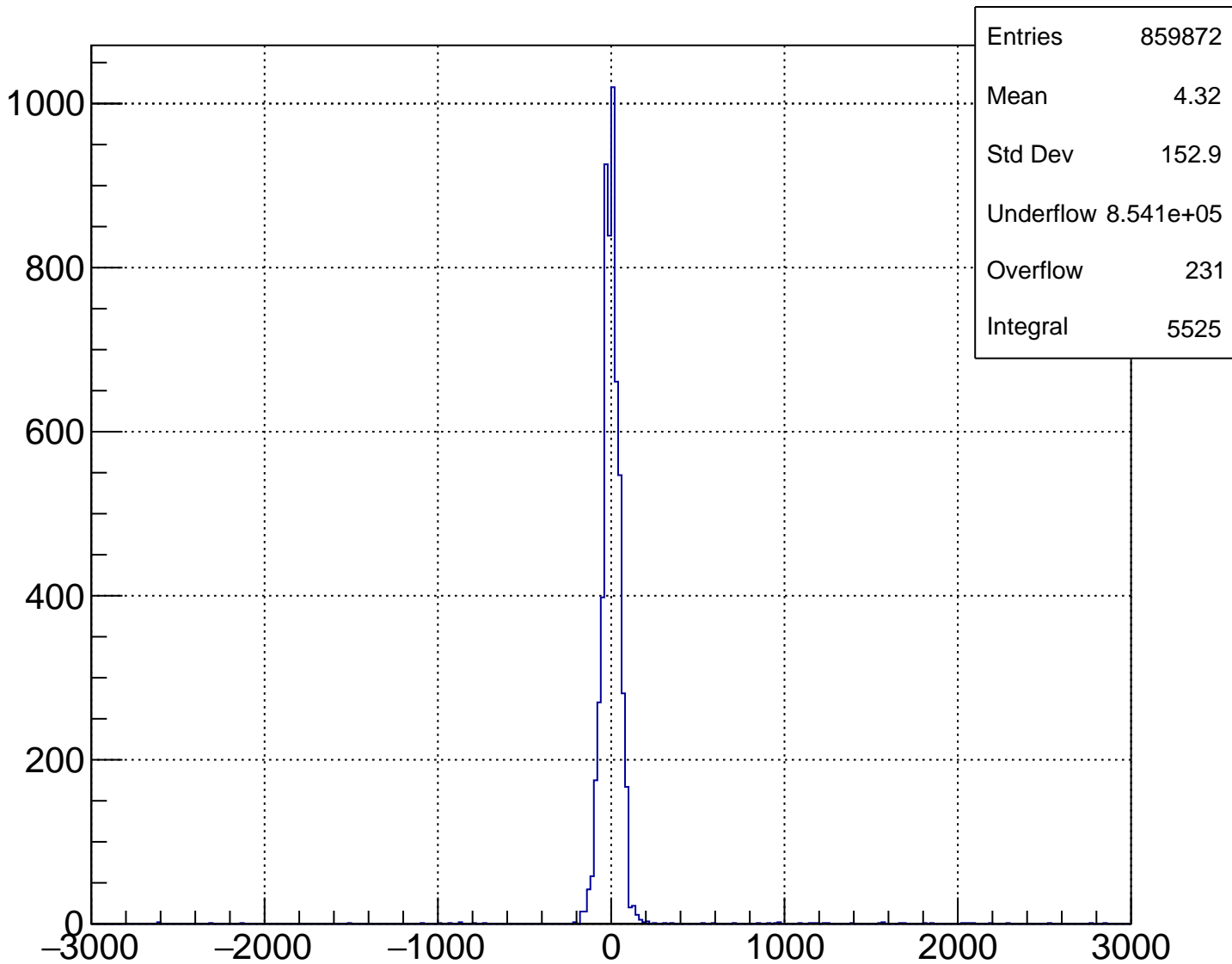
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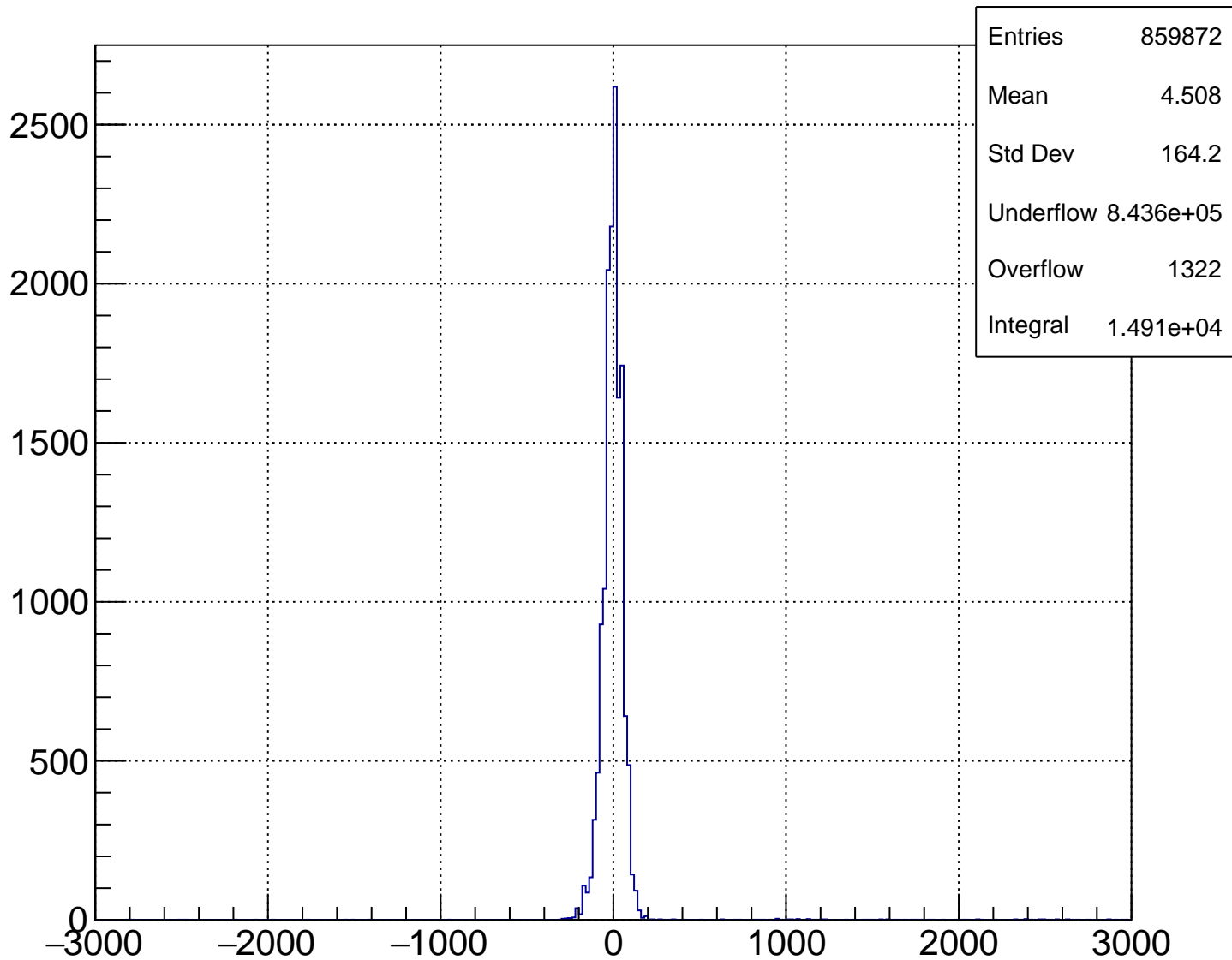
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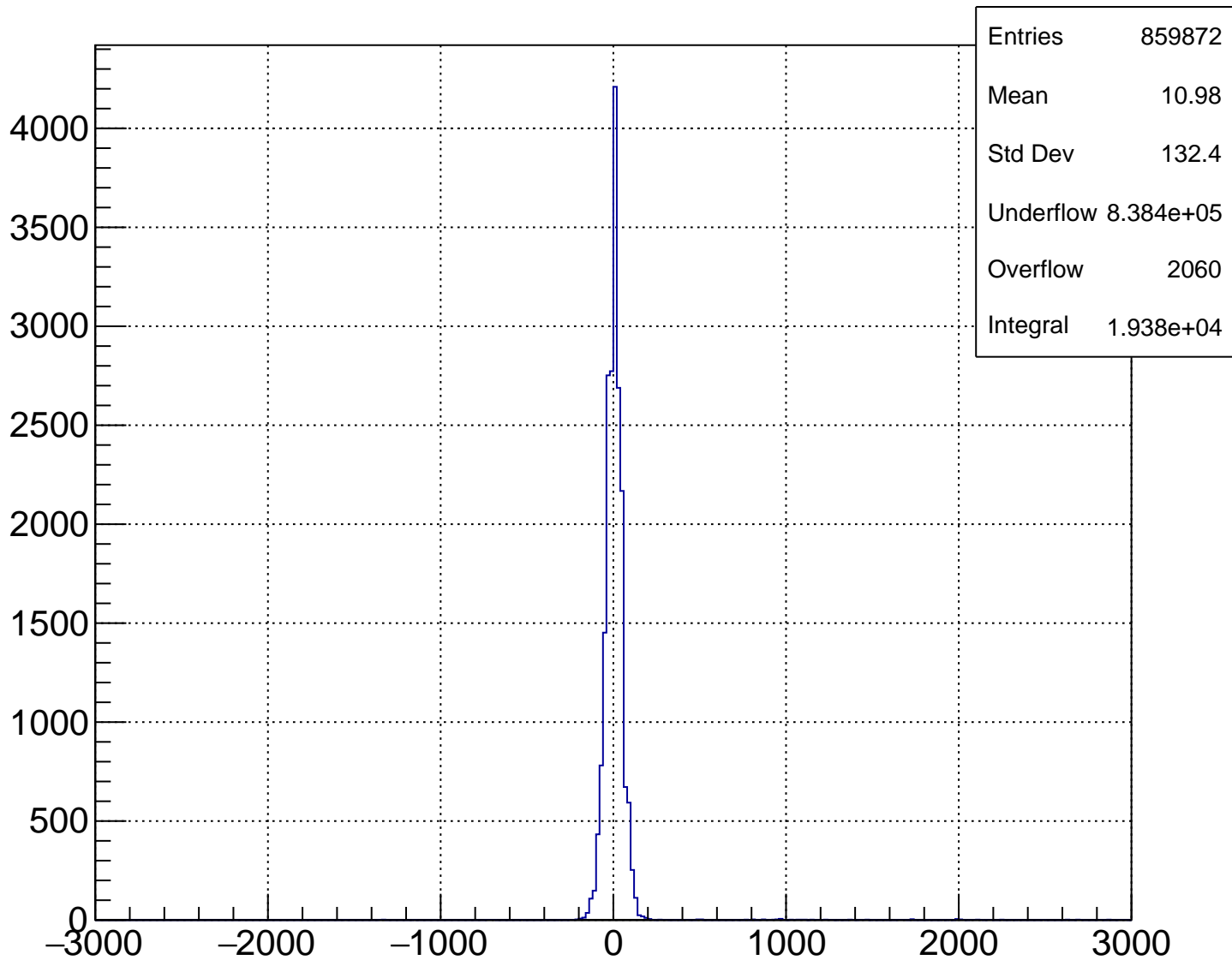
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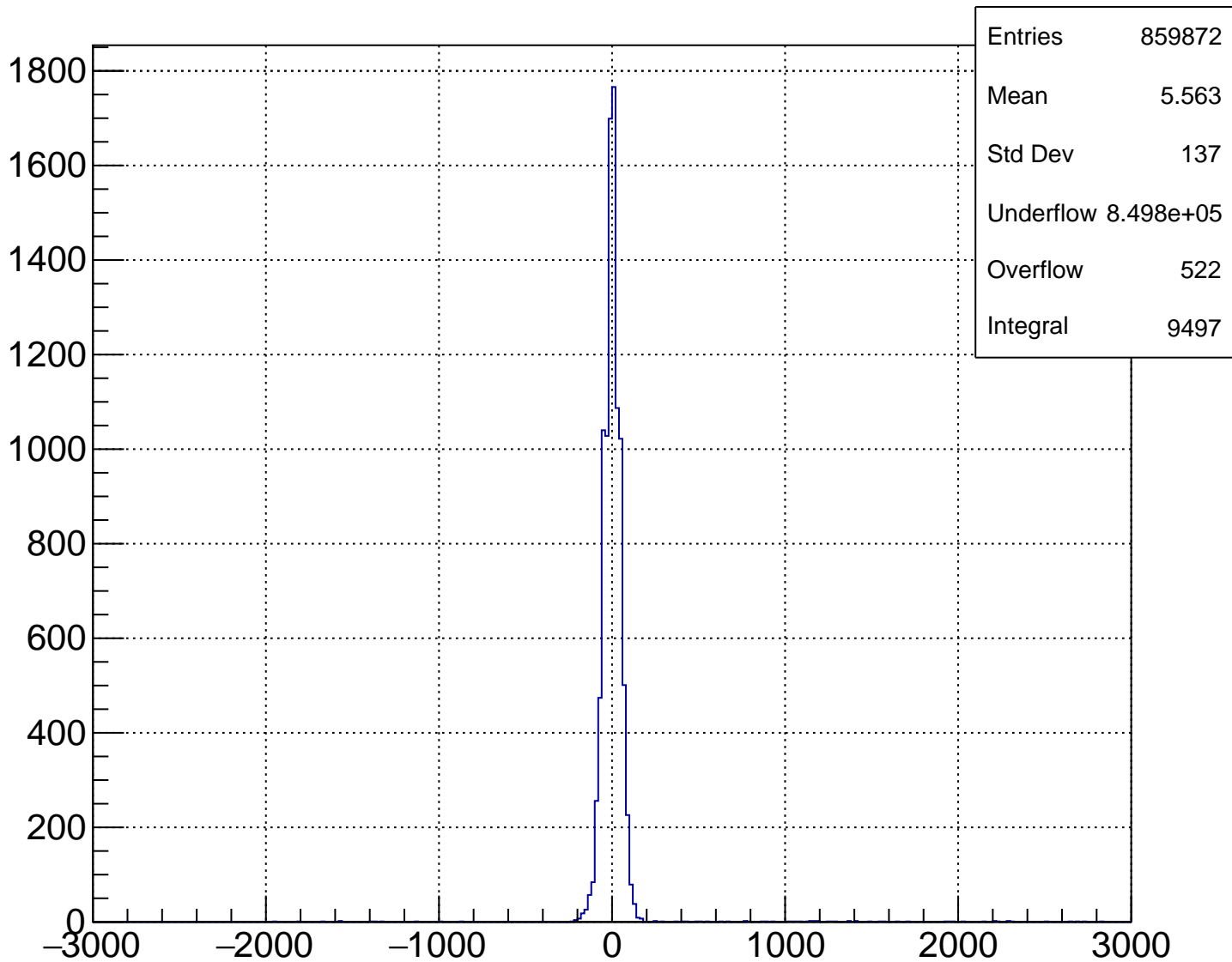
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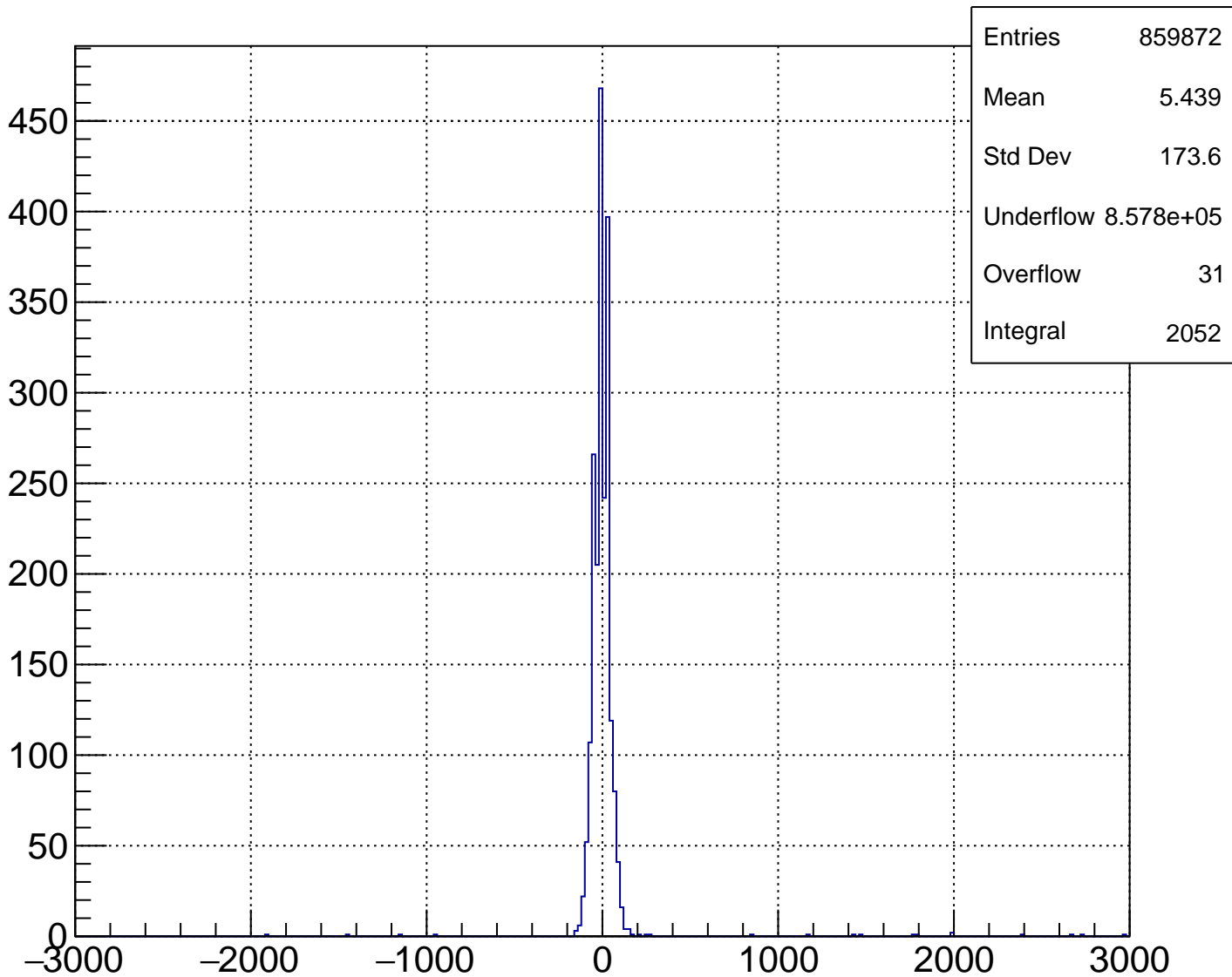
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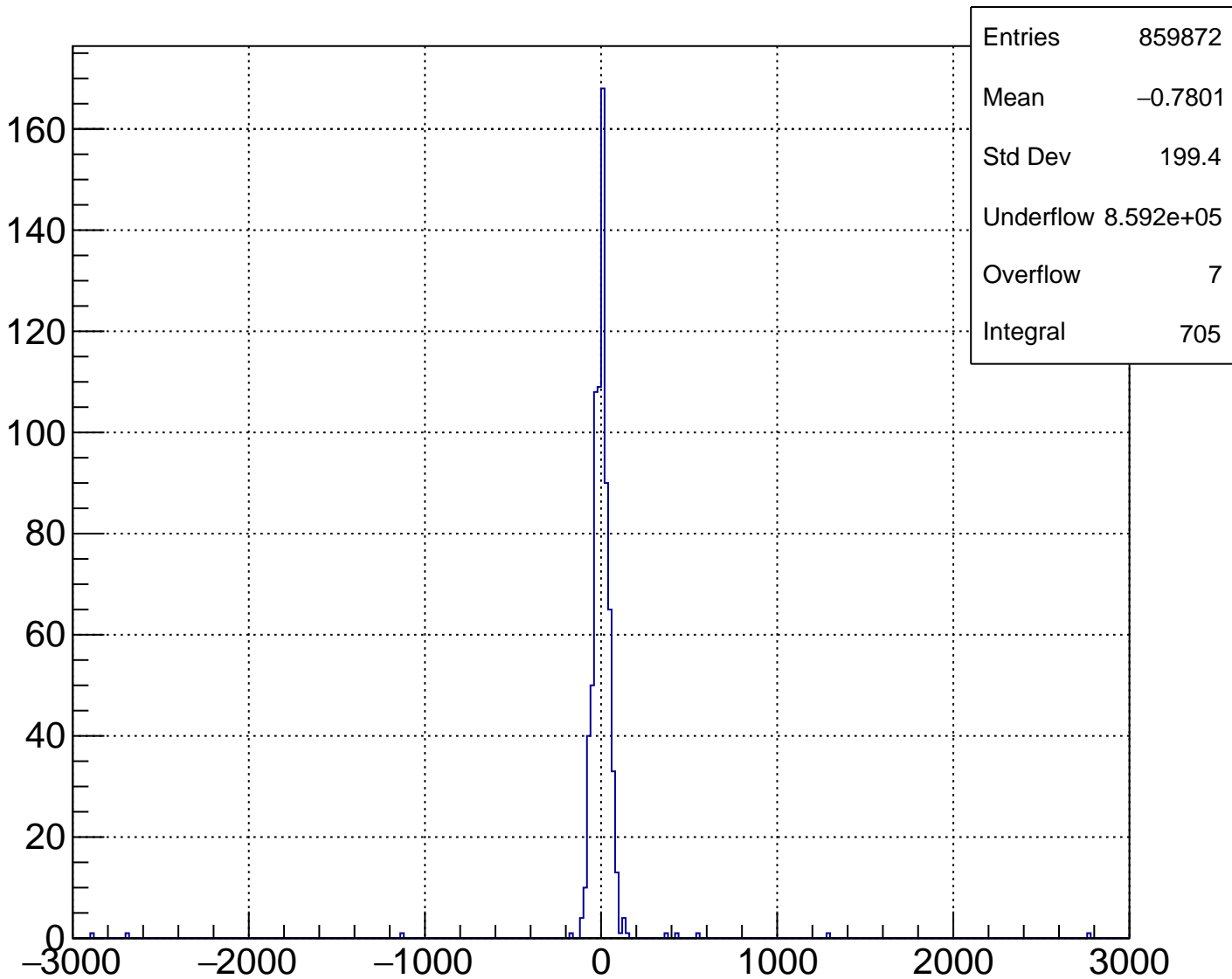
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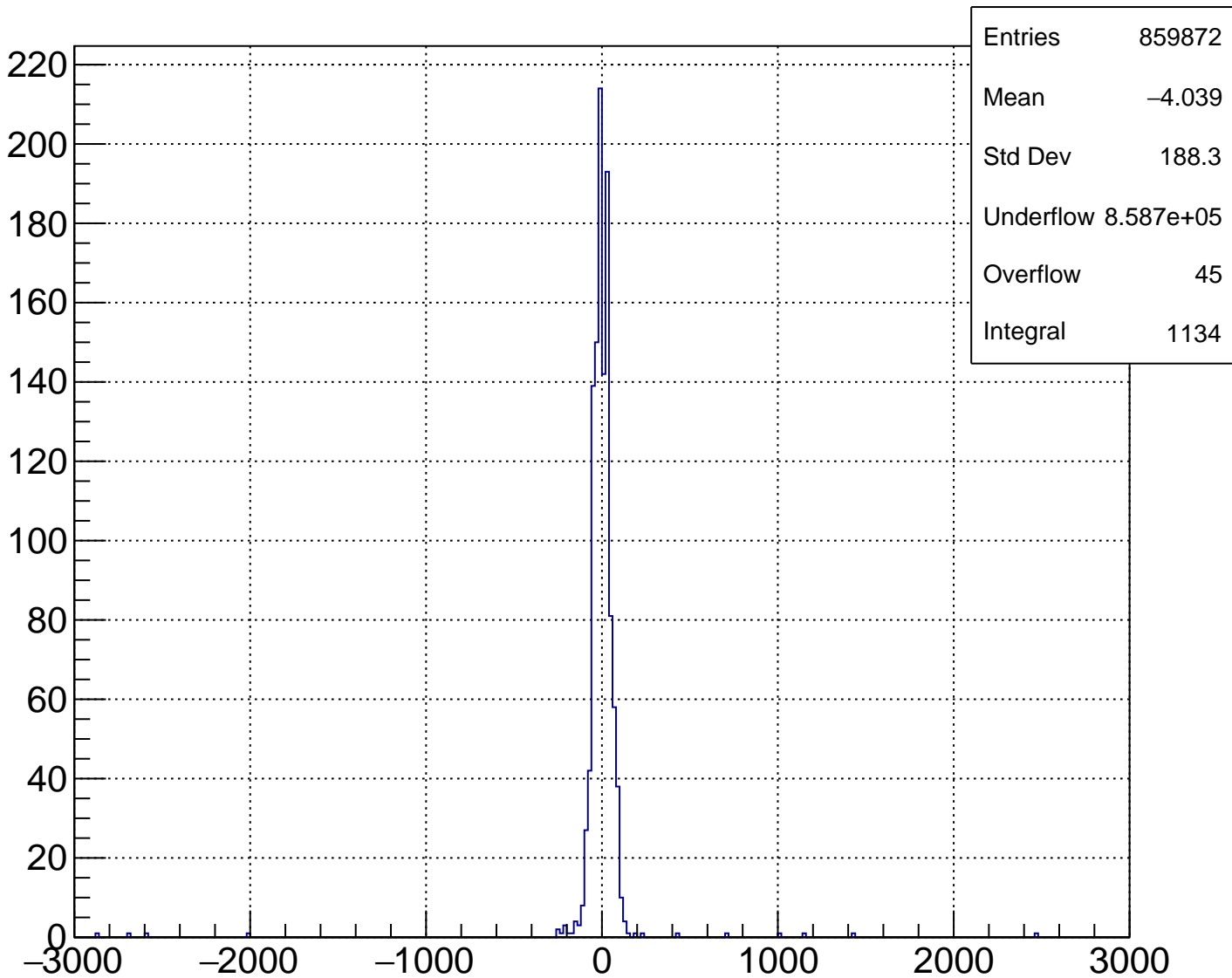
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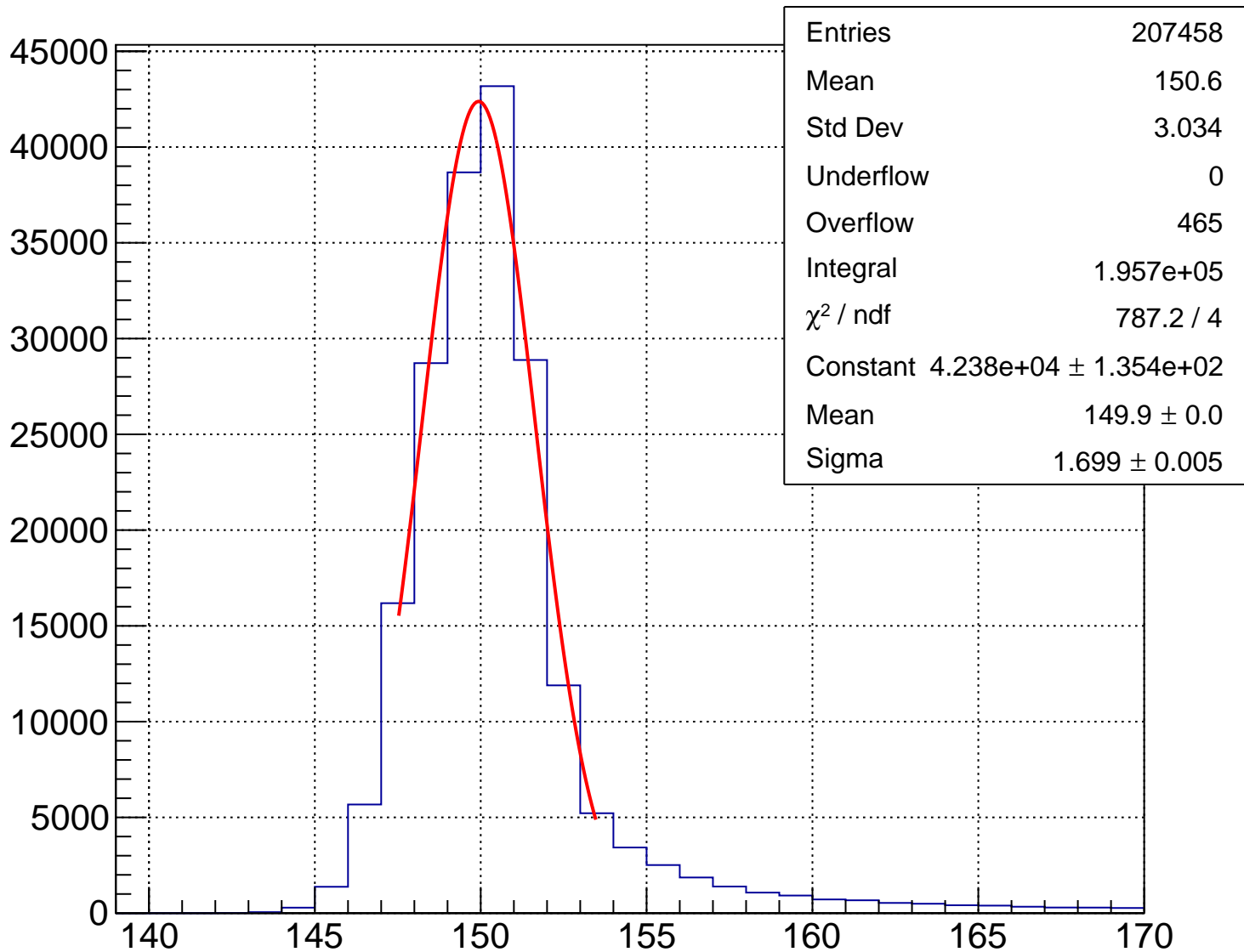
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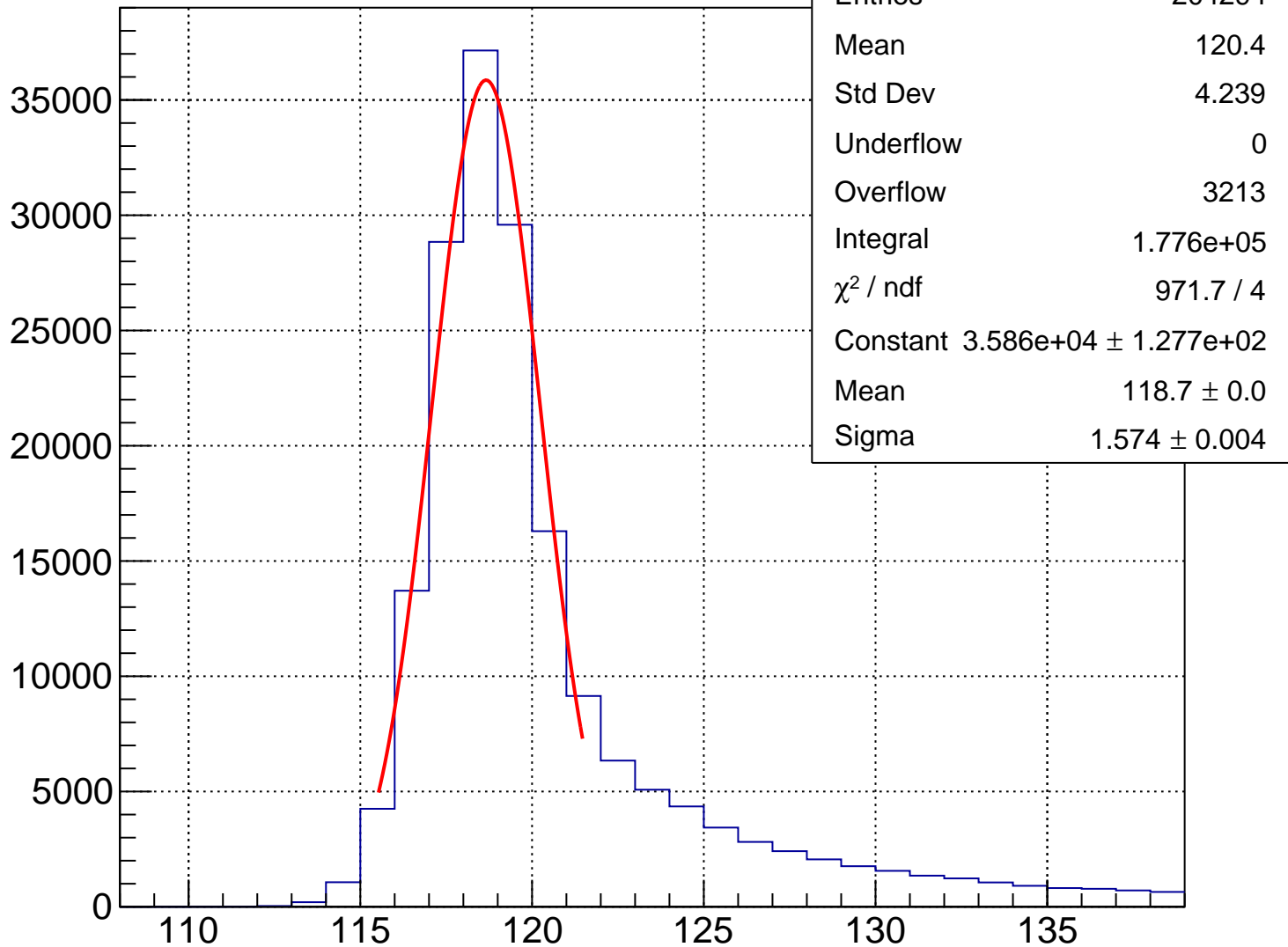
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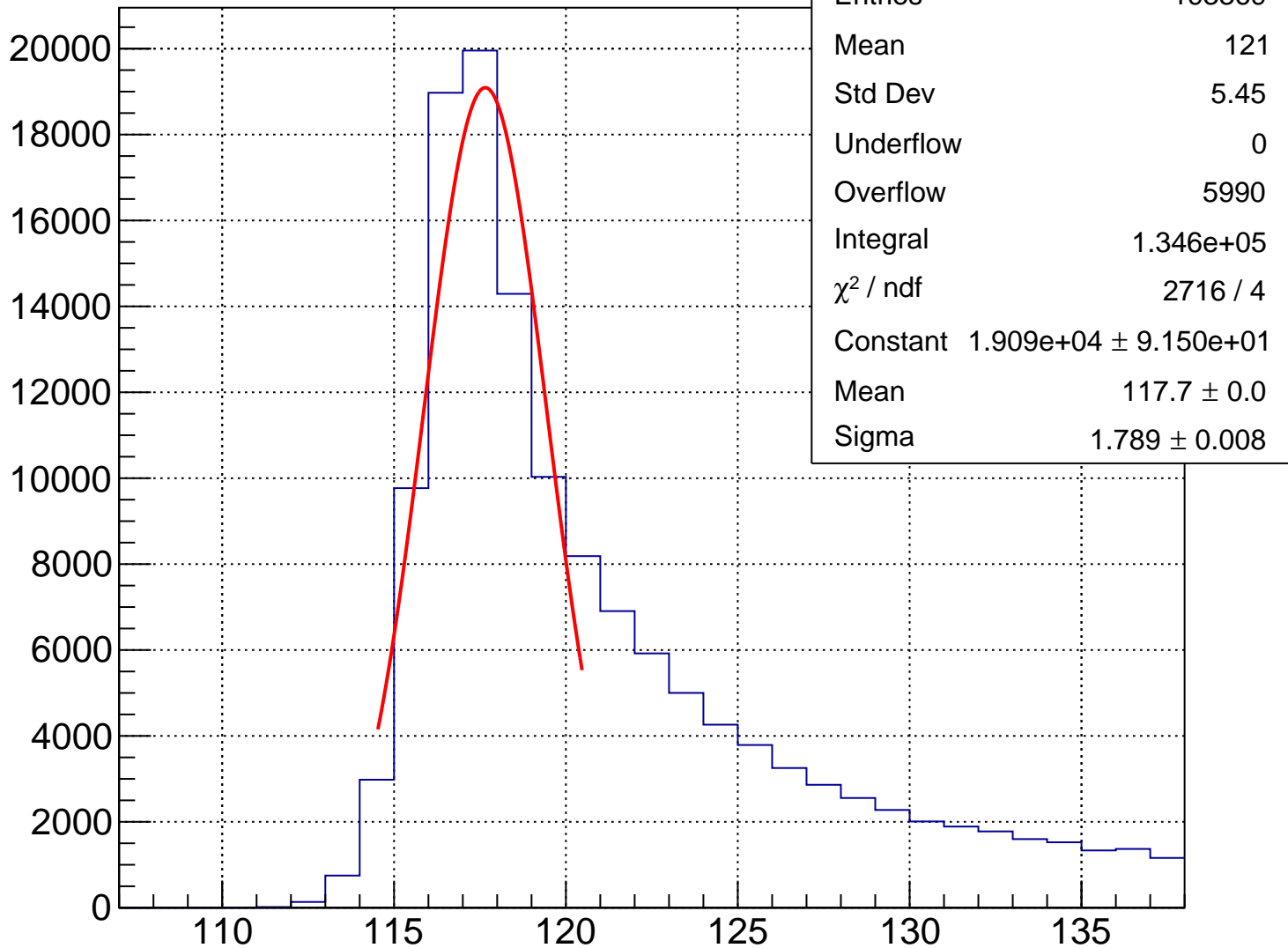
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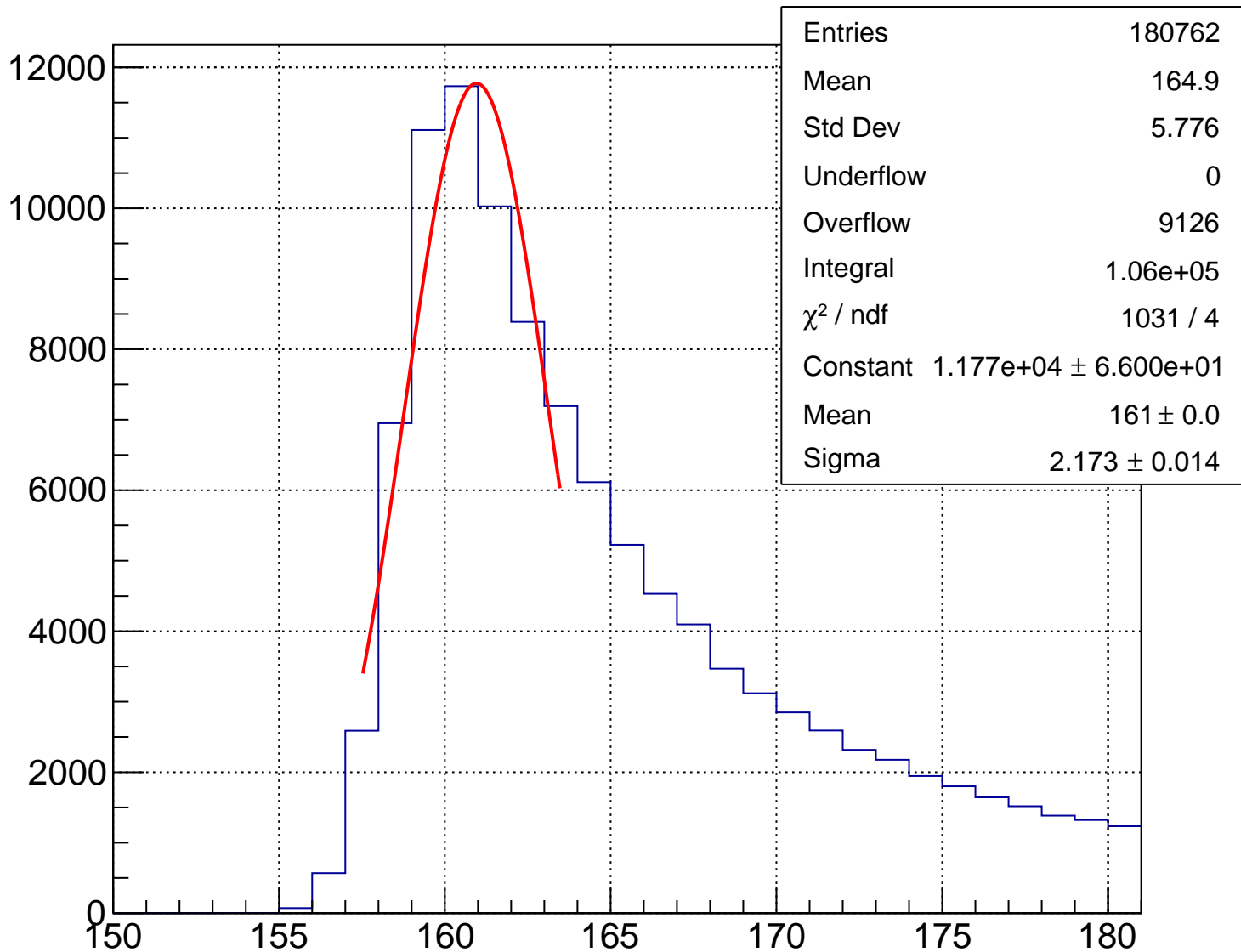
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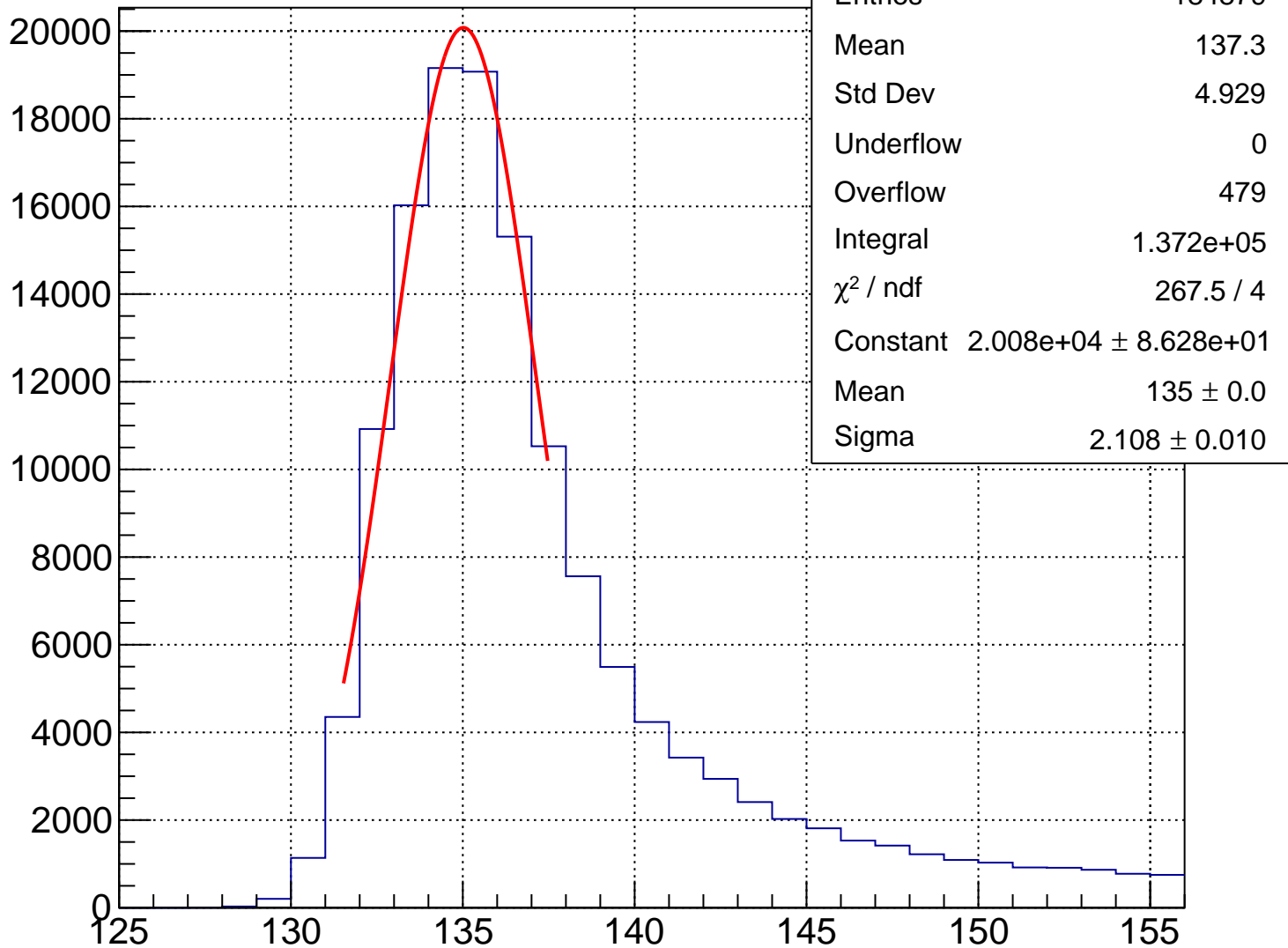
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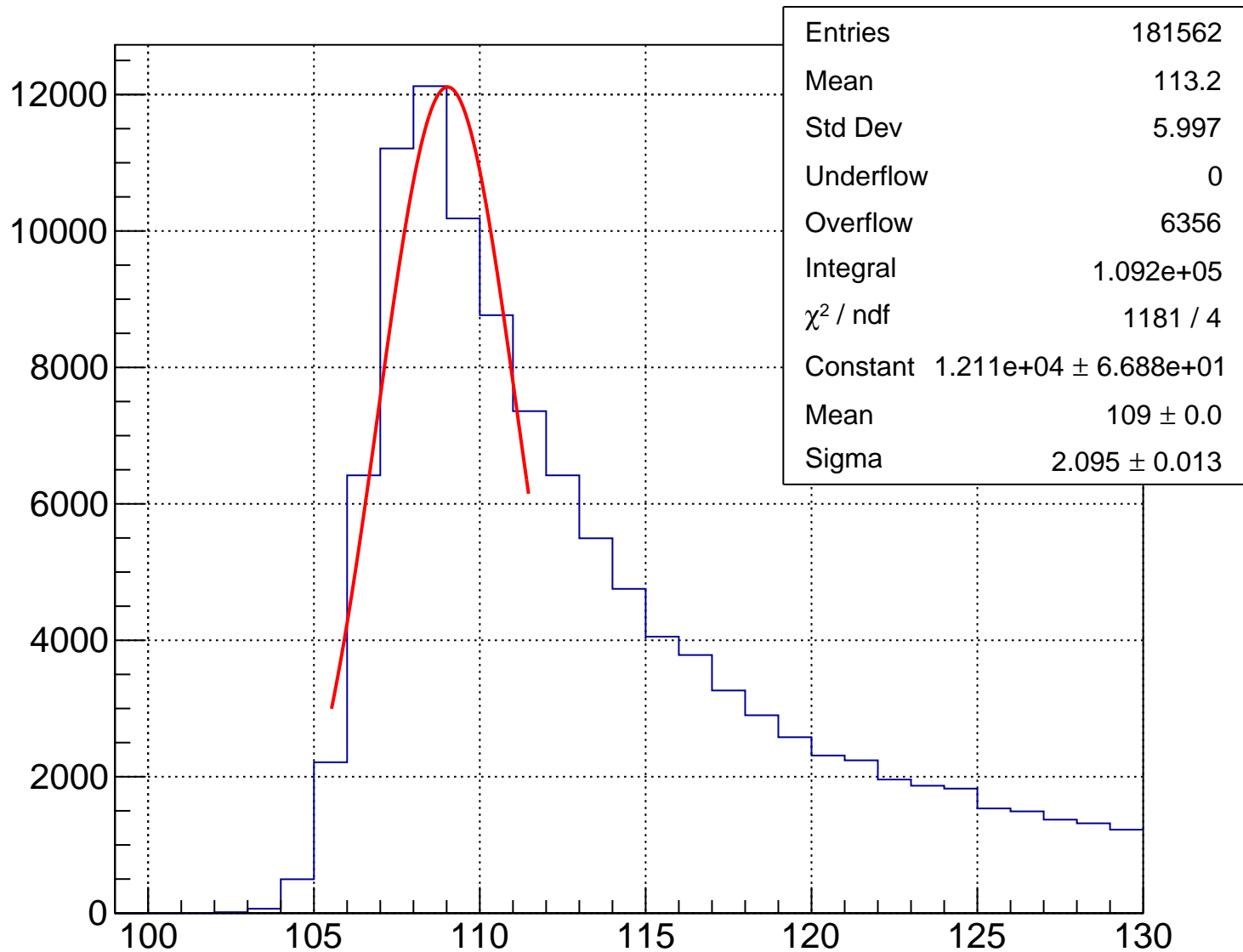
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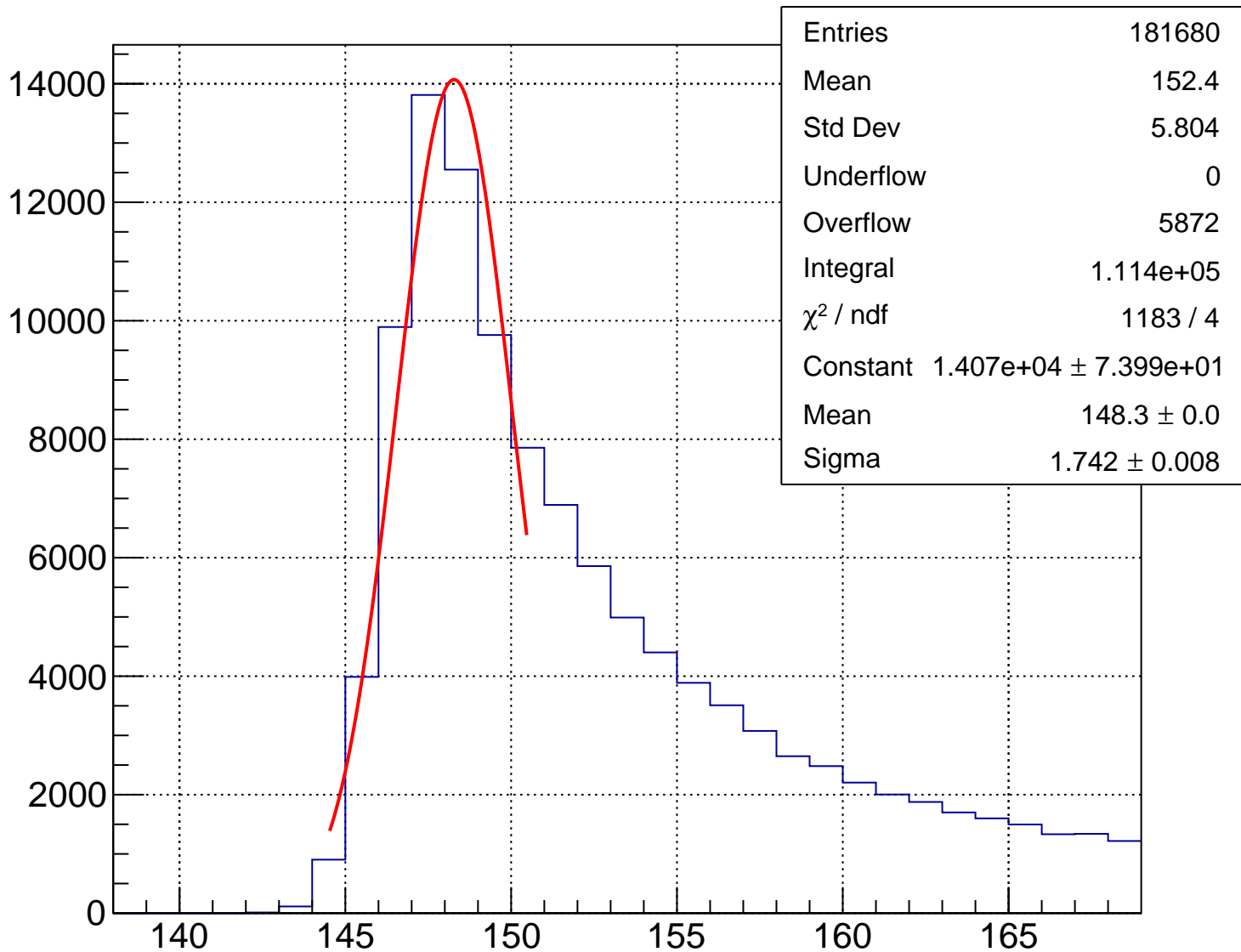
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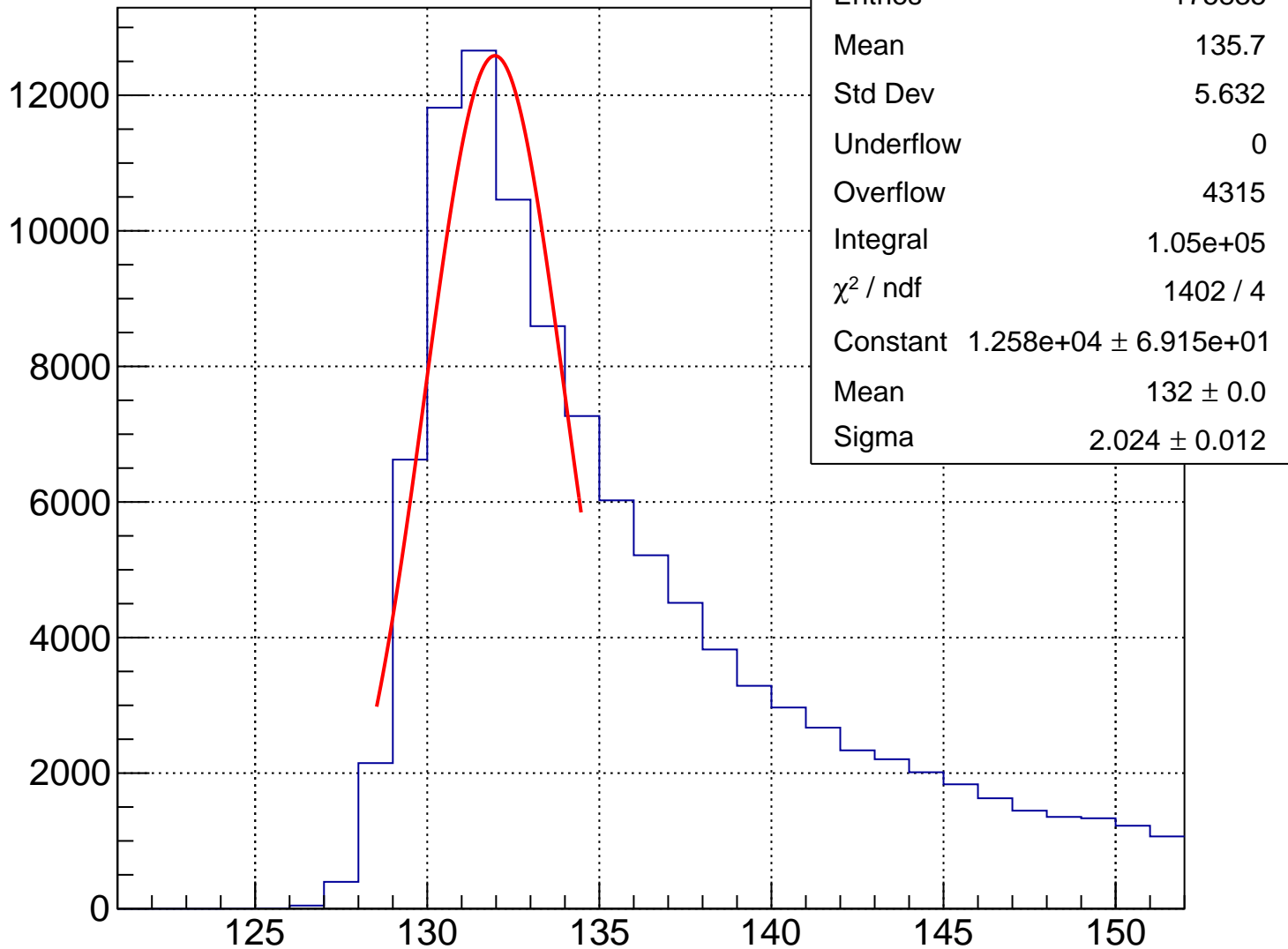
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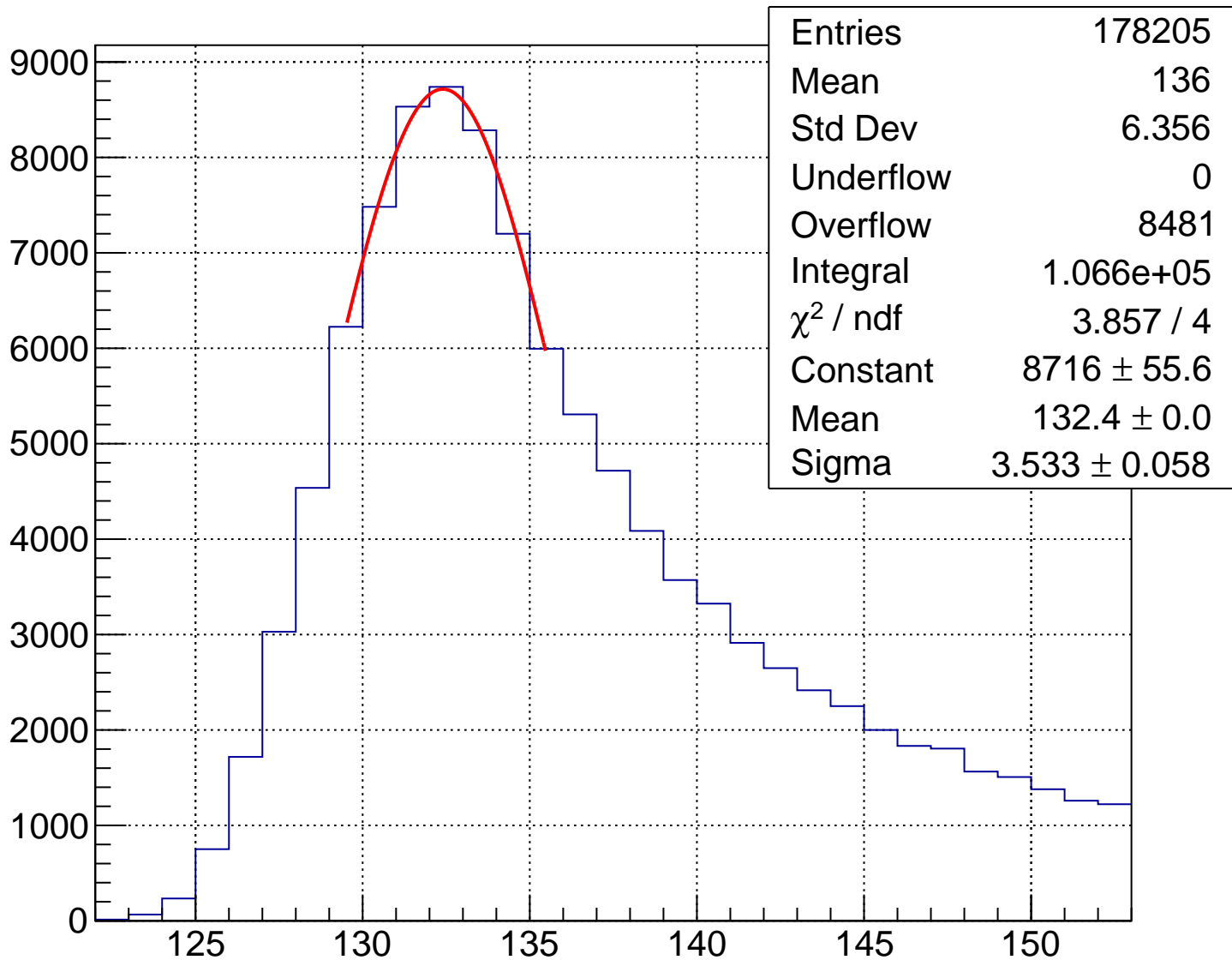
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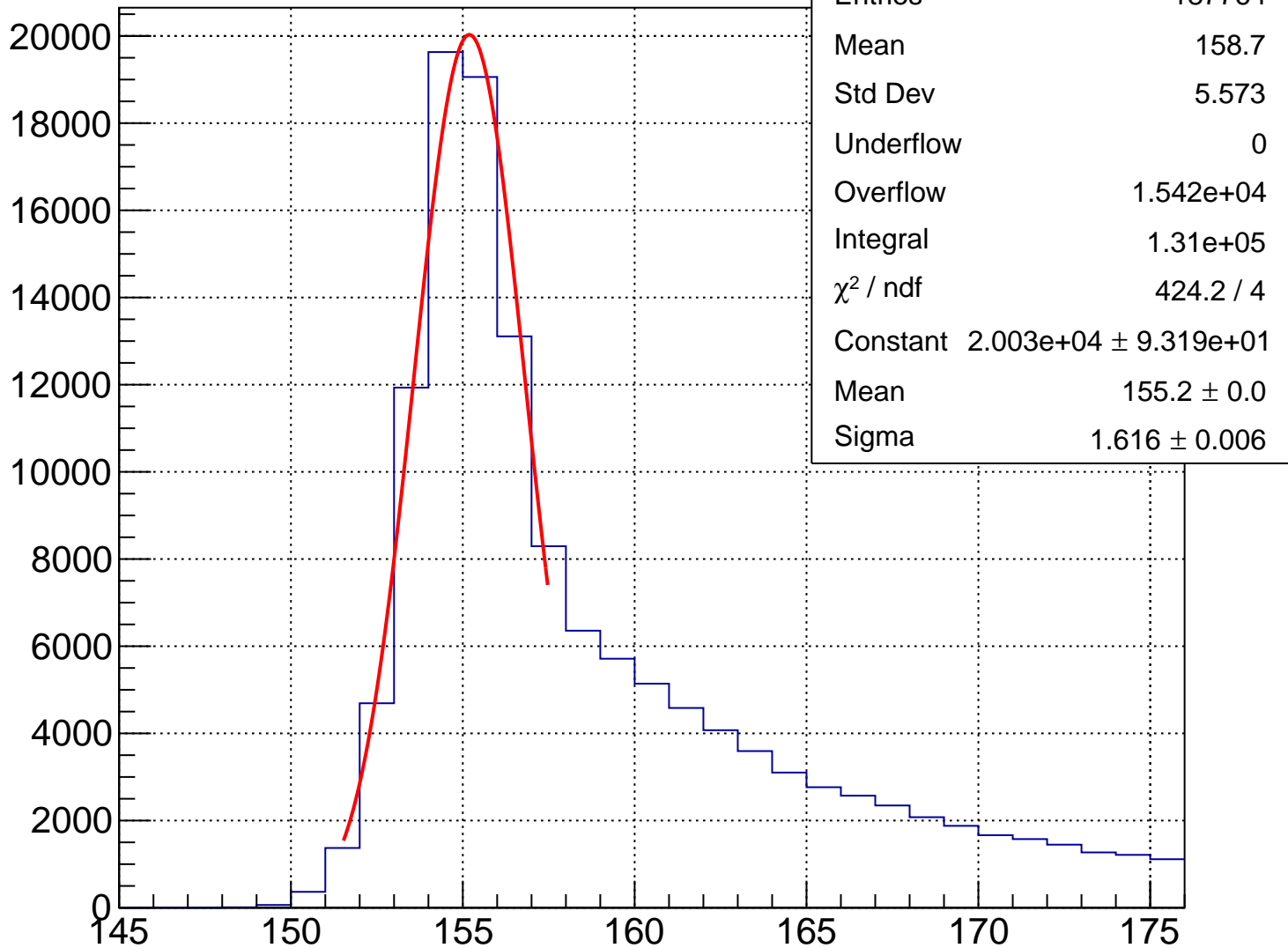
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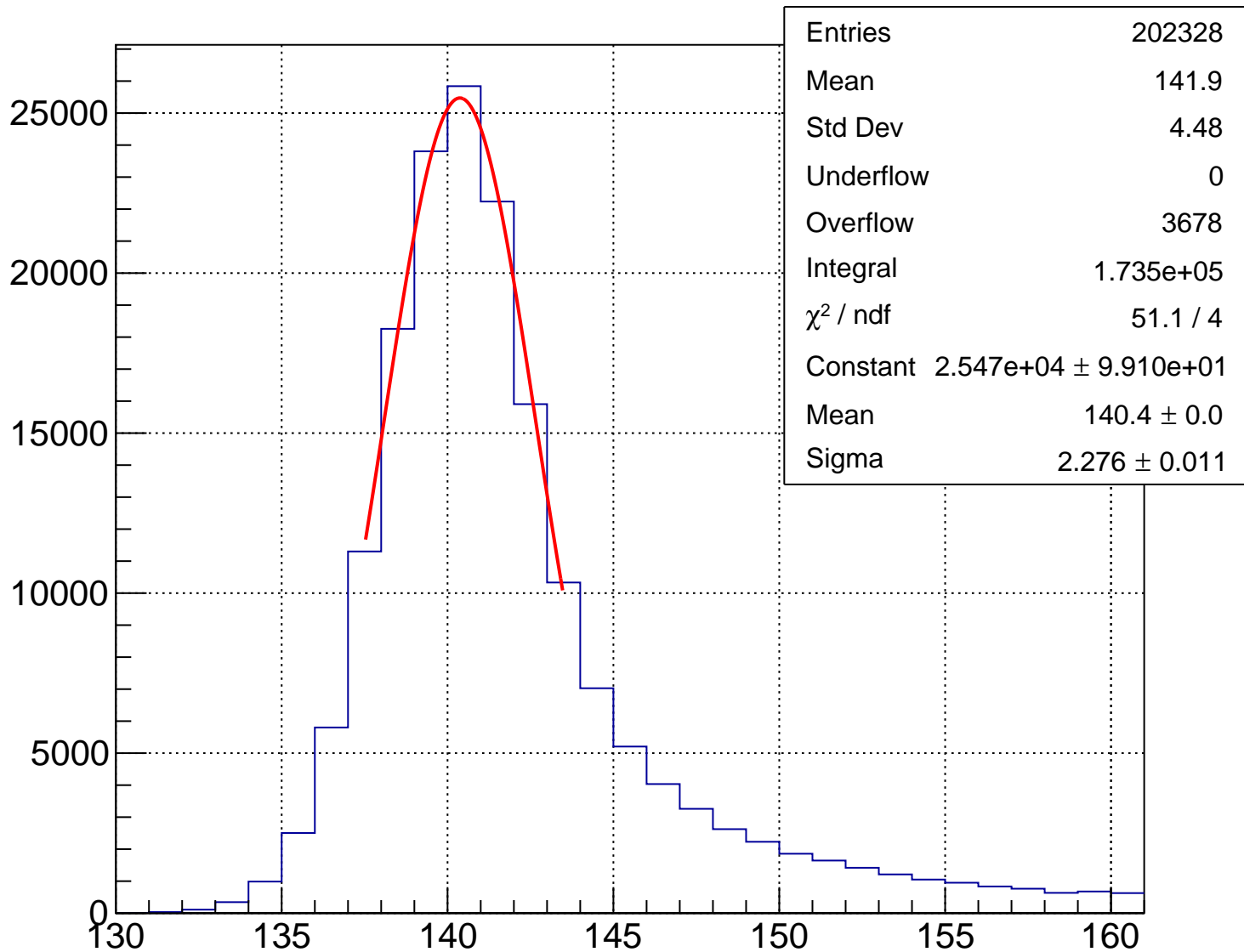
BH1UBG9



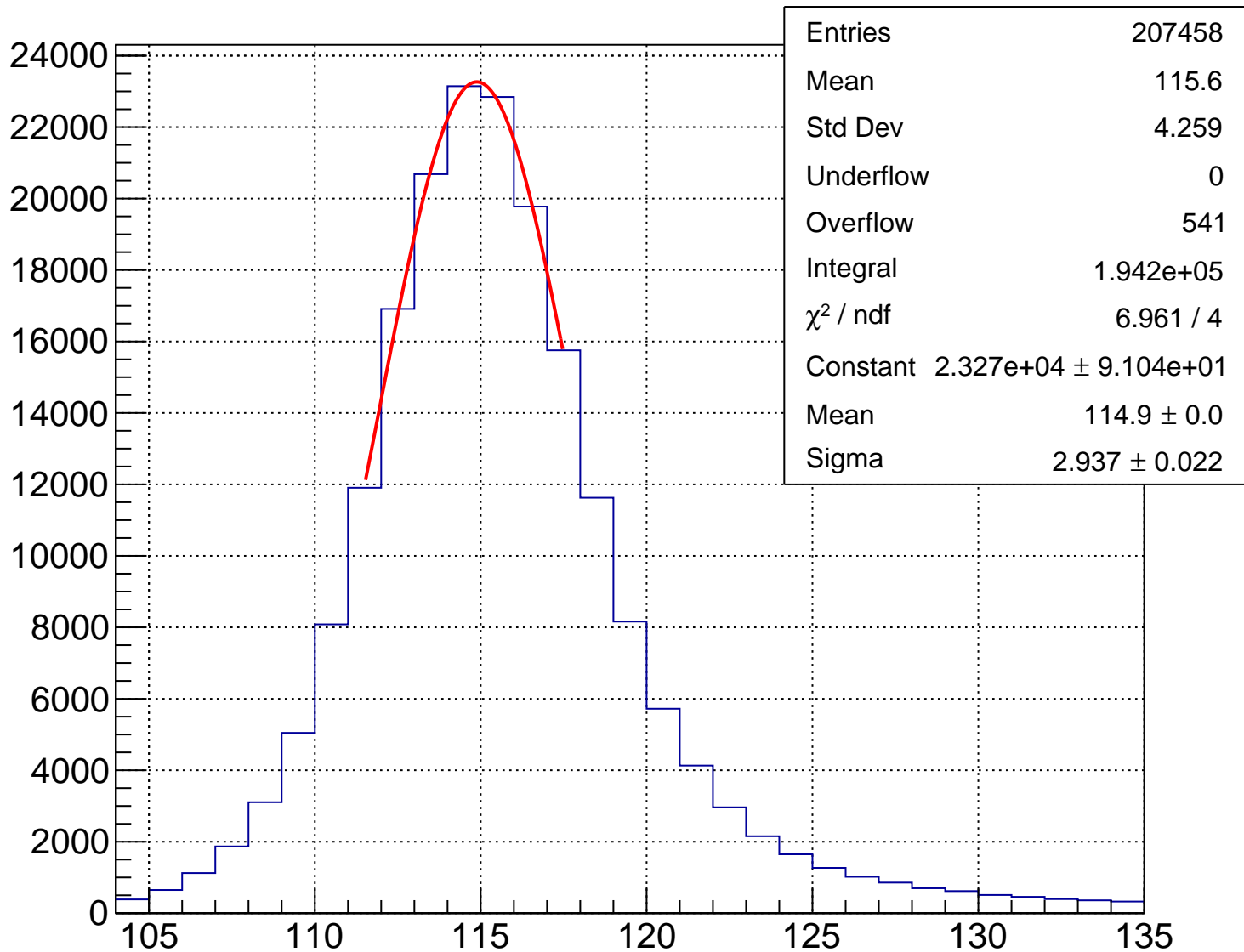
BH1UBG10



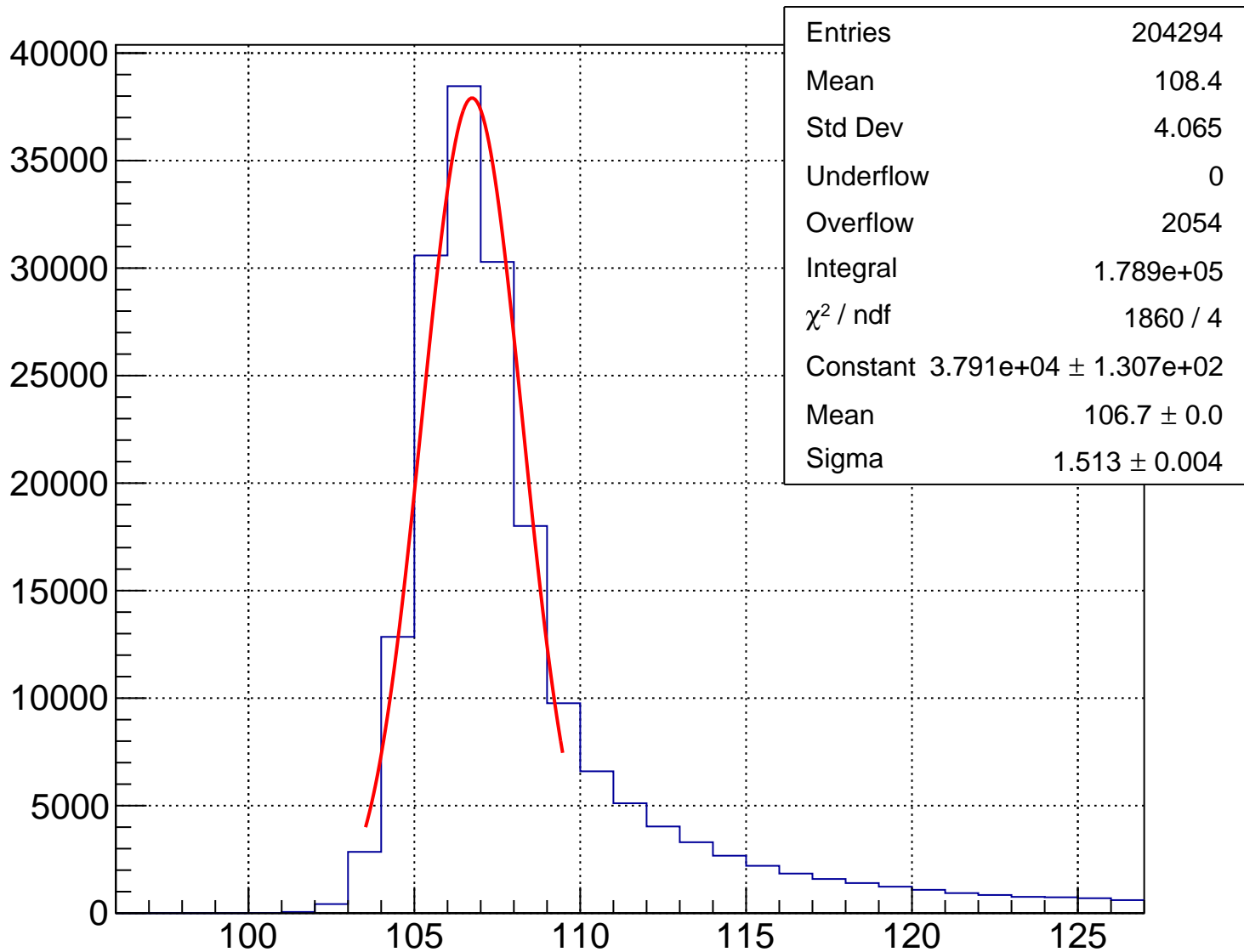
BH1UBG11



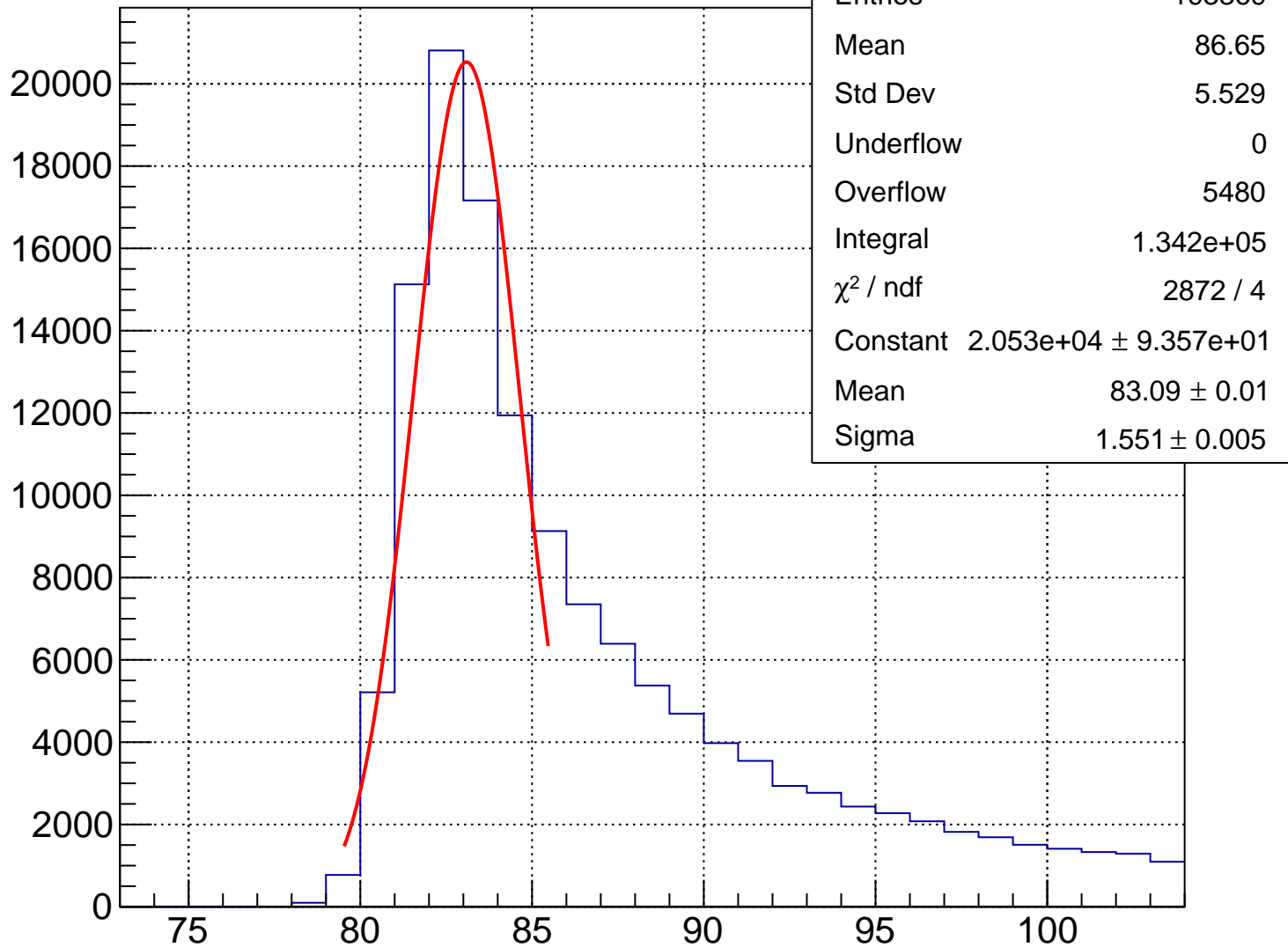
BH1DBG1



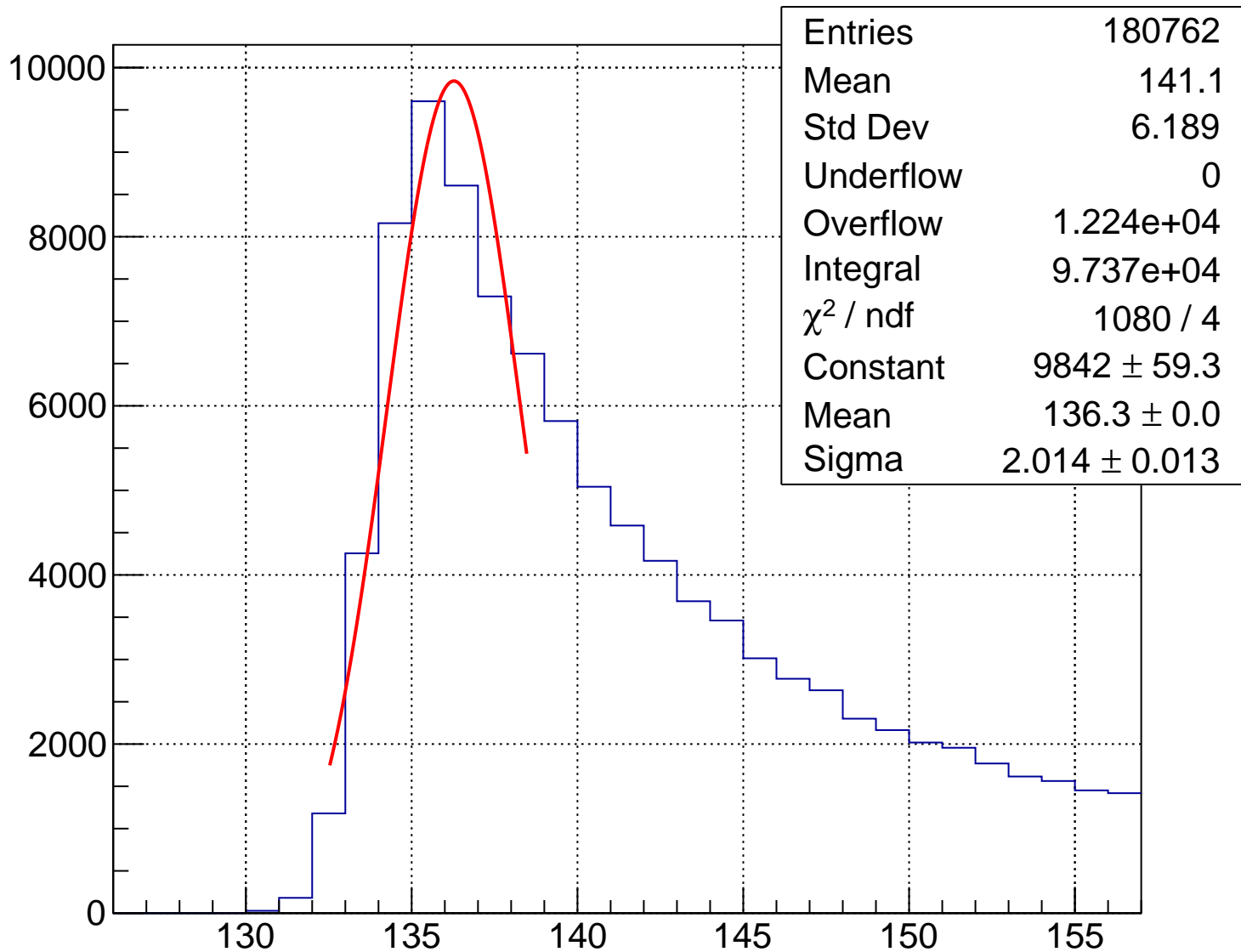
BH1DBG2



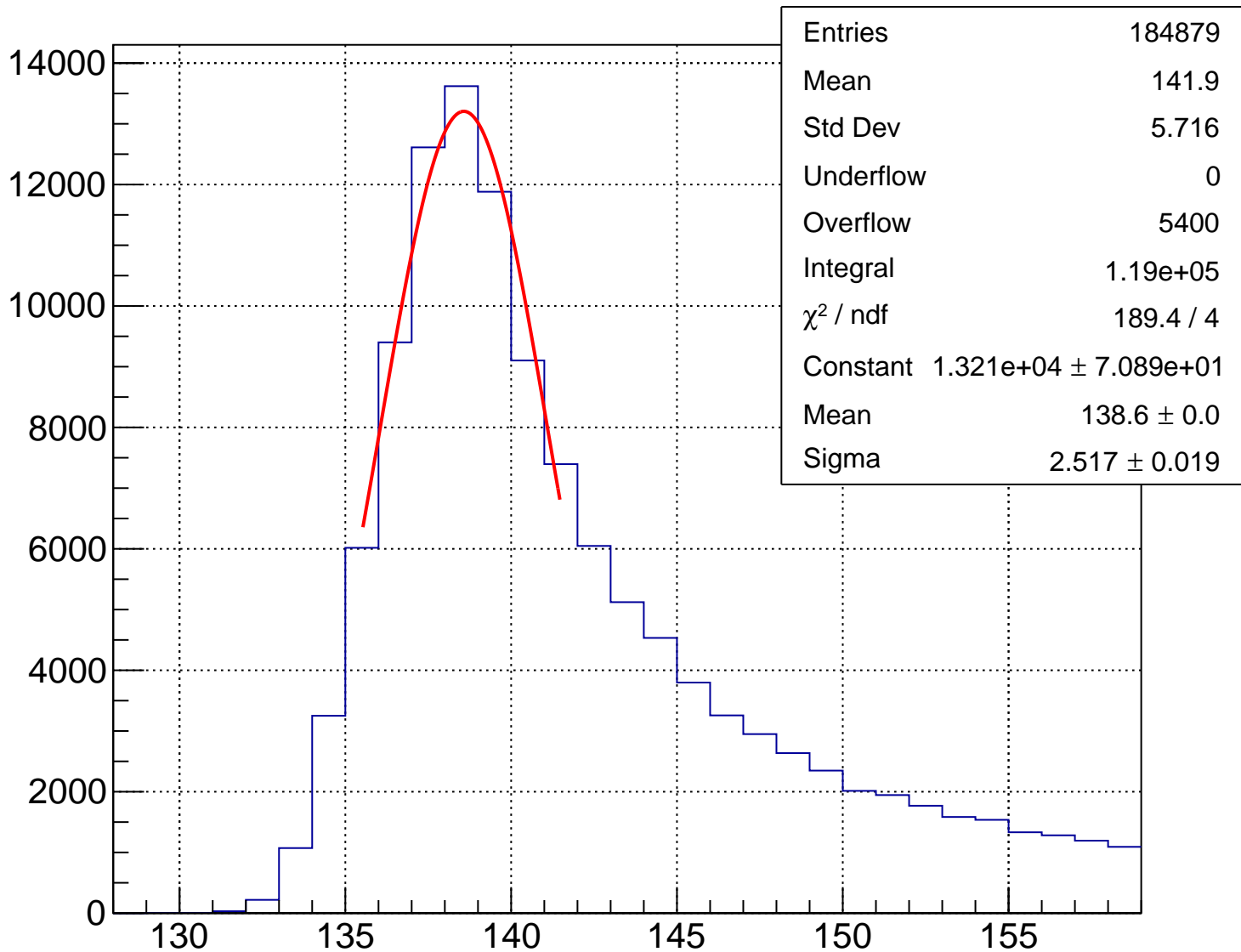
BH1DBG3



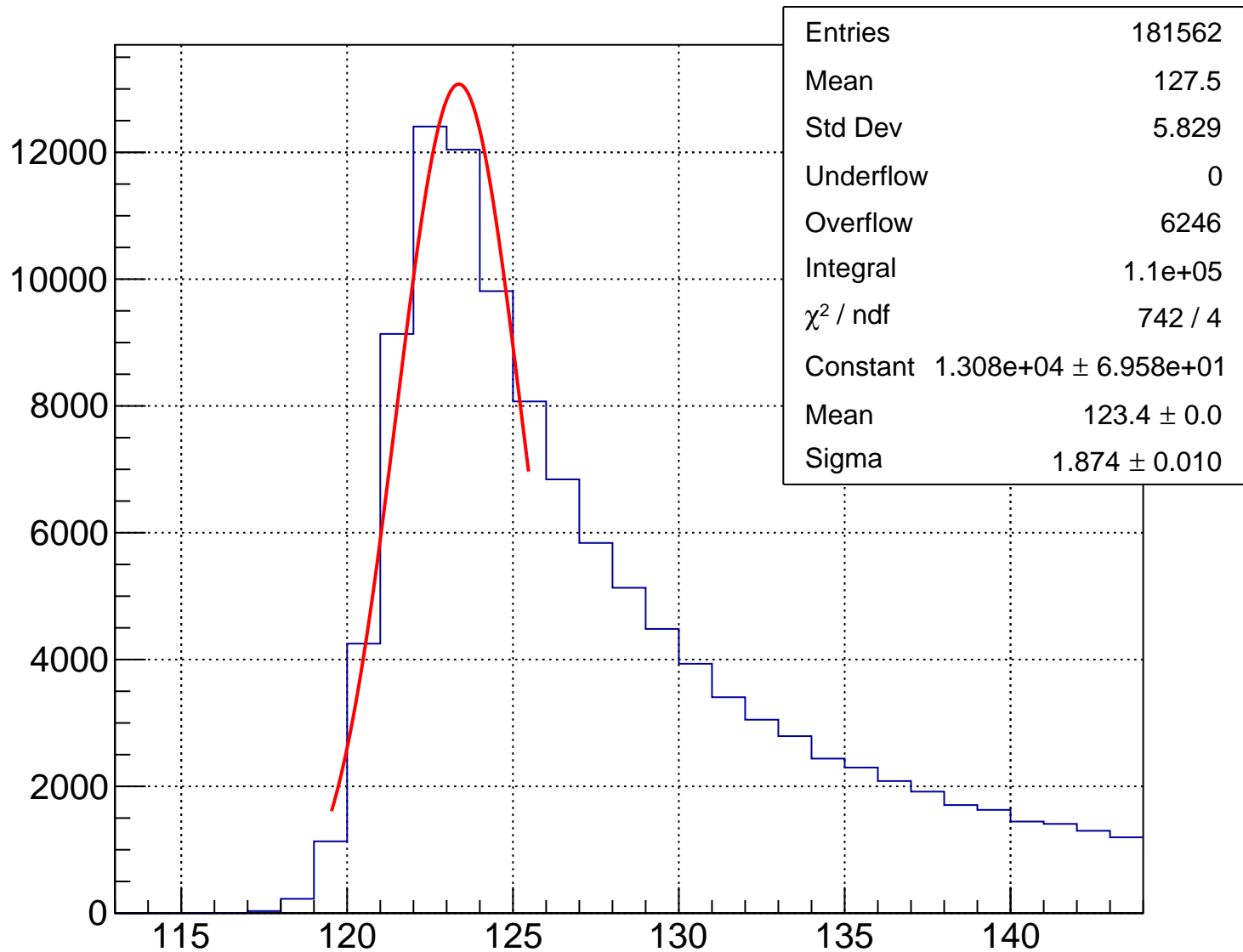
BH1DBG4



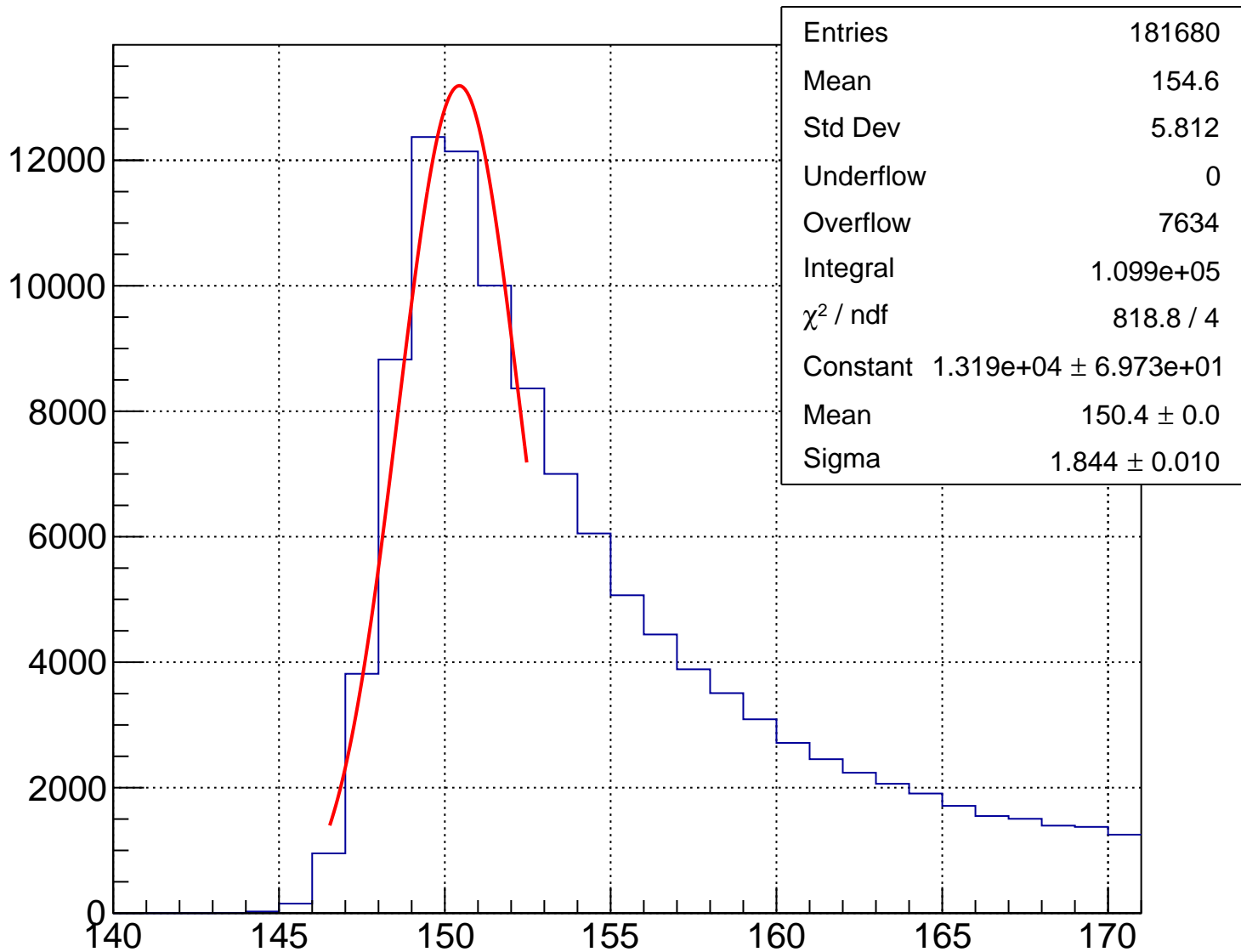
BH1DBG5



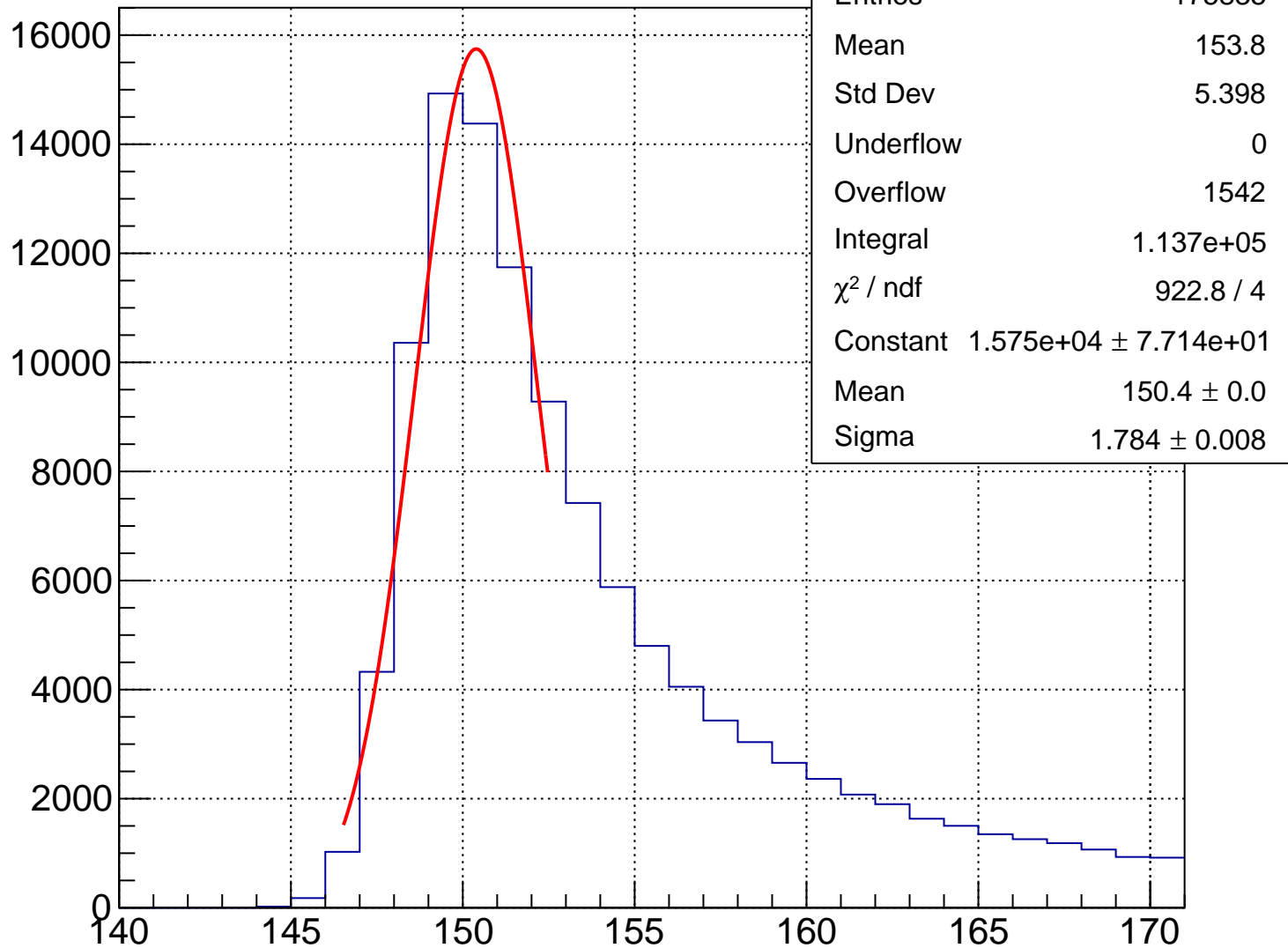
BH1DBG6



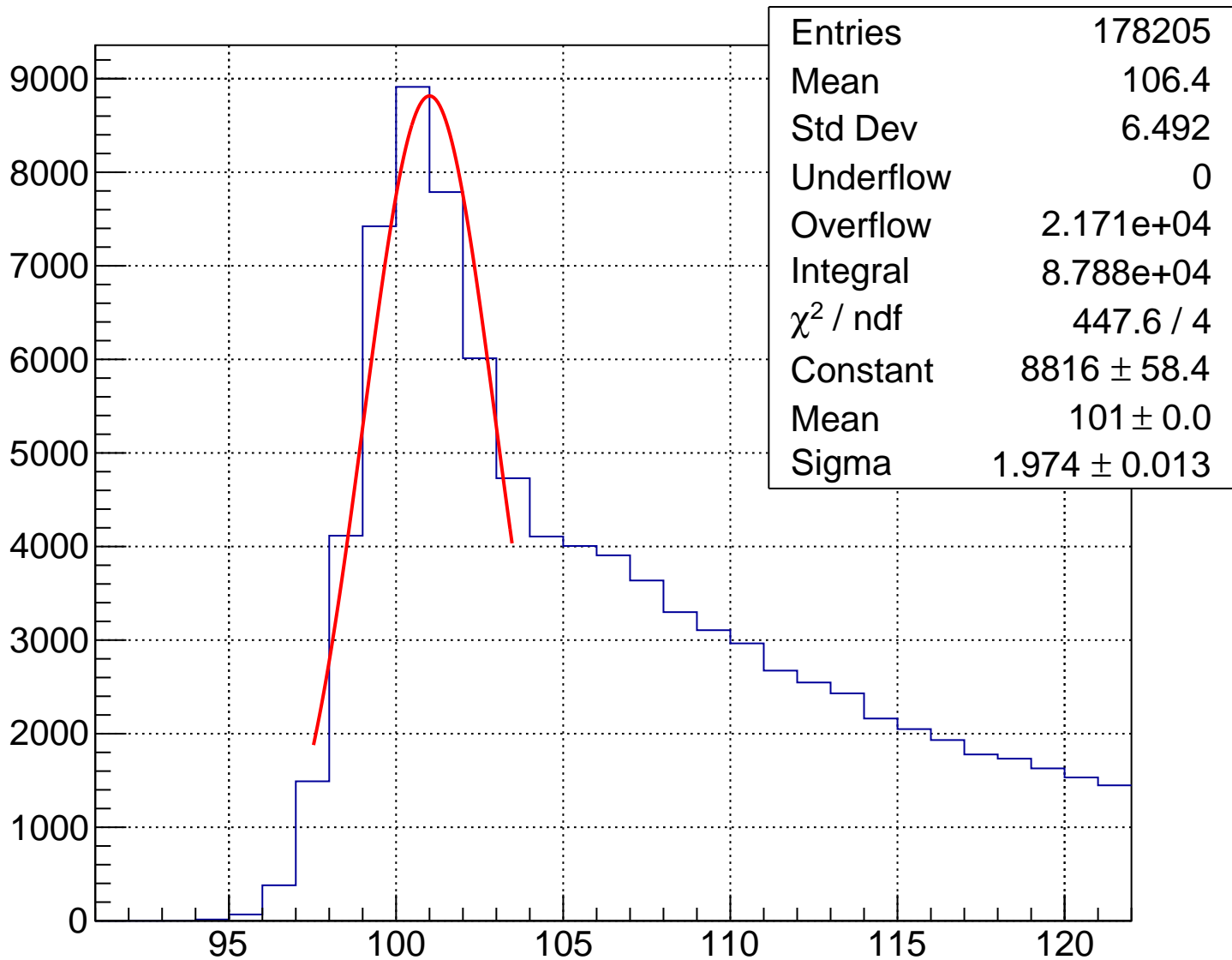
BH1DBG7



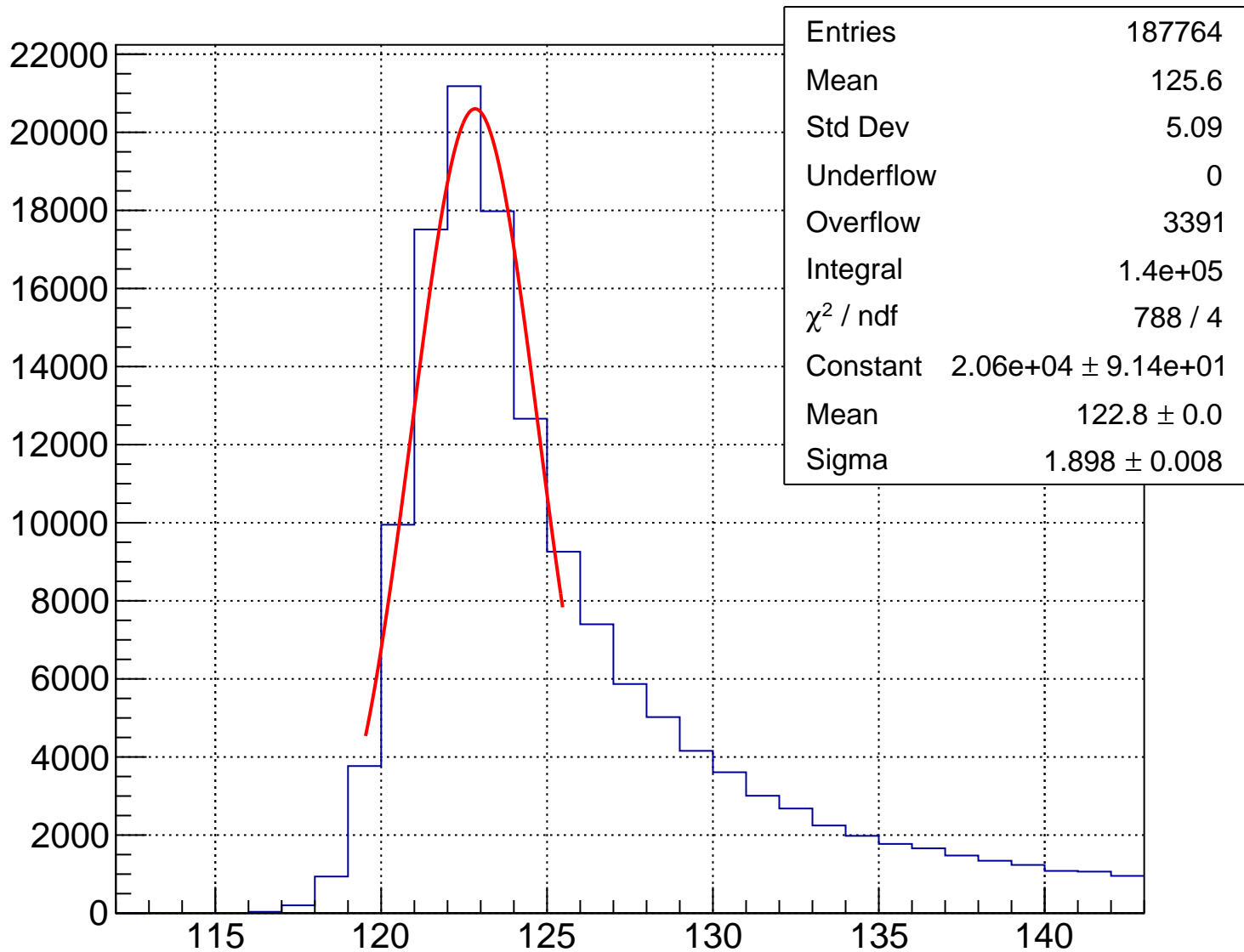
BH1DBG8



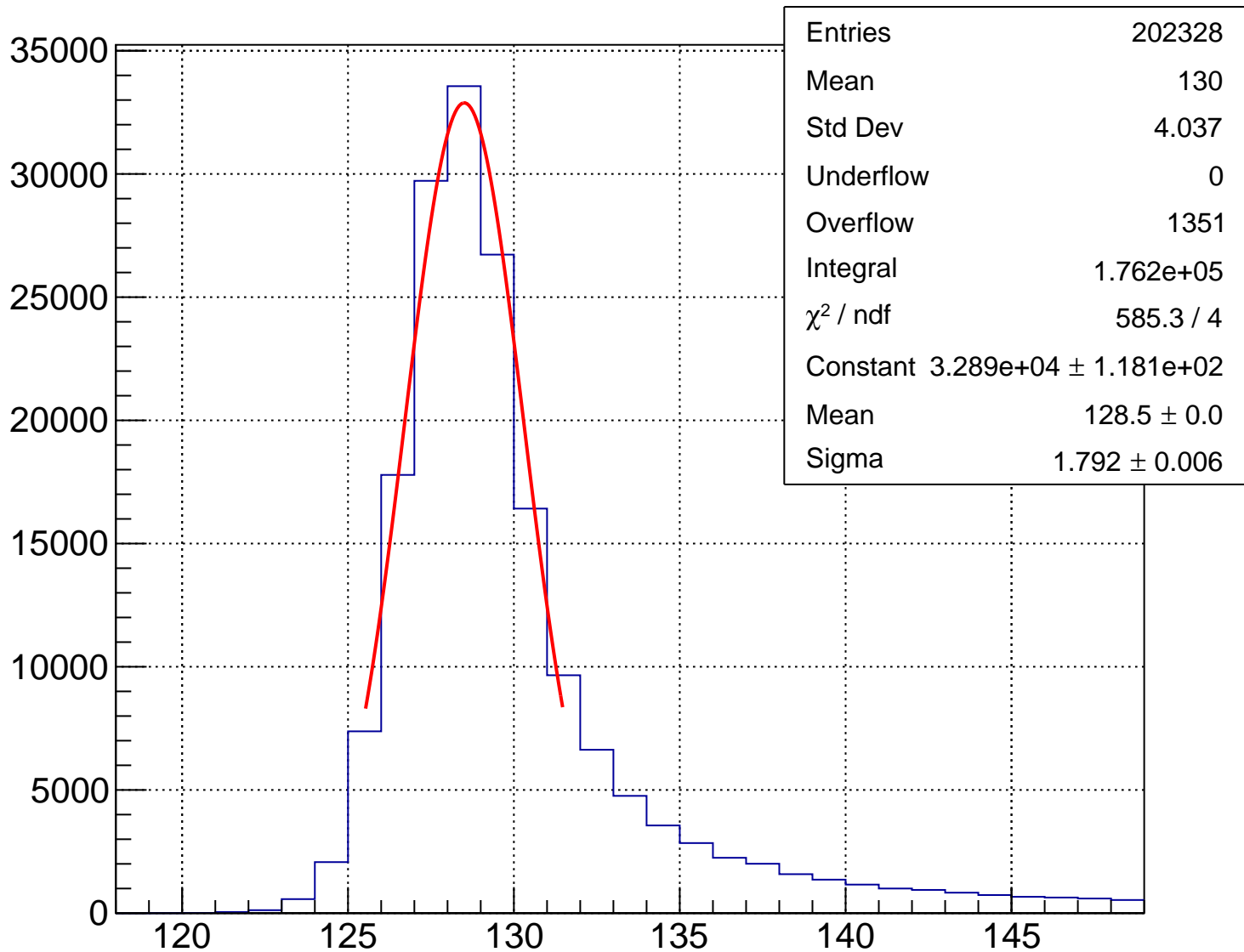
BH1DBG9



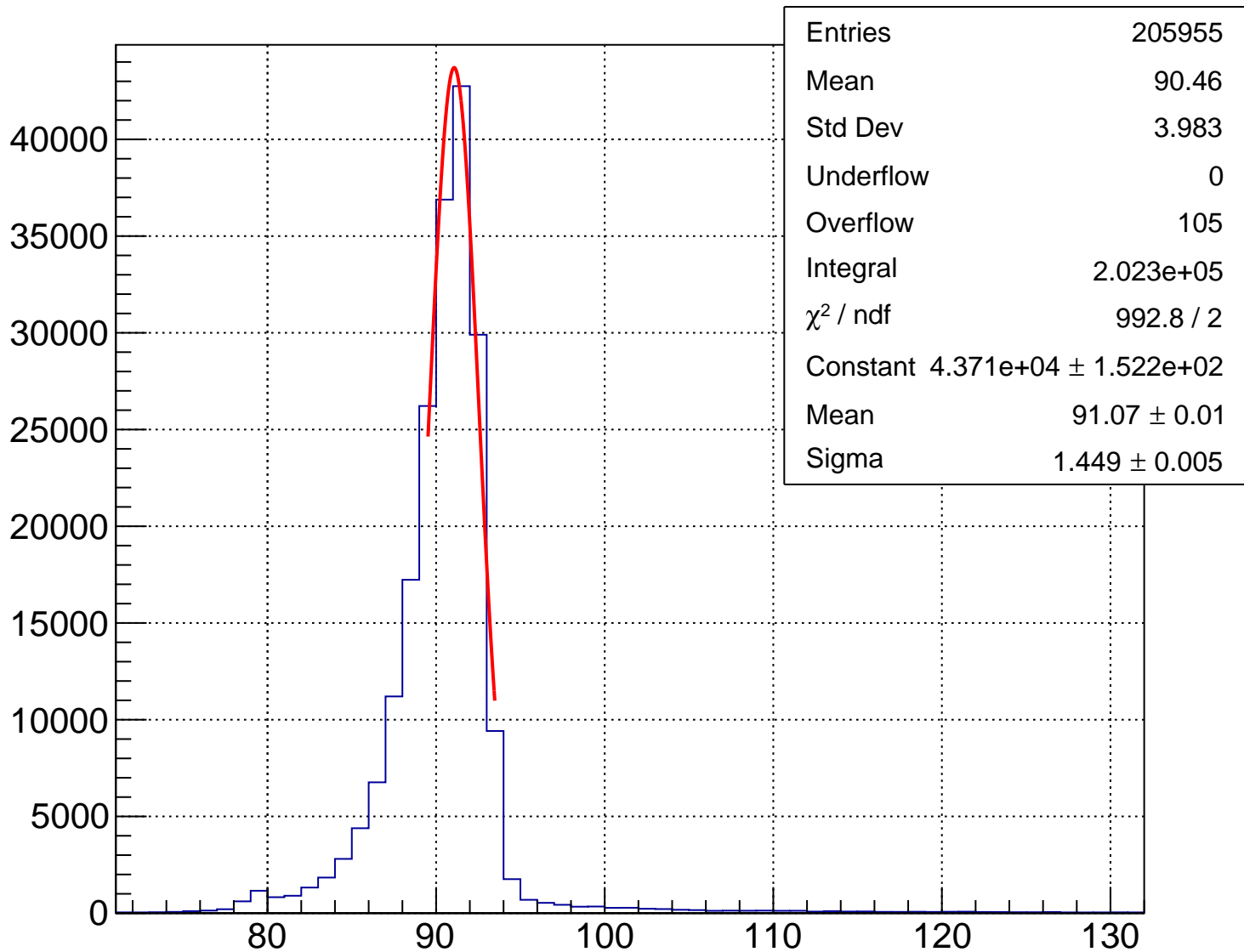
BH1DBG10



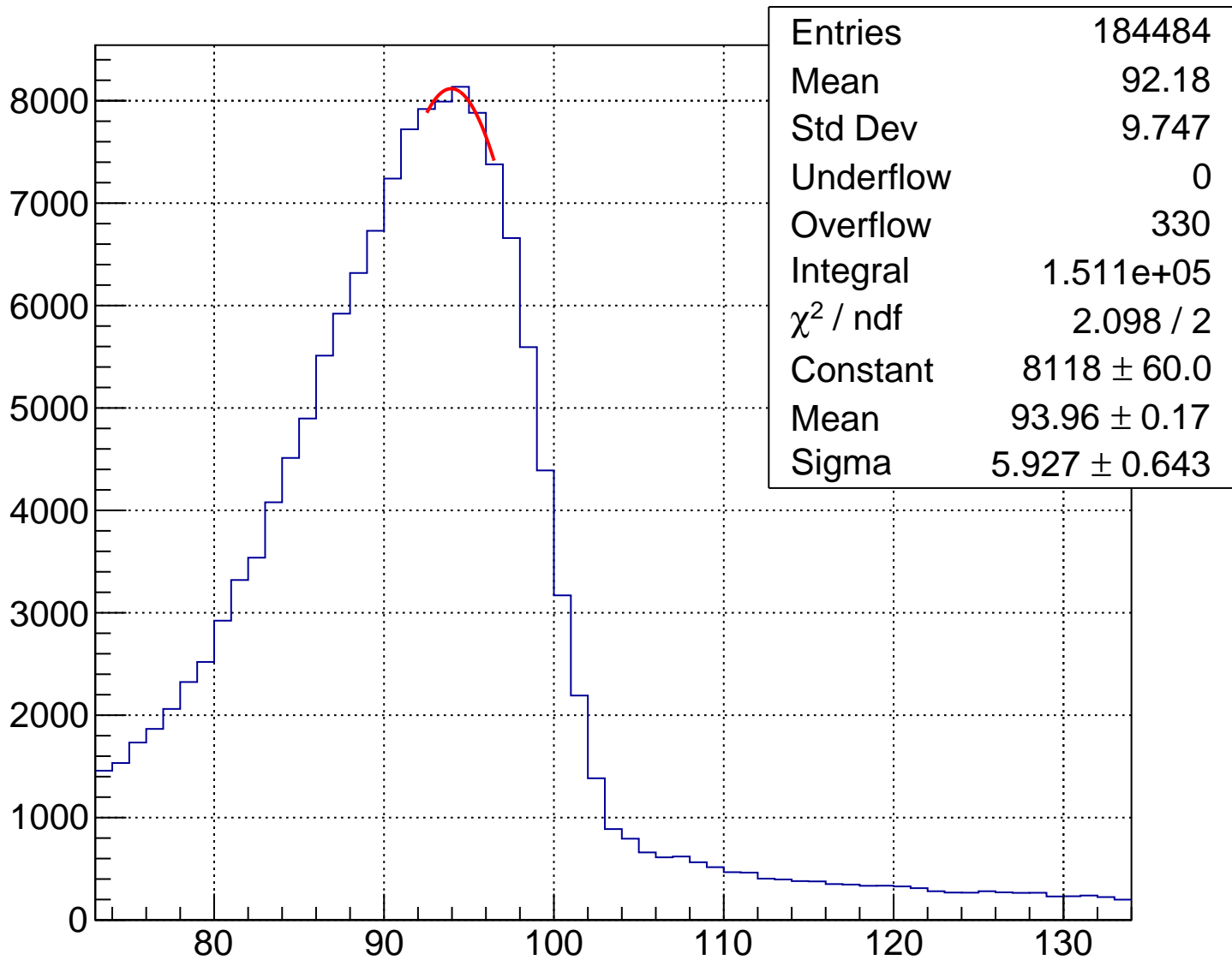
BH1DBG11



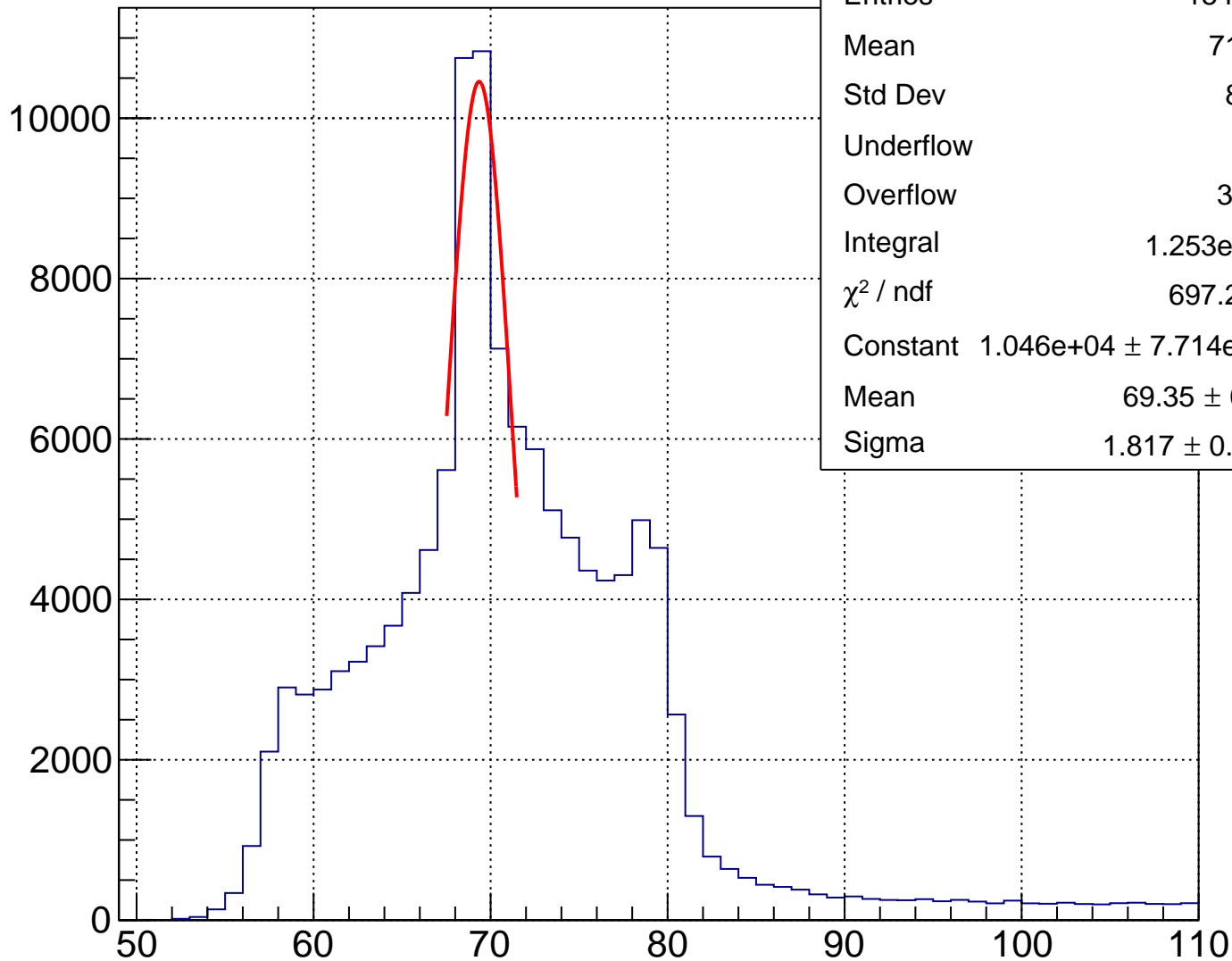
BH2UBG1



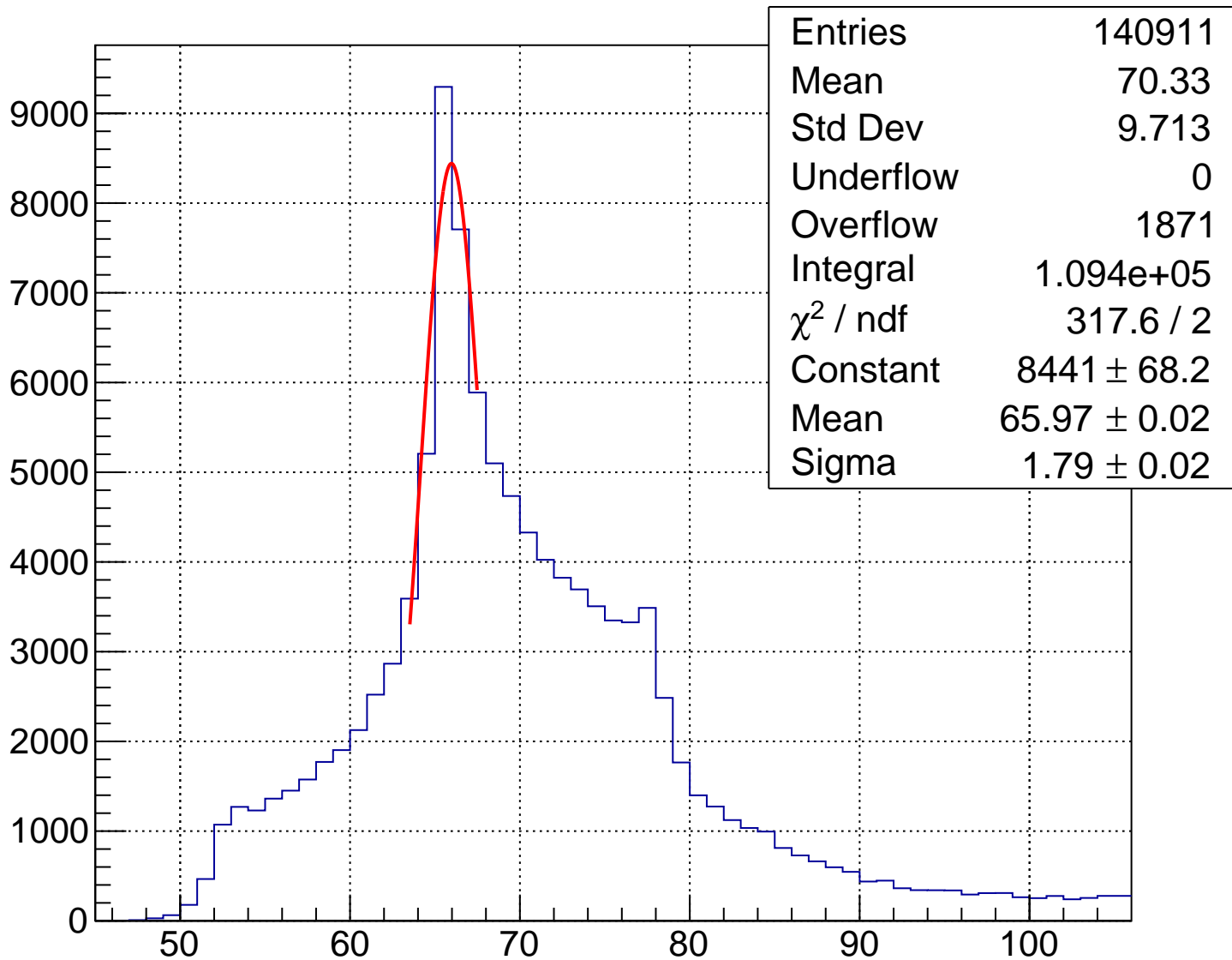
BH2UBG2



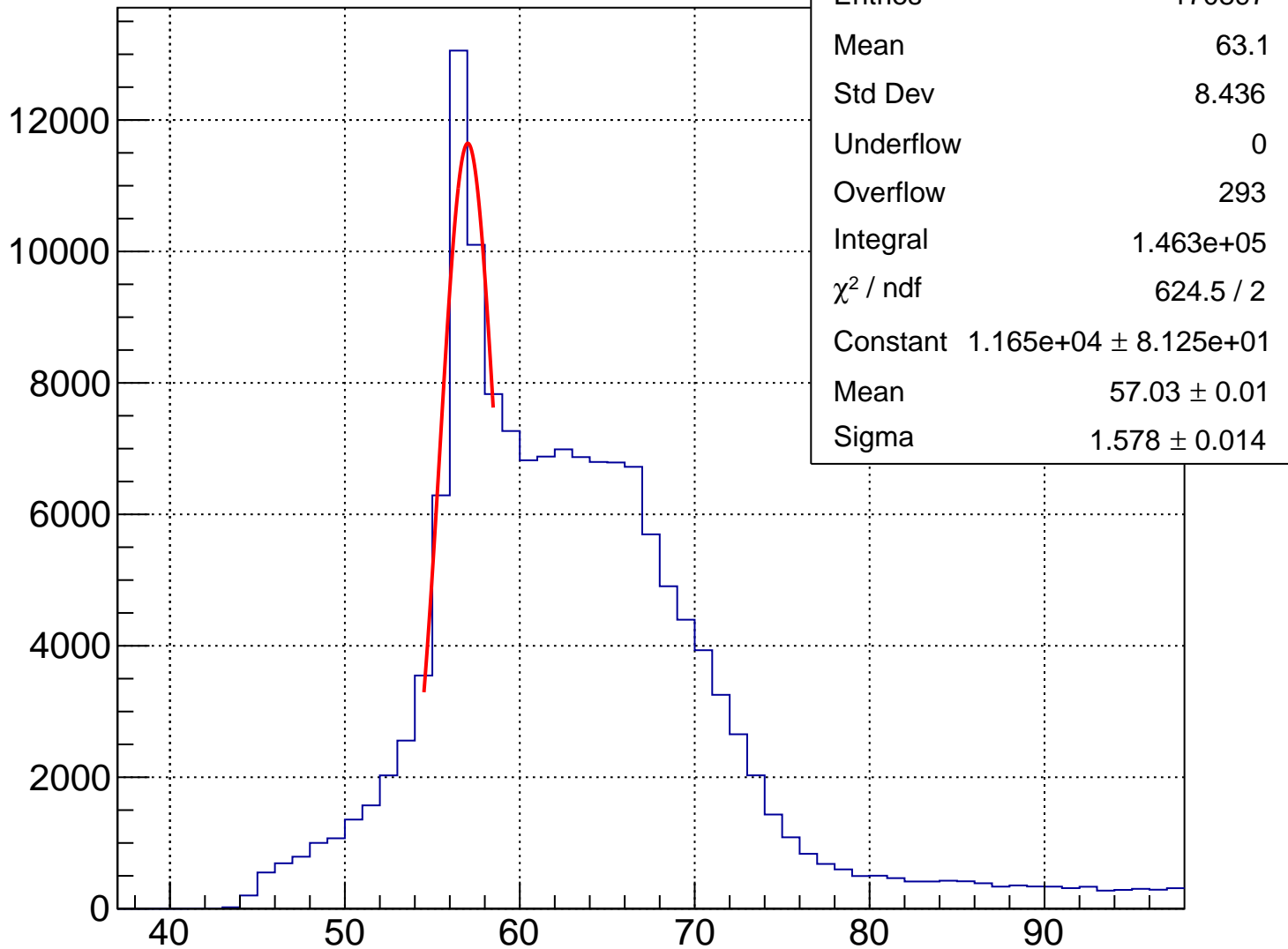
BH2UBG3



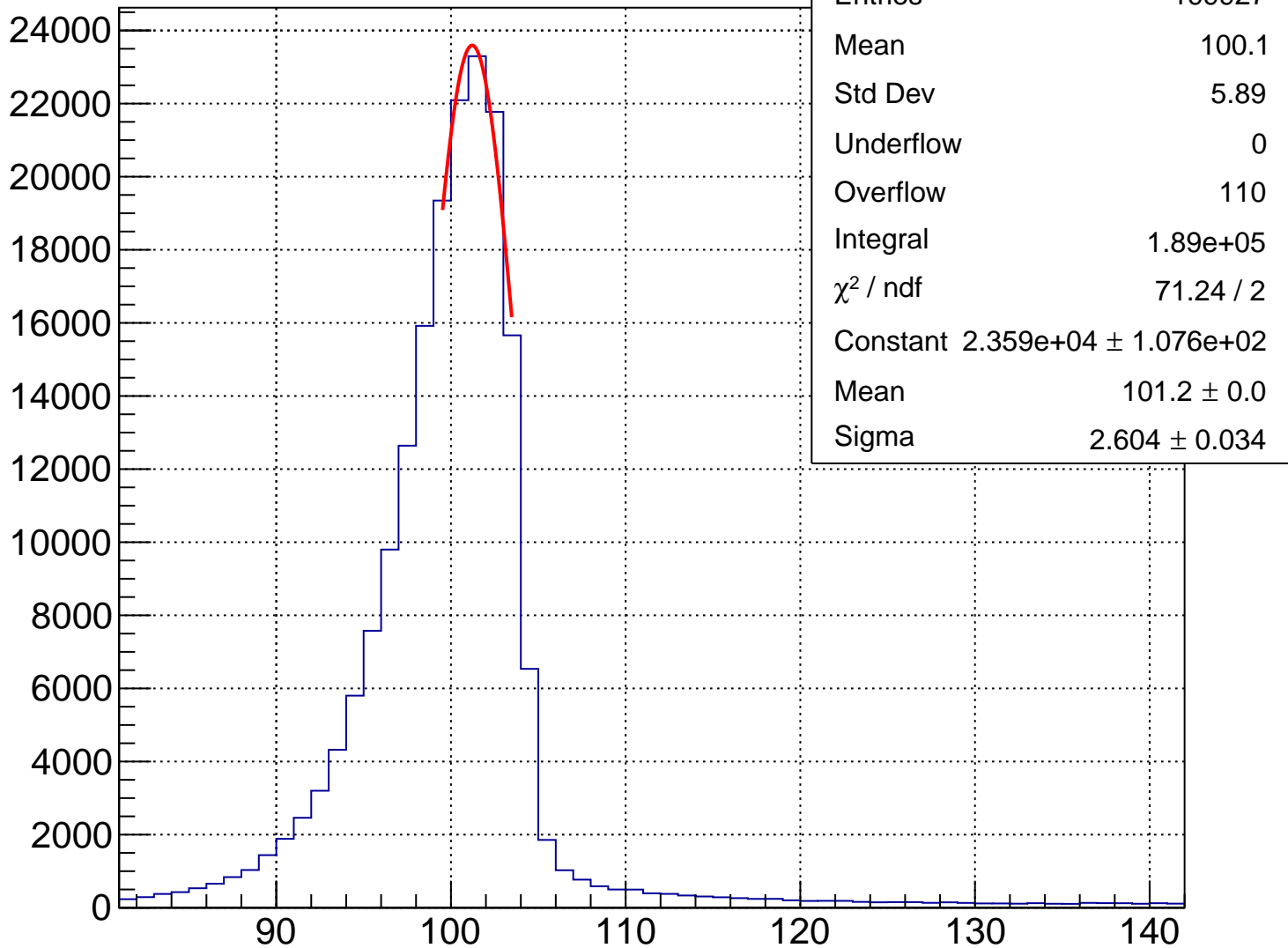
BH2UBG4



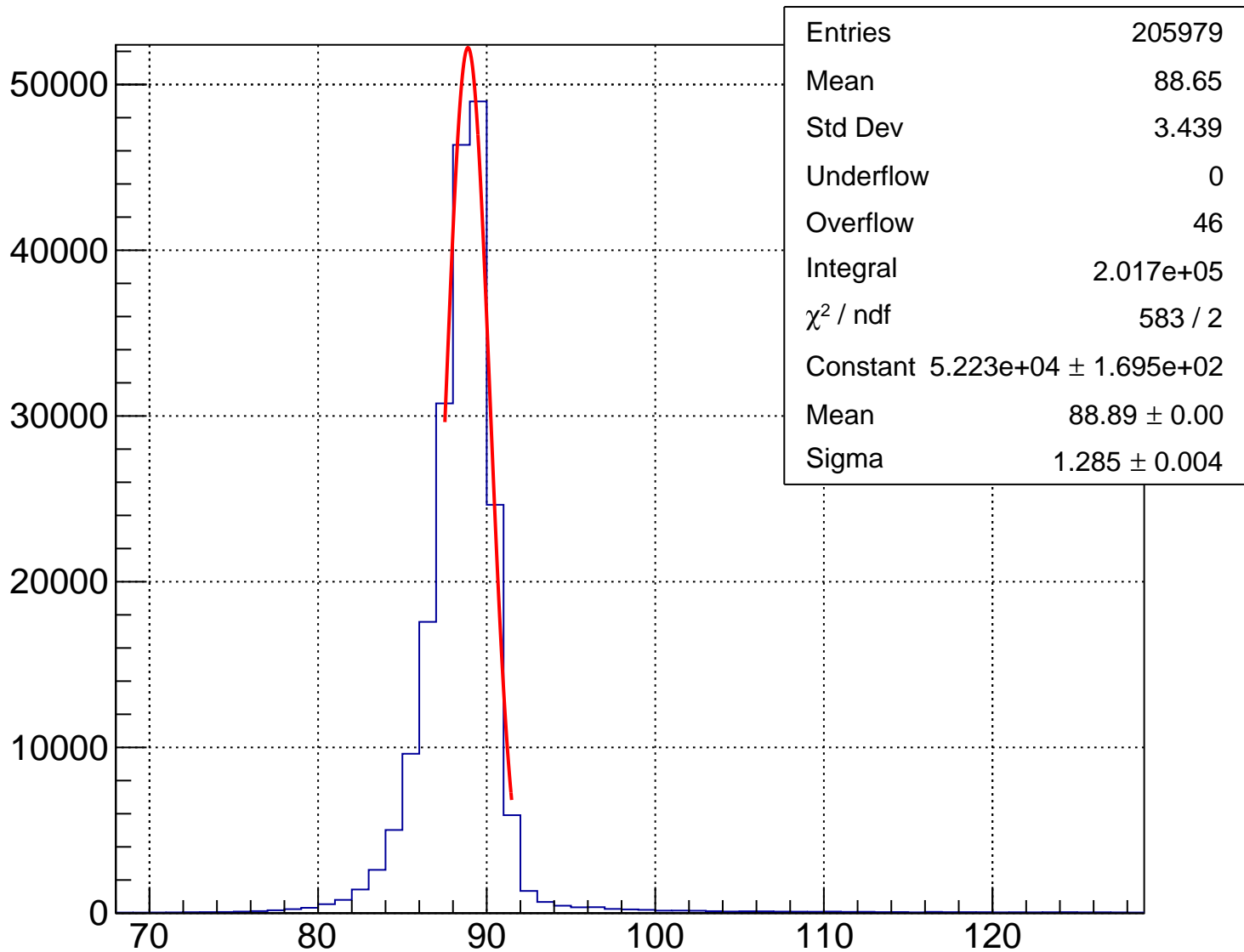
BH2UBG5



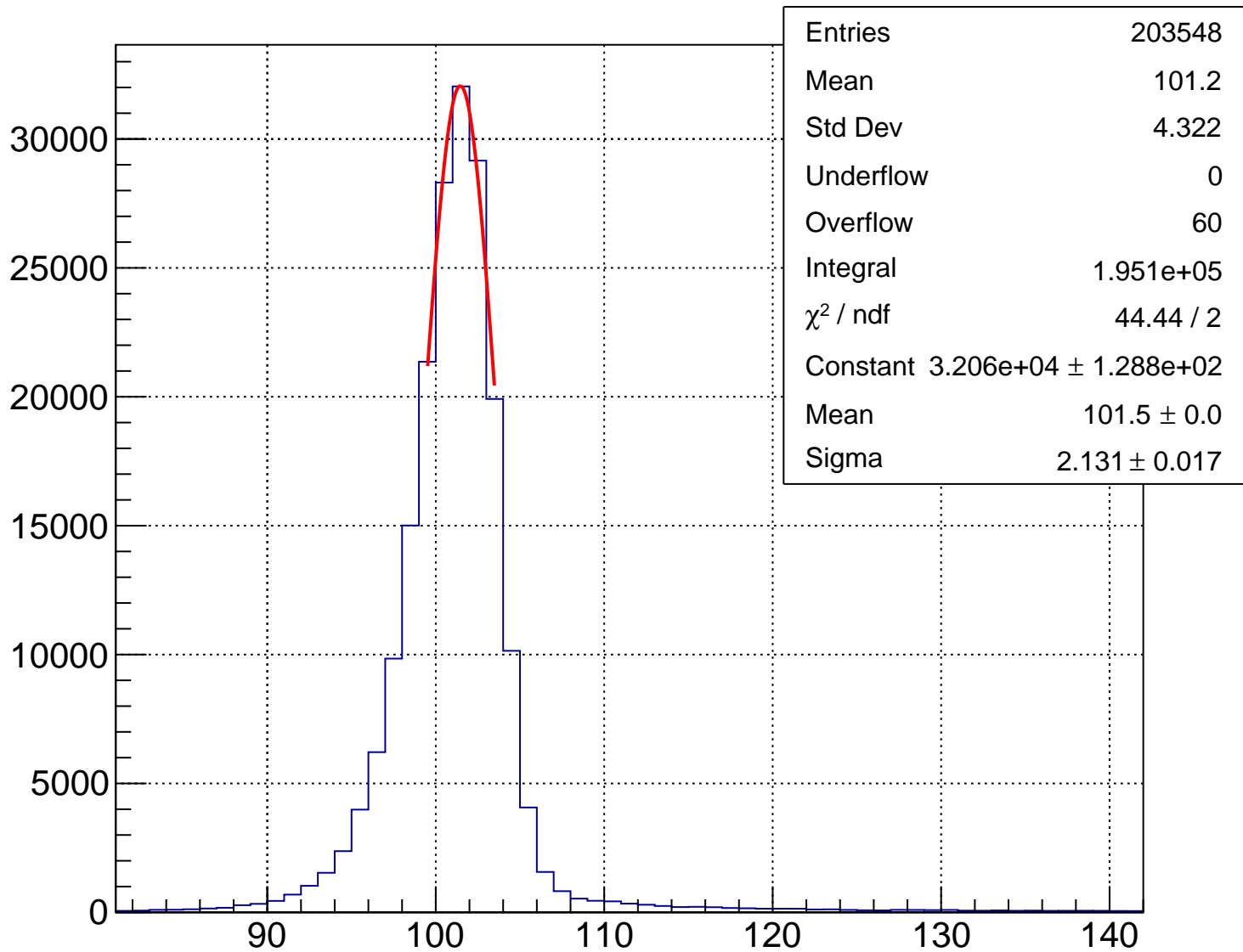
BH2UBG6



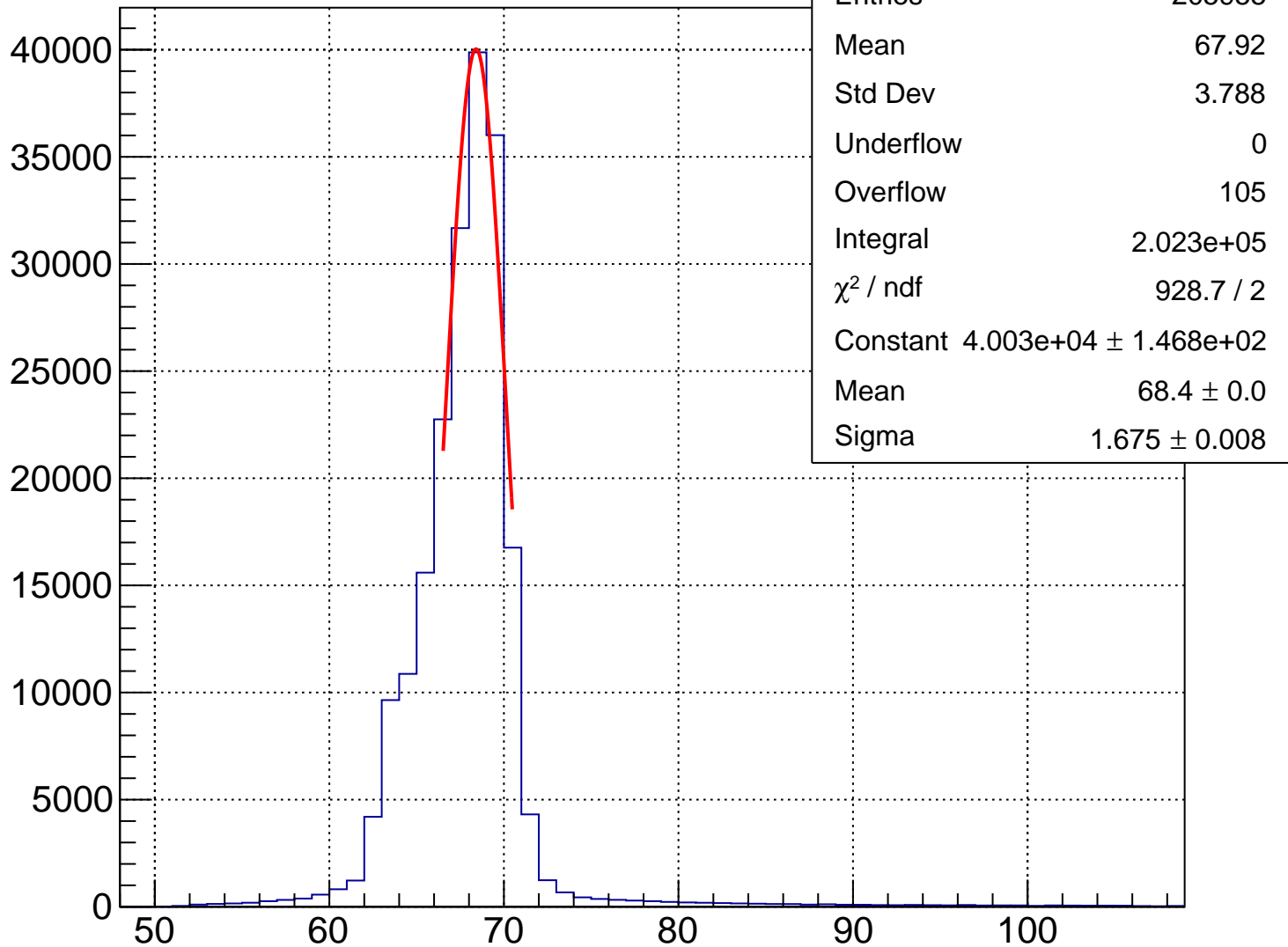
BH2UBG7



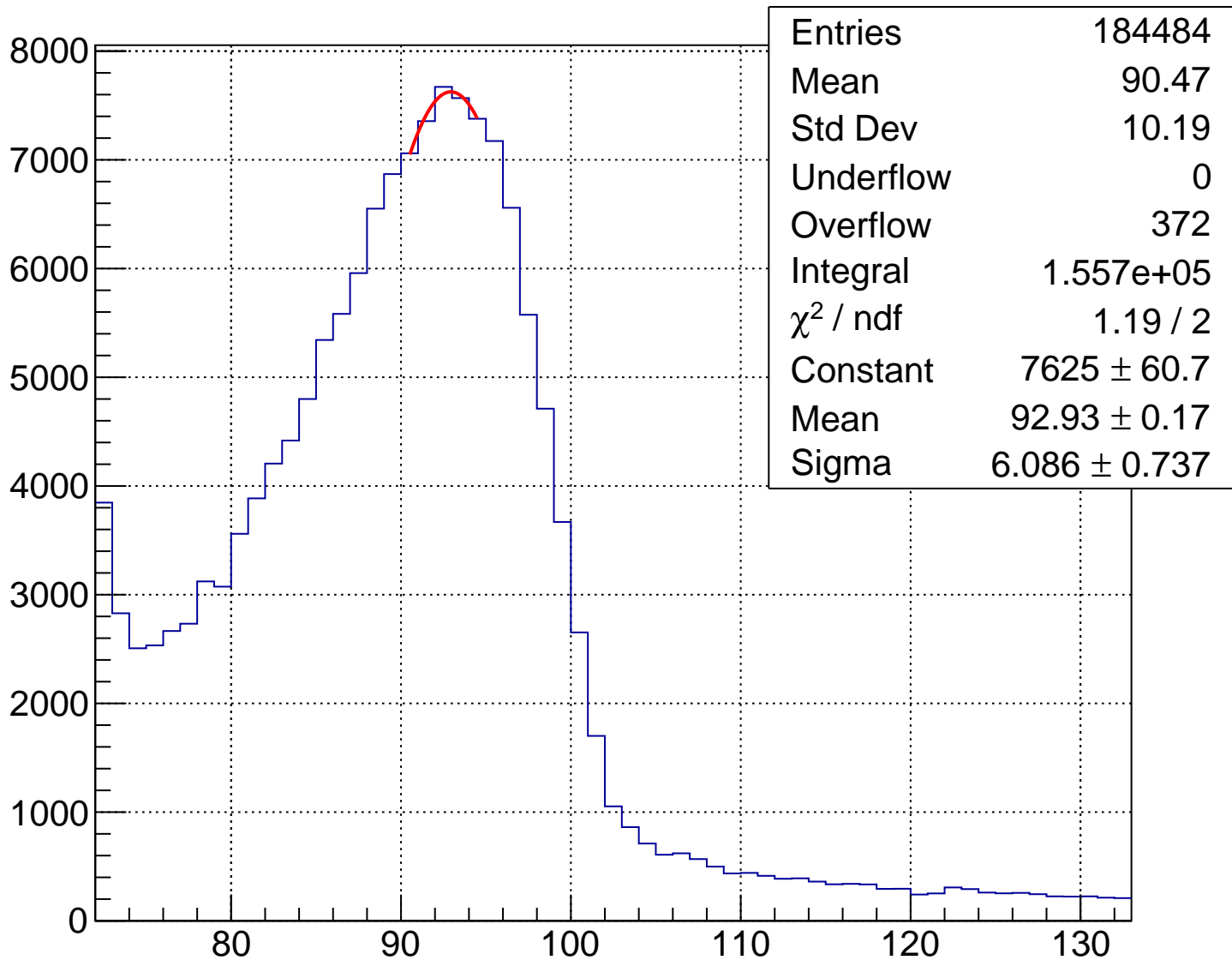
BH2UBG8



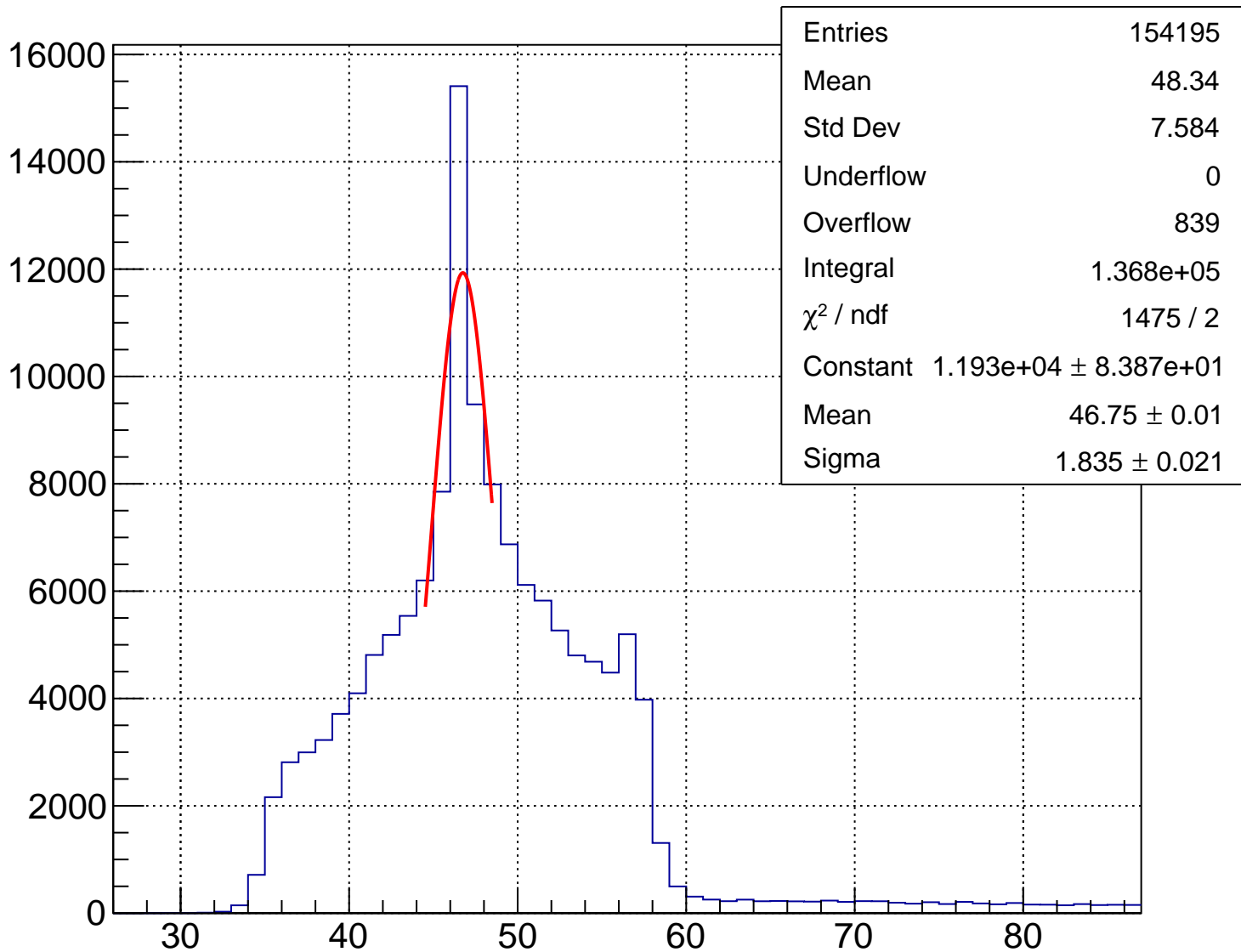
BH2DBG1



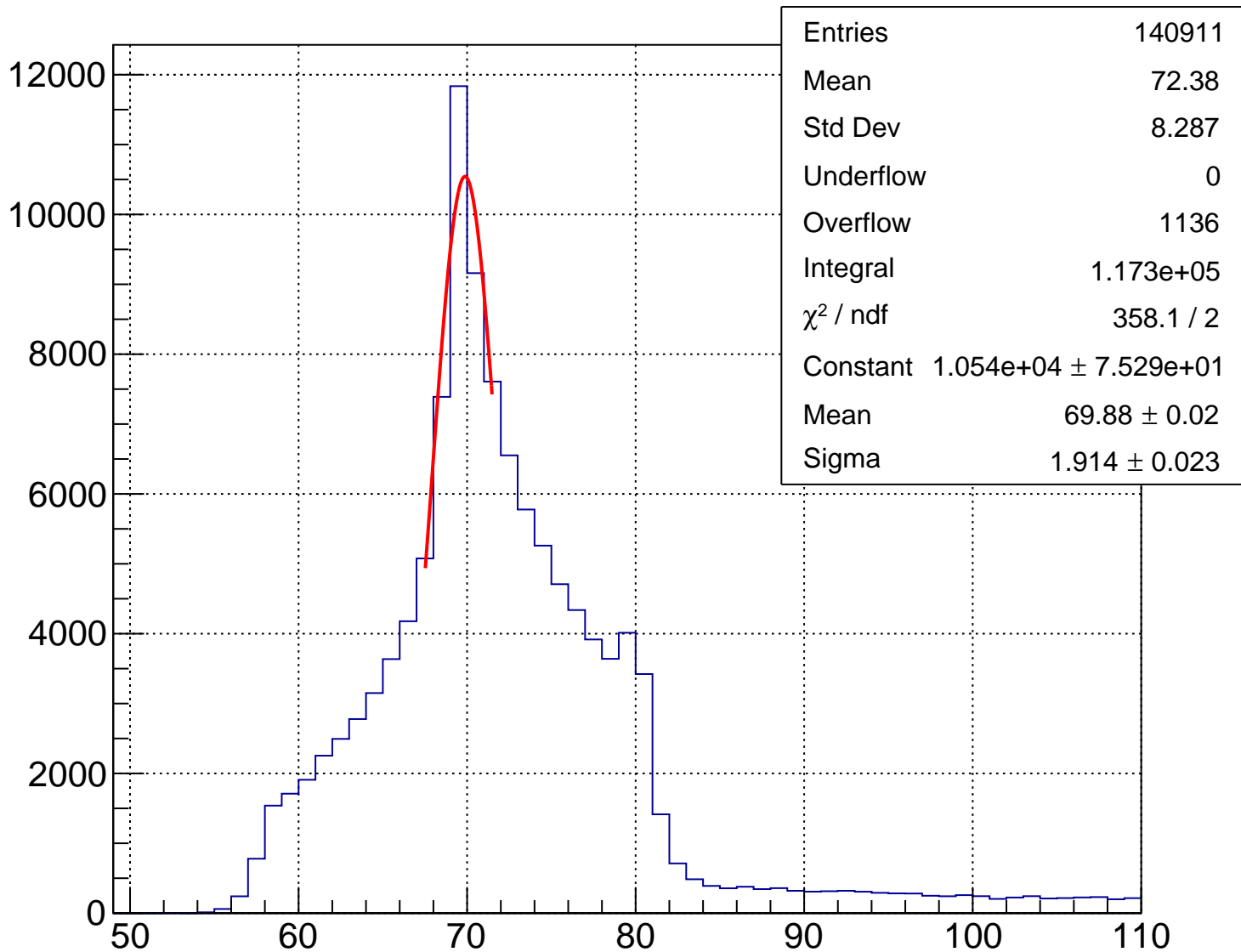
BH2DBG2



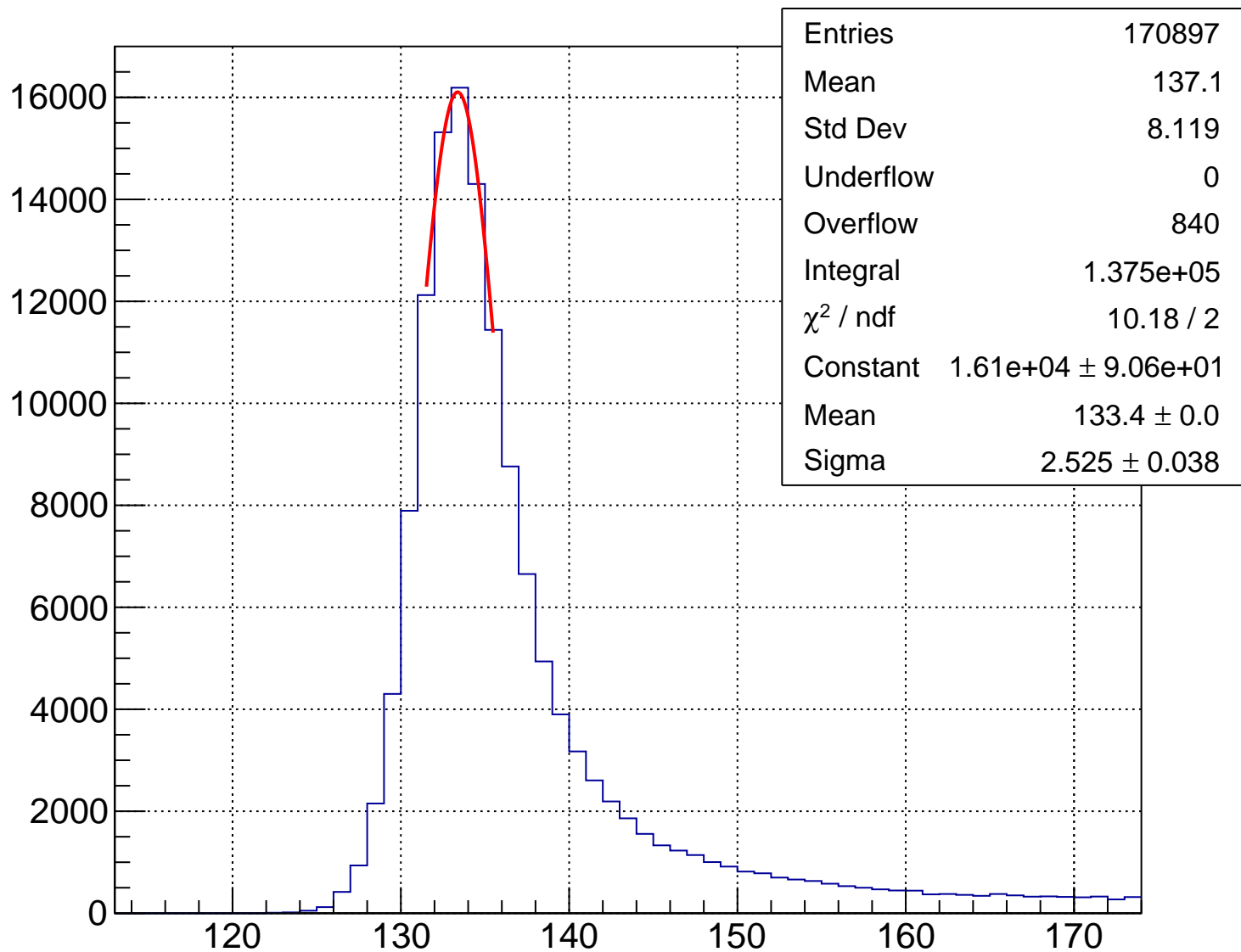
BH2DBG3



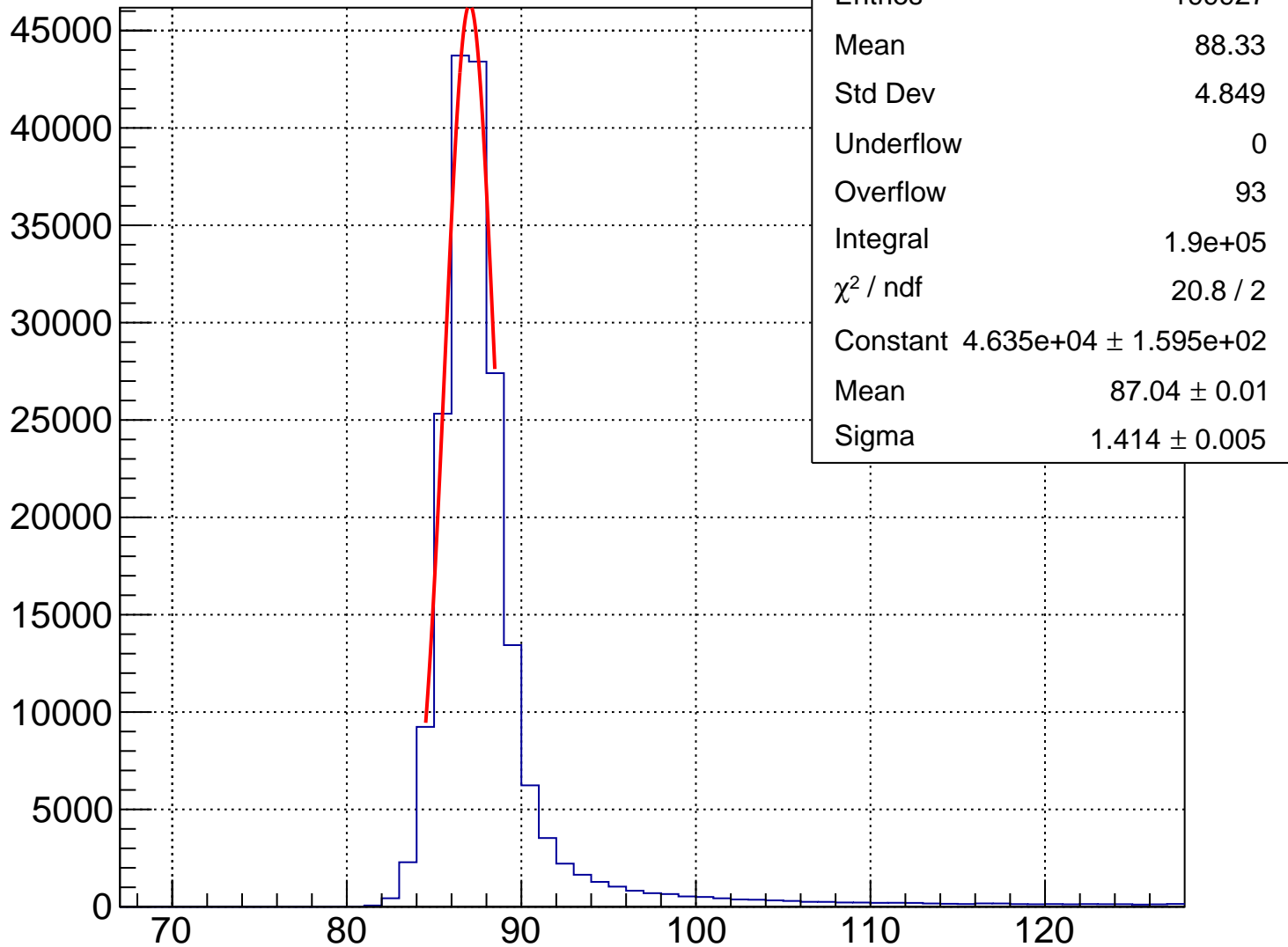
BH2DBG4



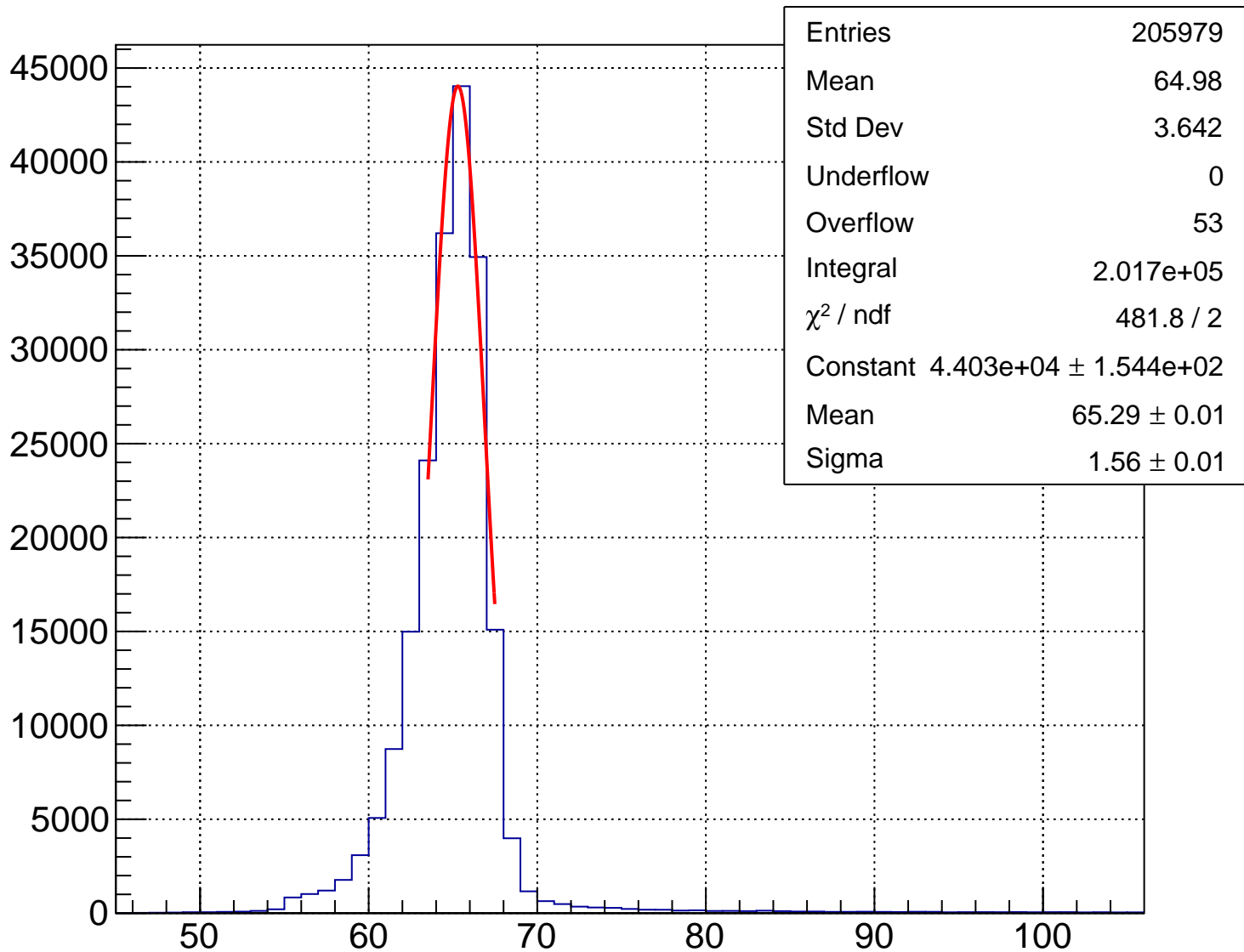
BH2DBG5



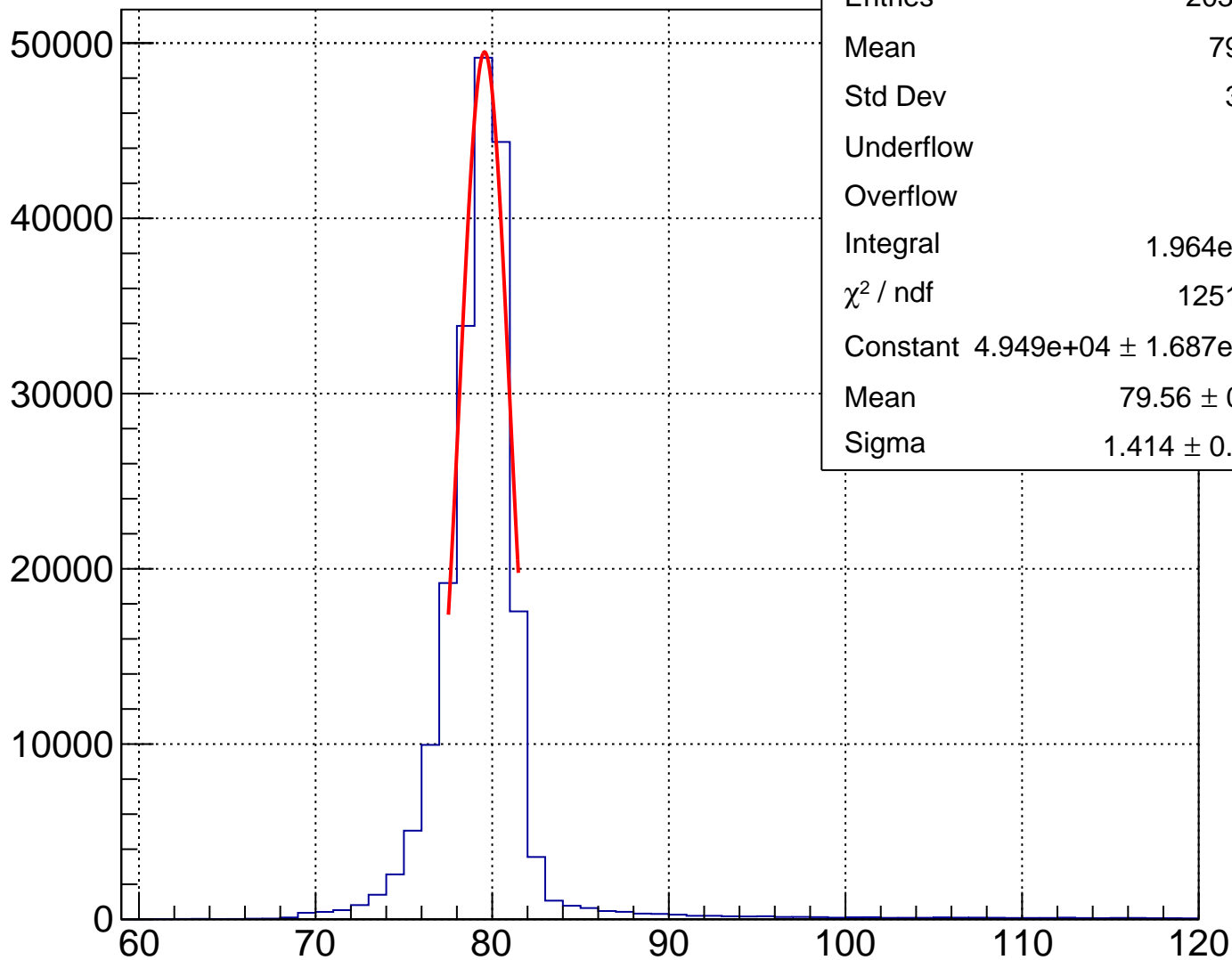
BH2DBG6



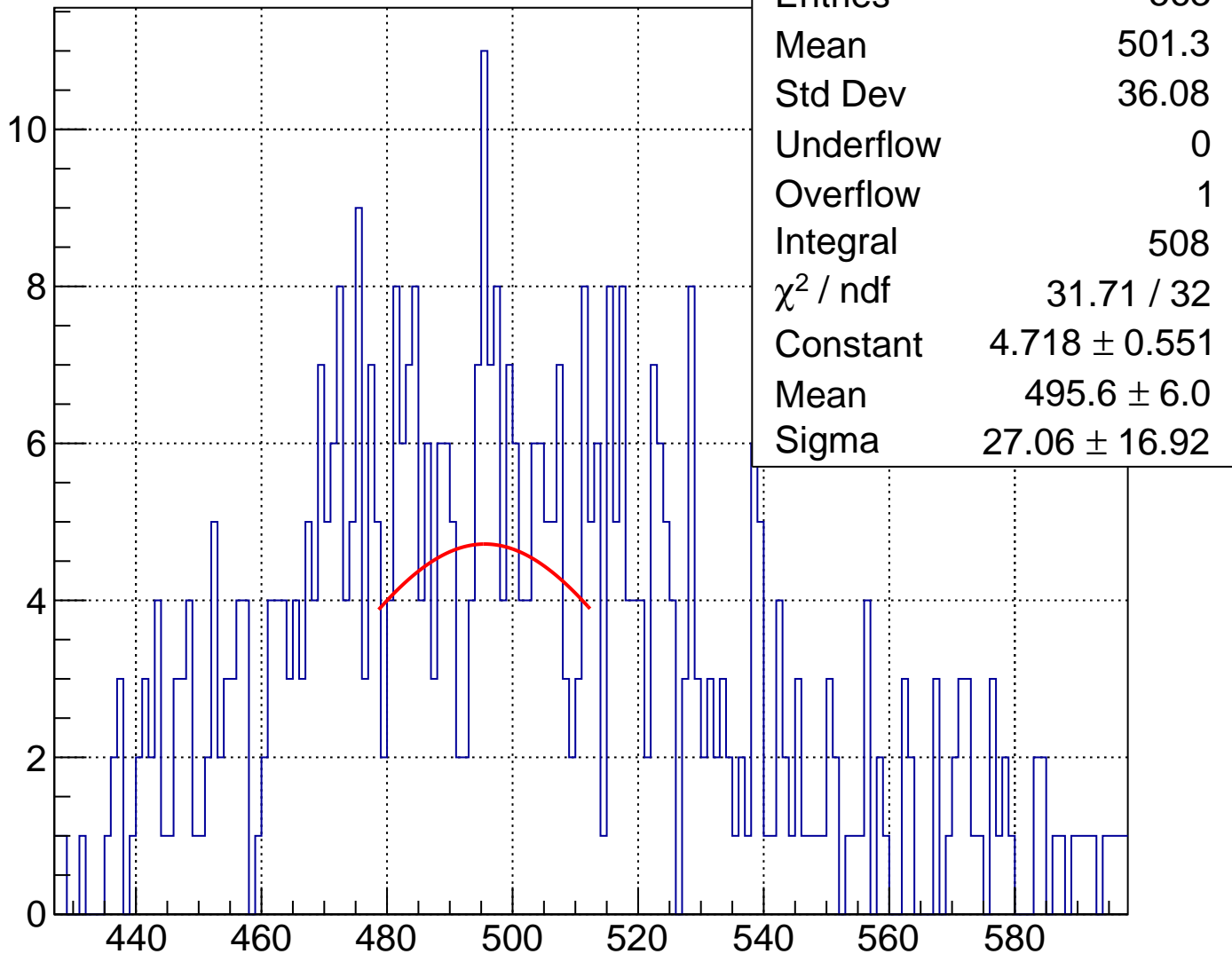
BH2DBG7



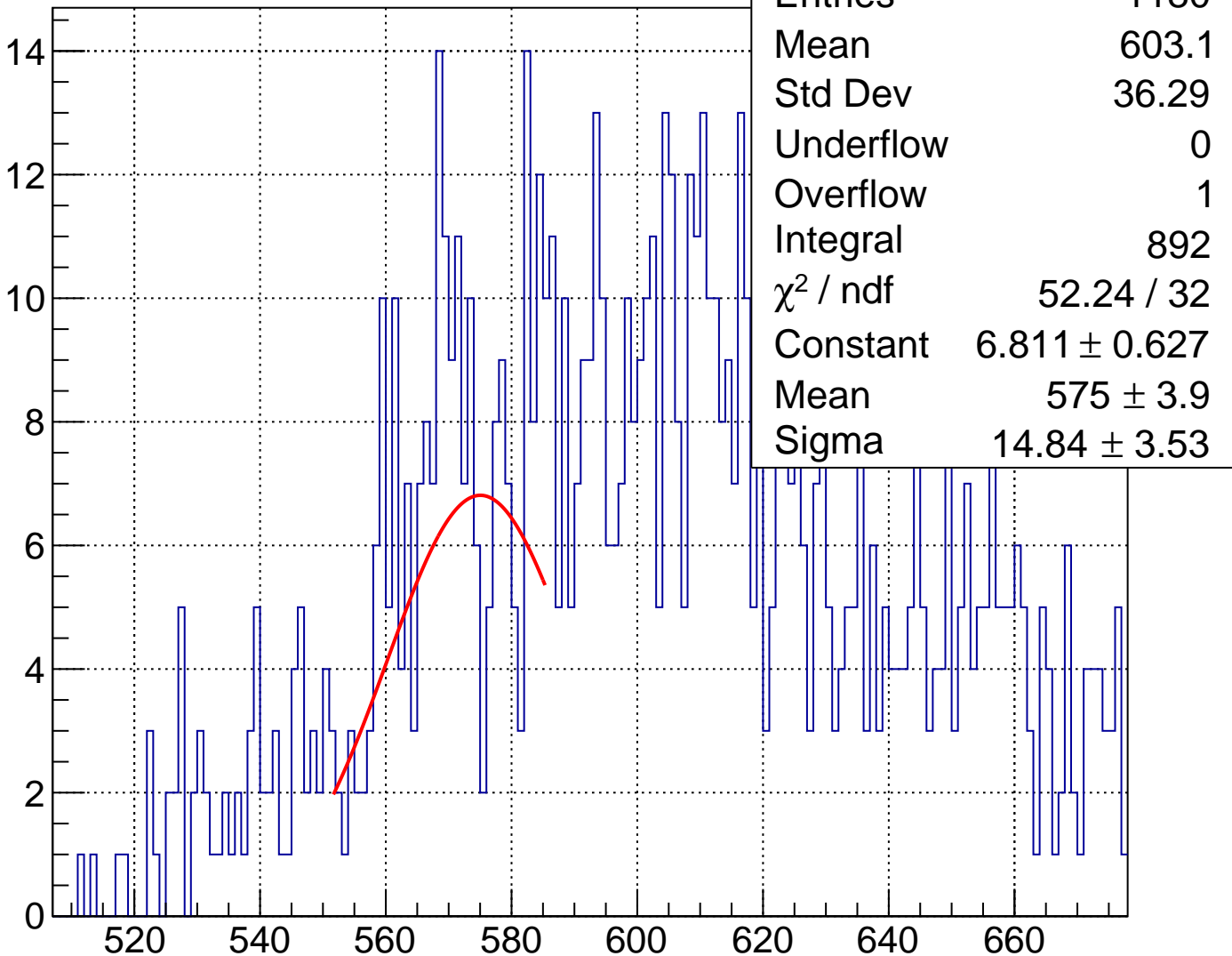
BH2DBG8



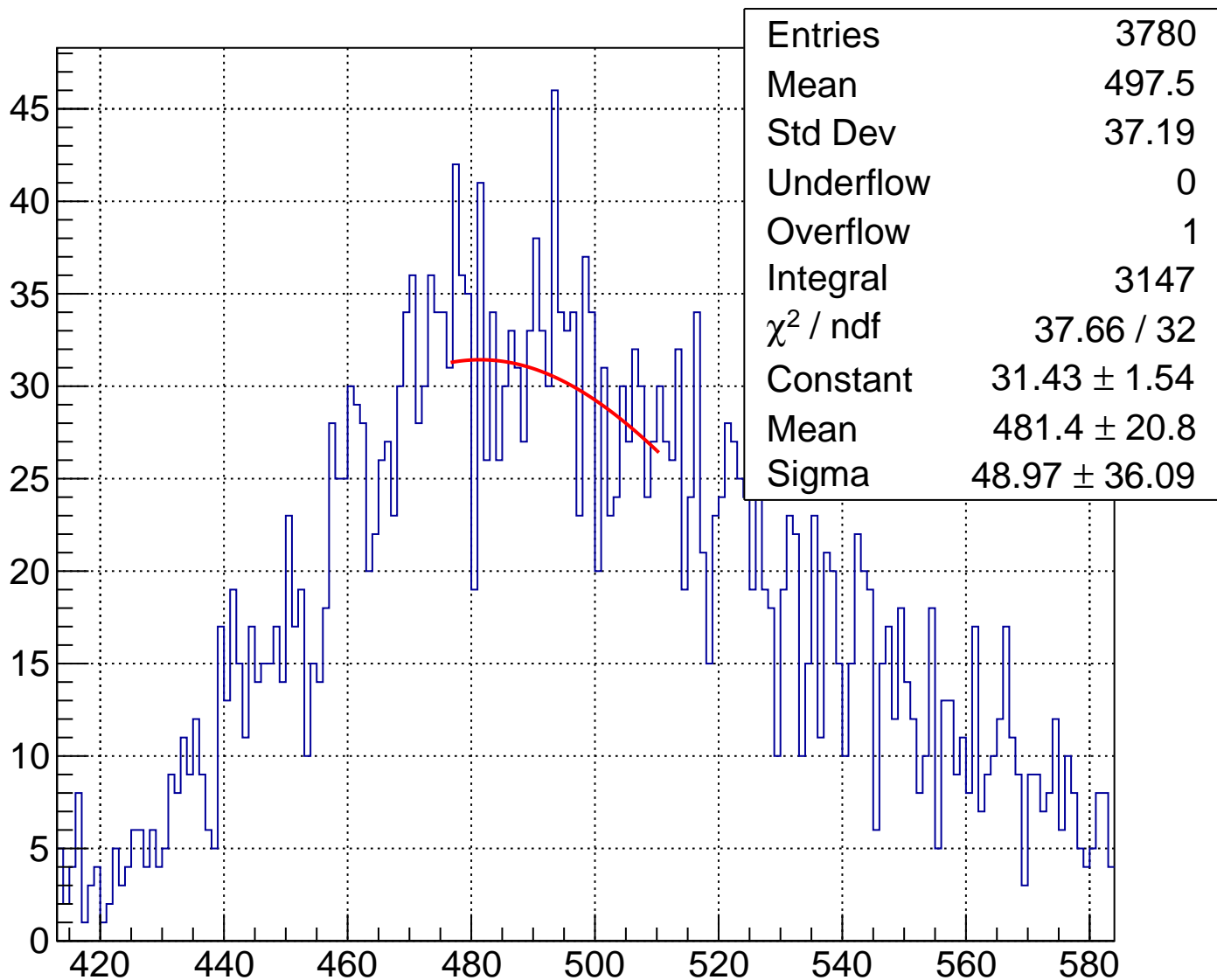
BH1UMIP1



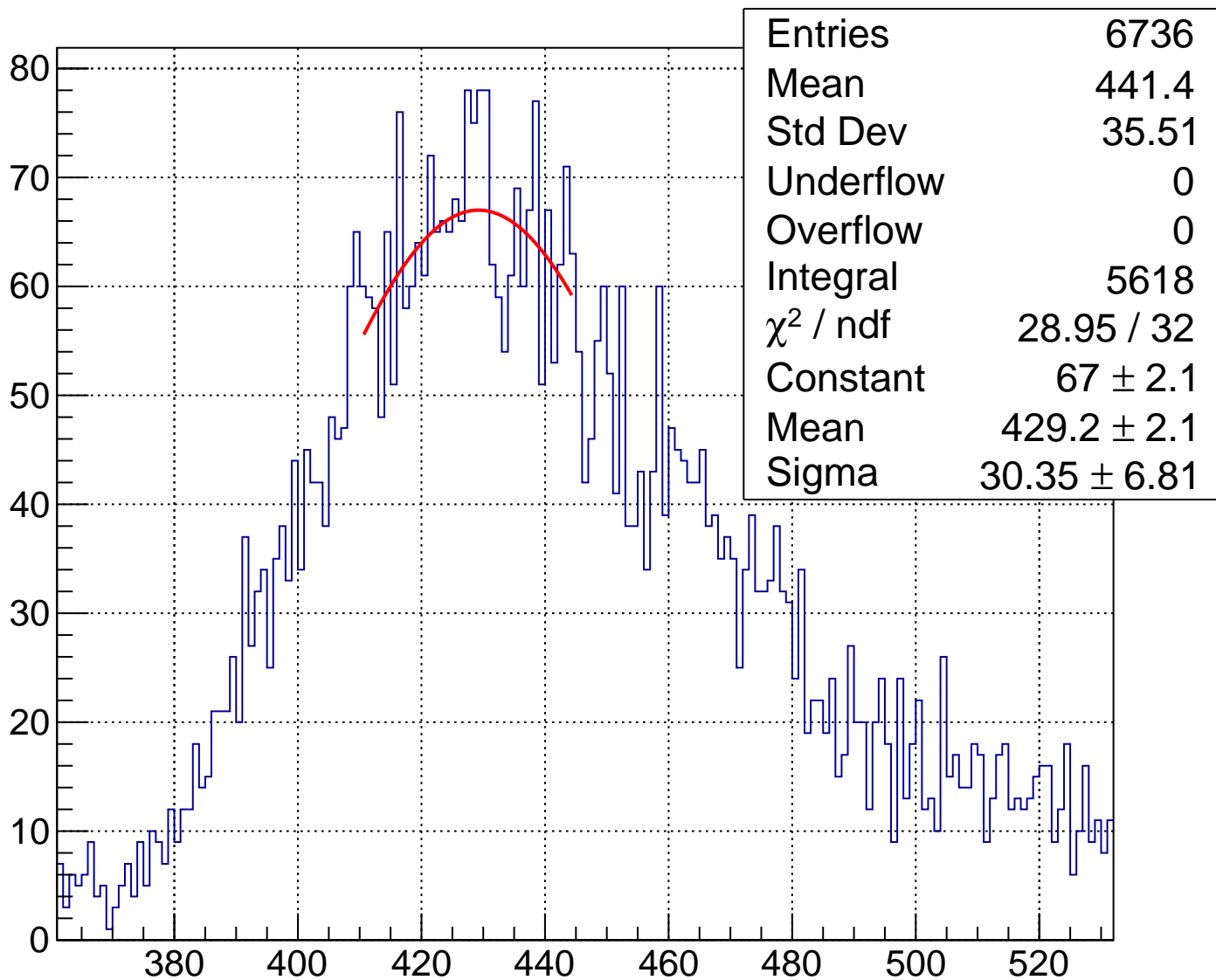
BH1UMIP2



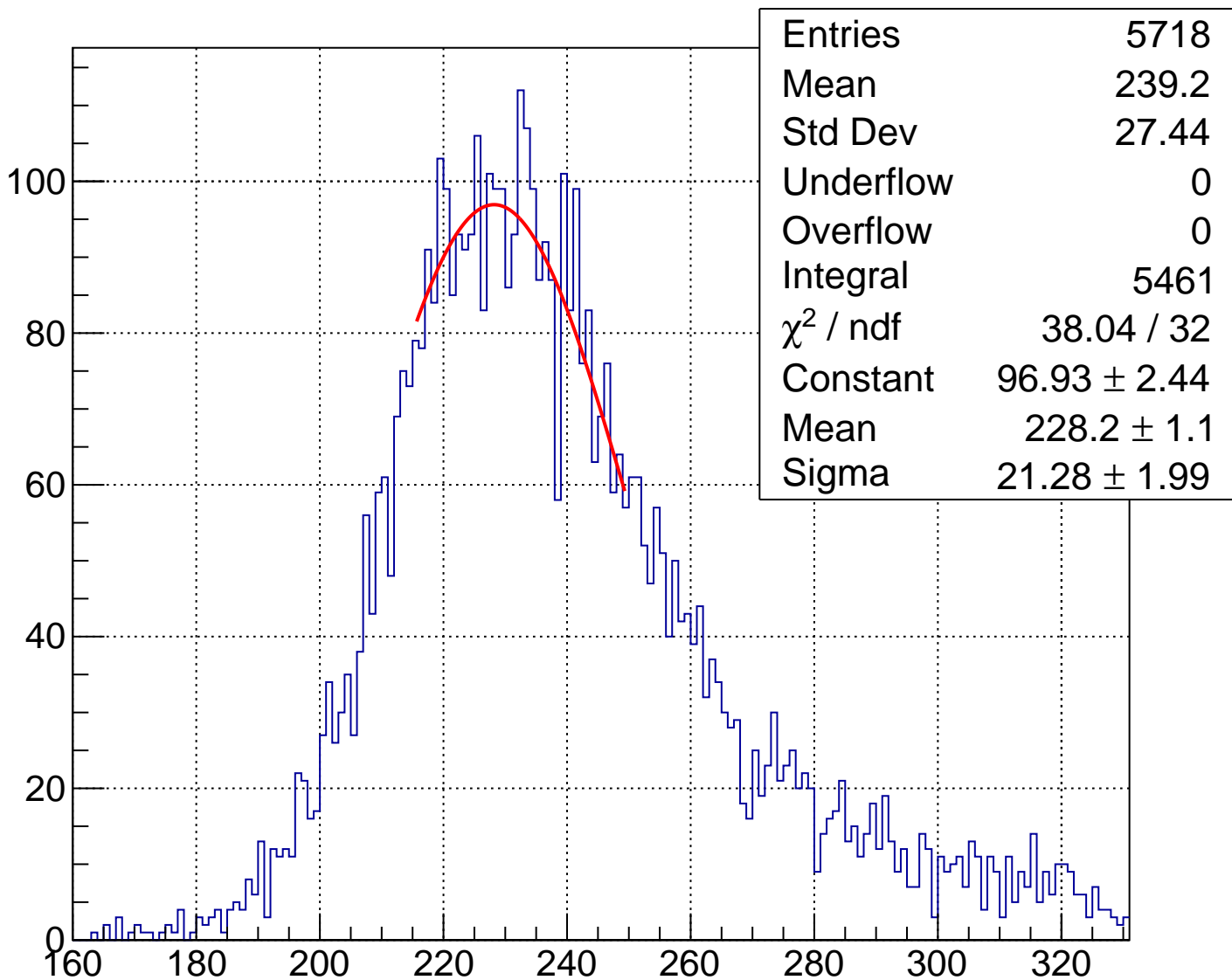
BH1UMIP3



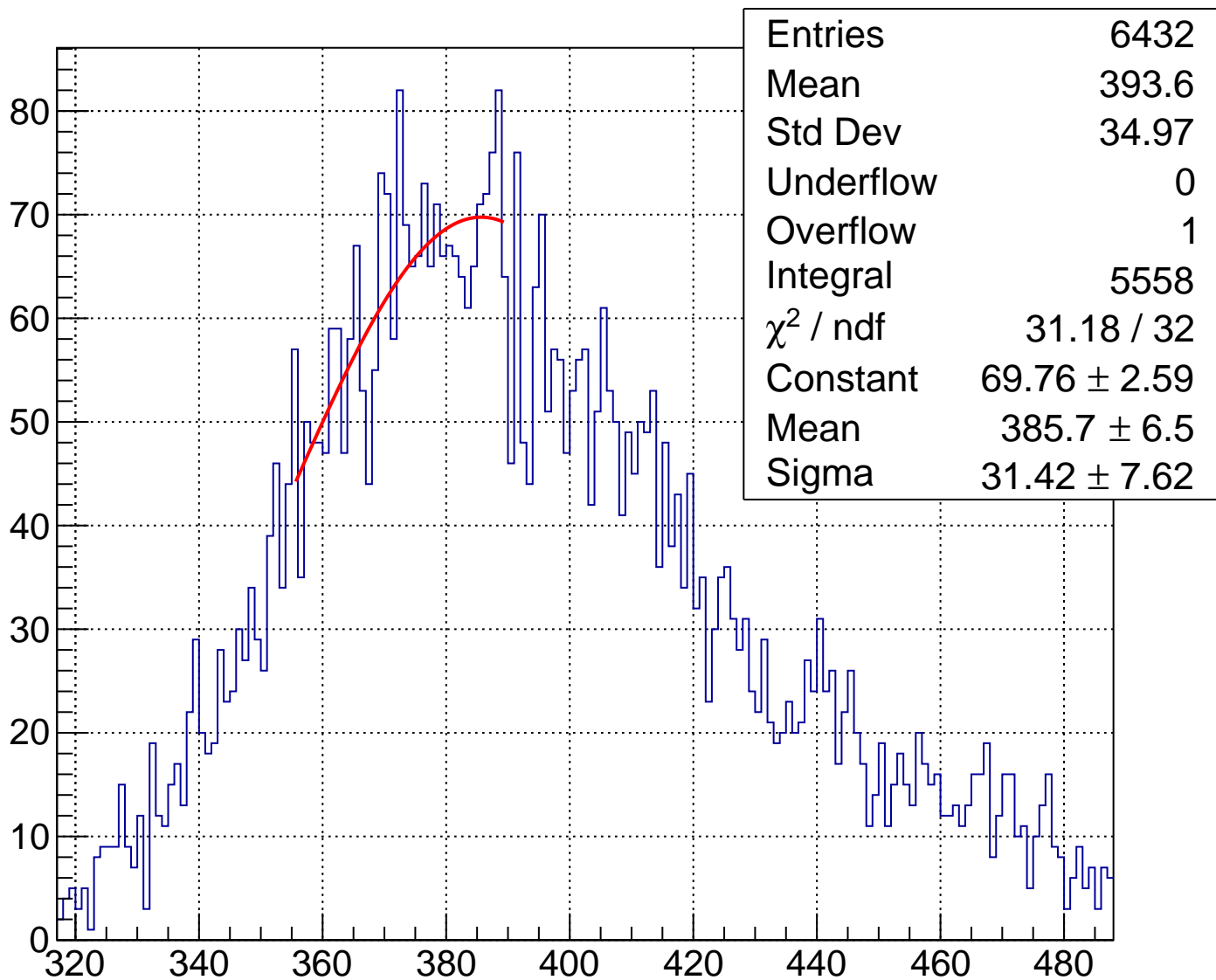
BH1UMIP4



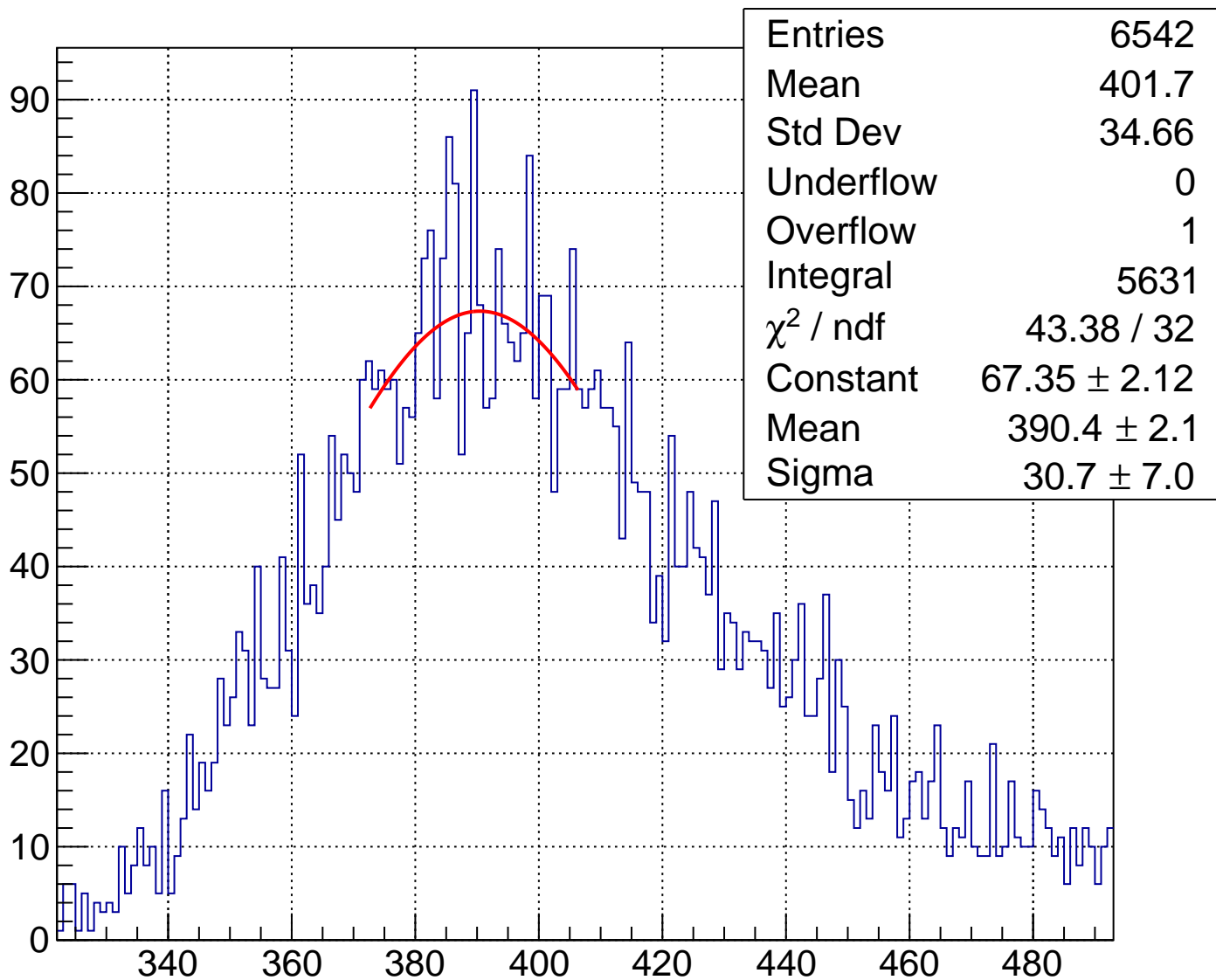
BH1UMIP5



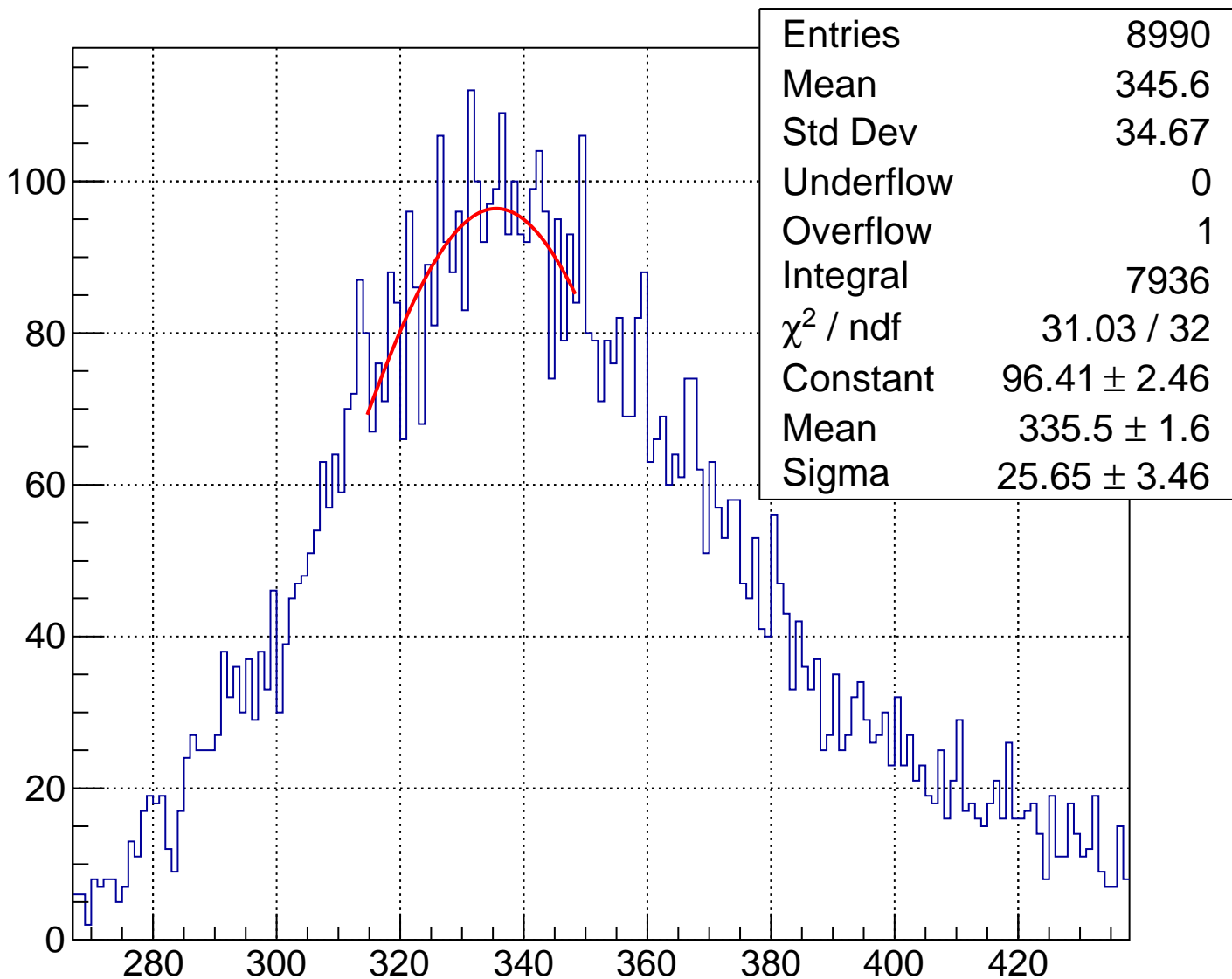
BH1UMIP6



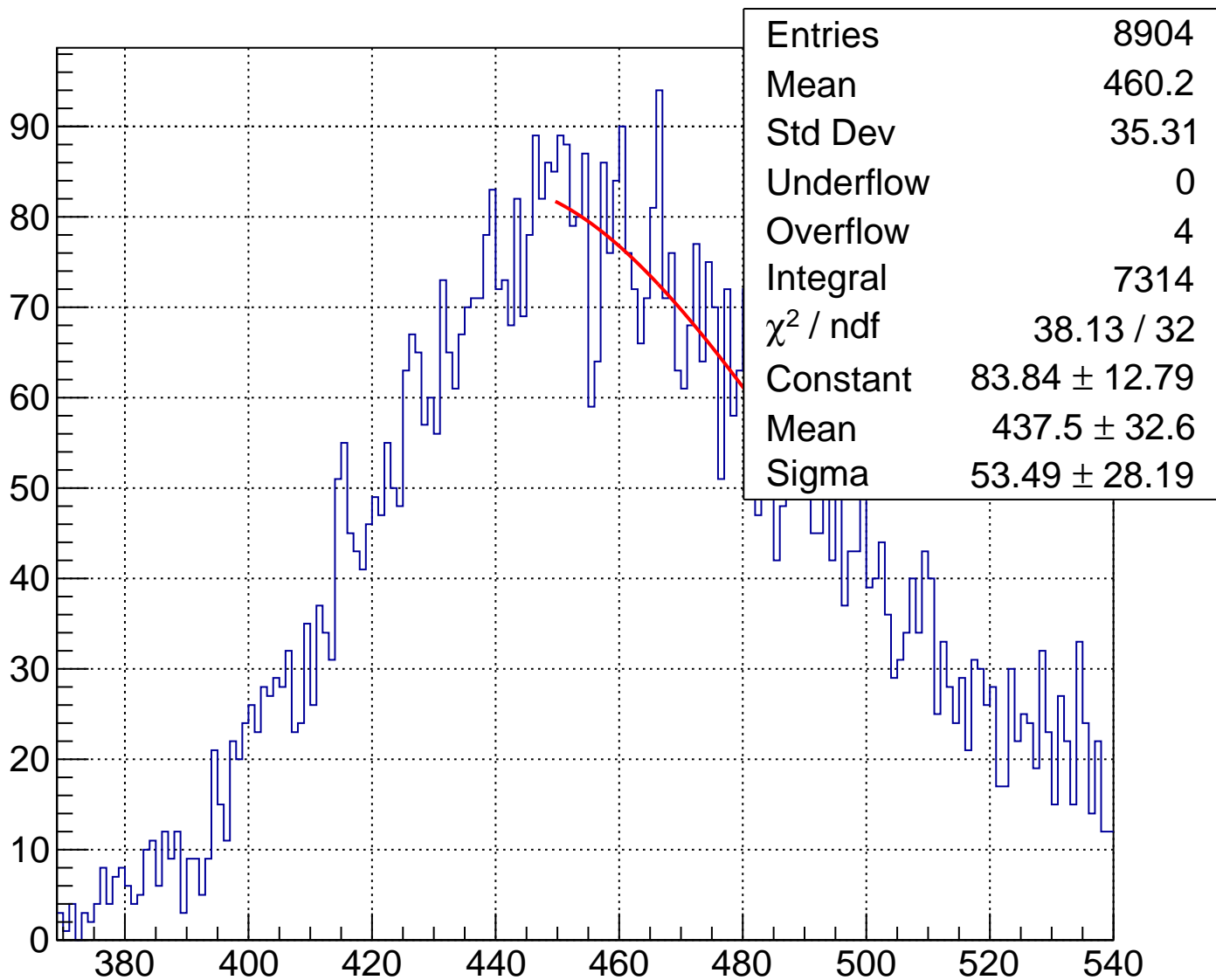
BH1UMIP7



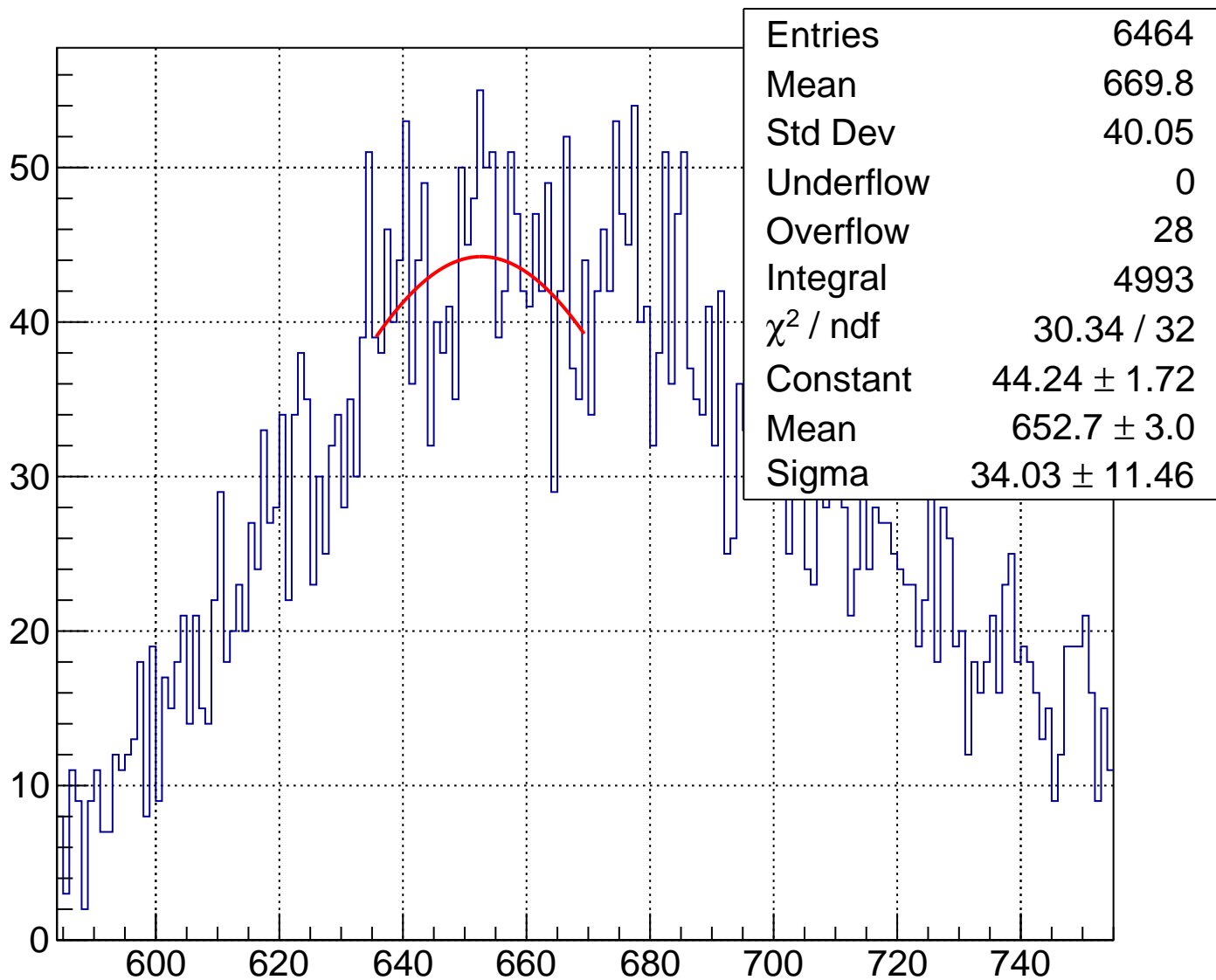
BH1UMIP8



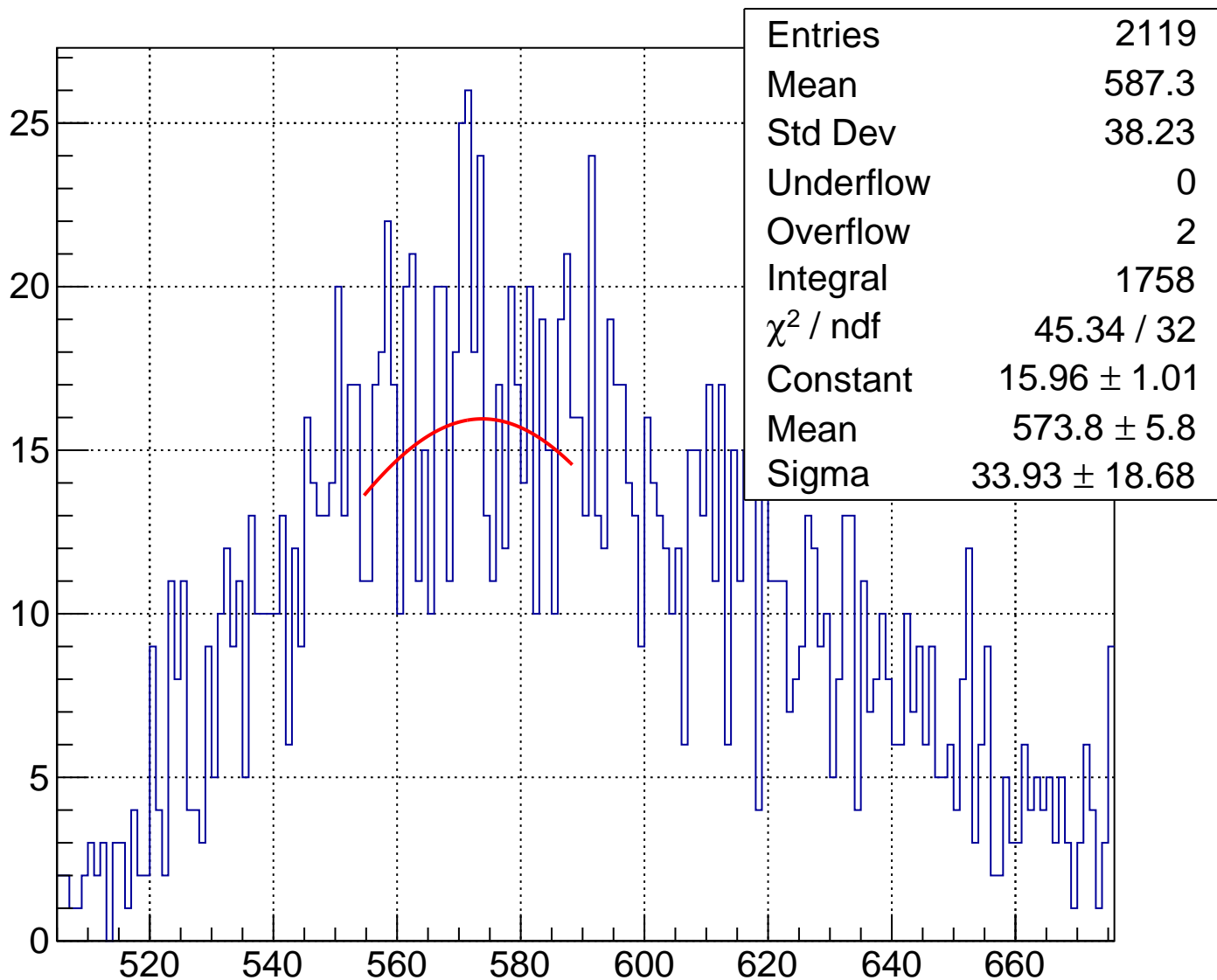
BH1UMIP9



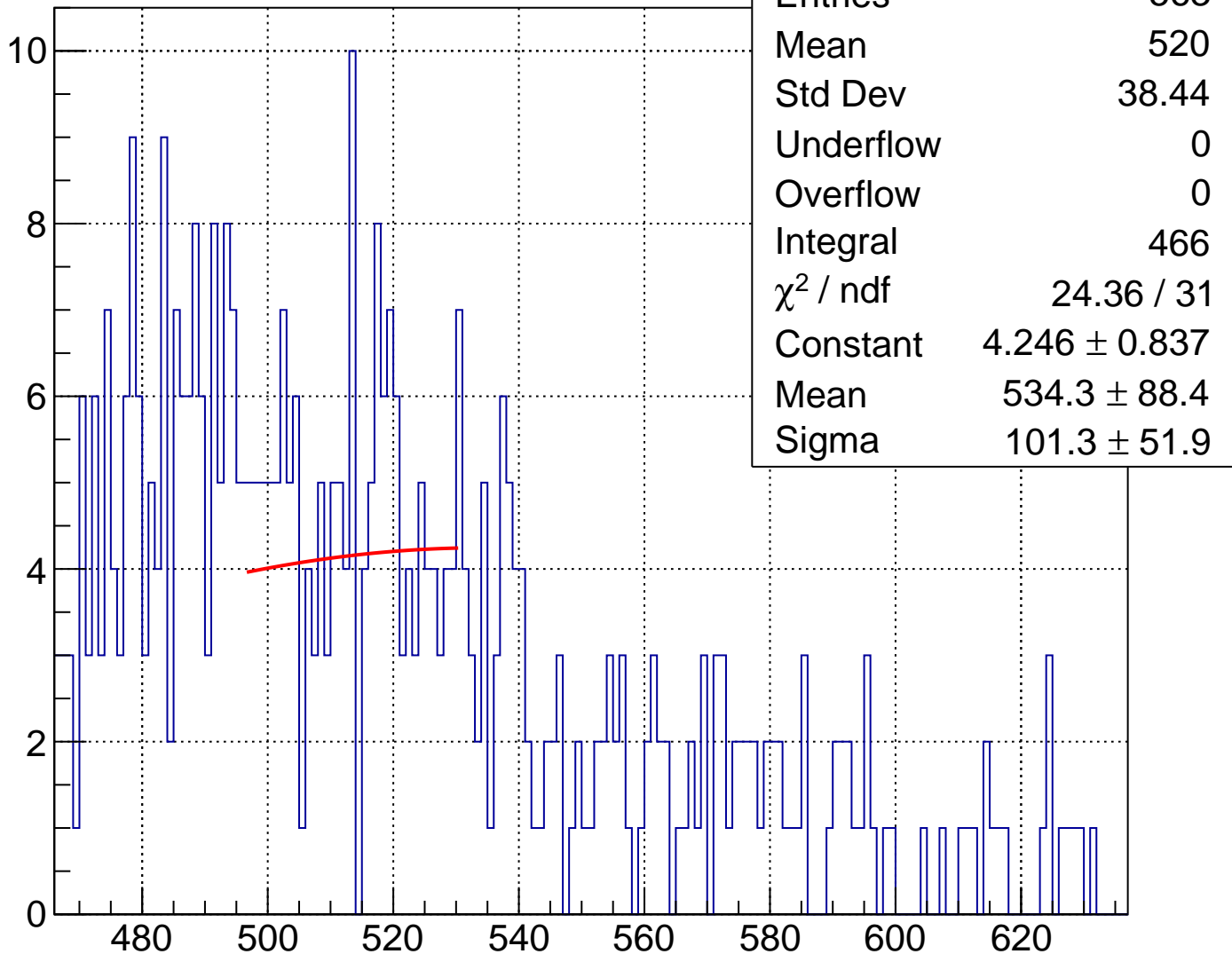
BH1UMIP10



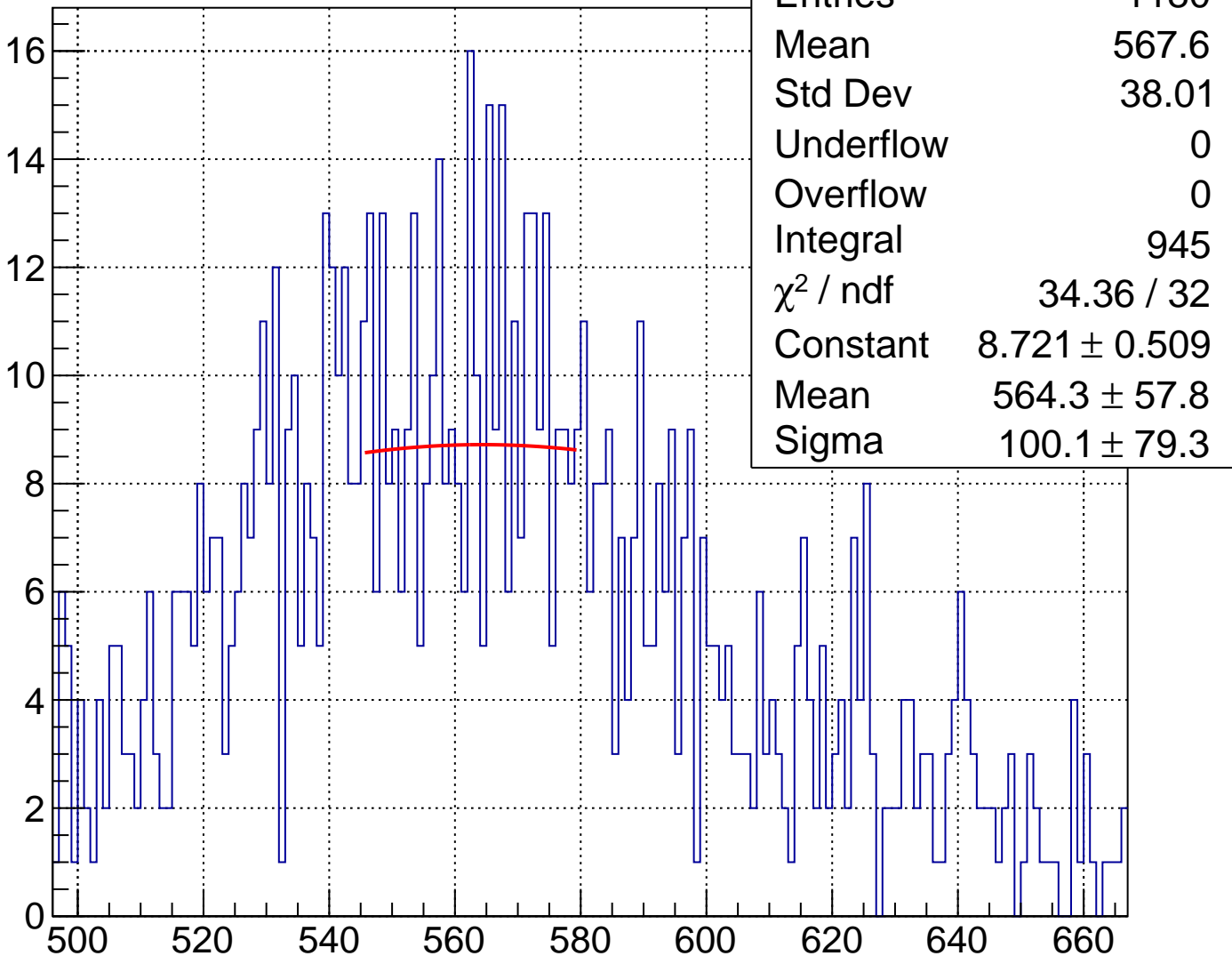
BH1UMIP11



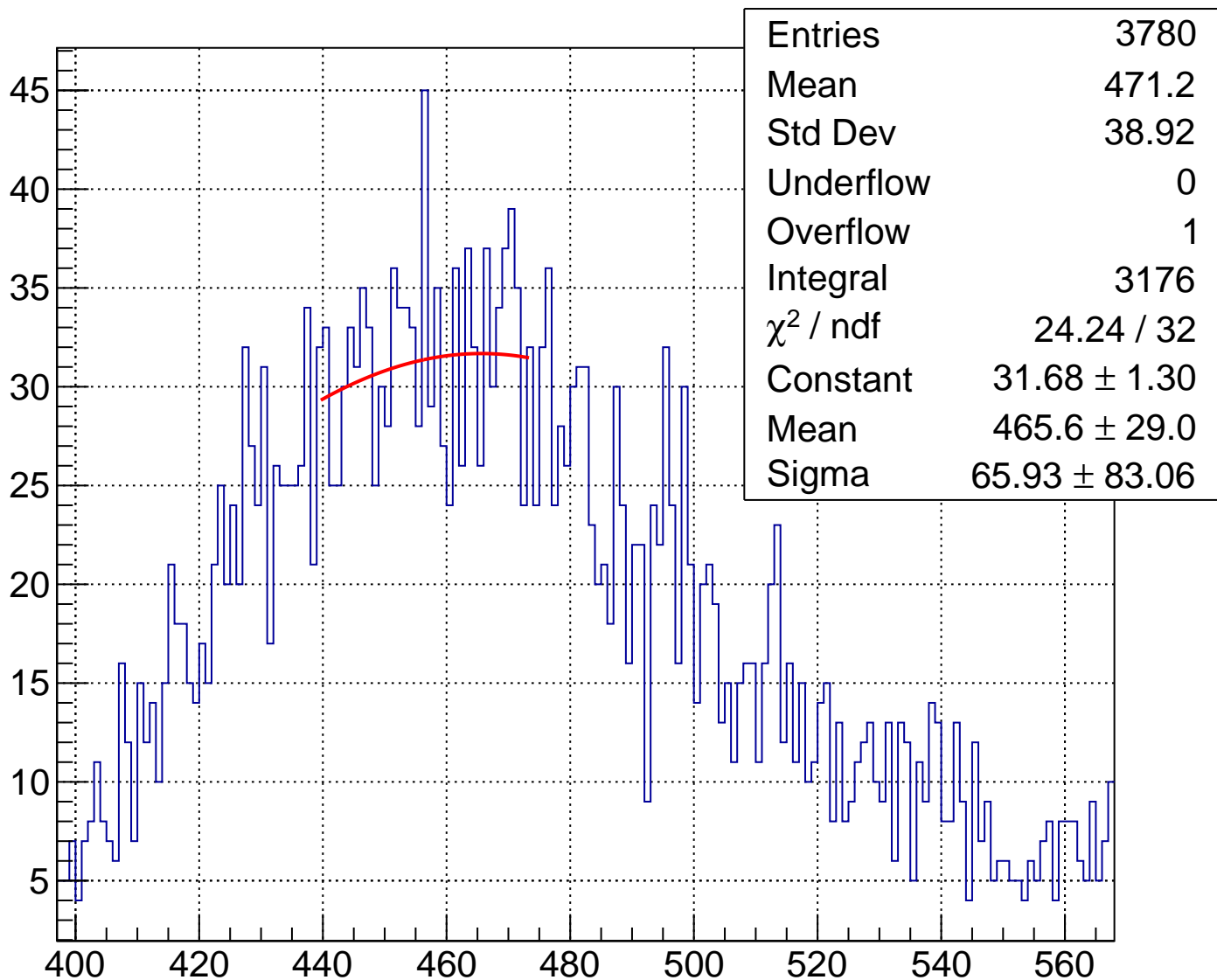
BH1DMIP1



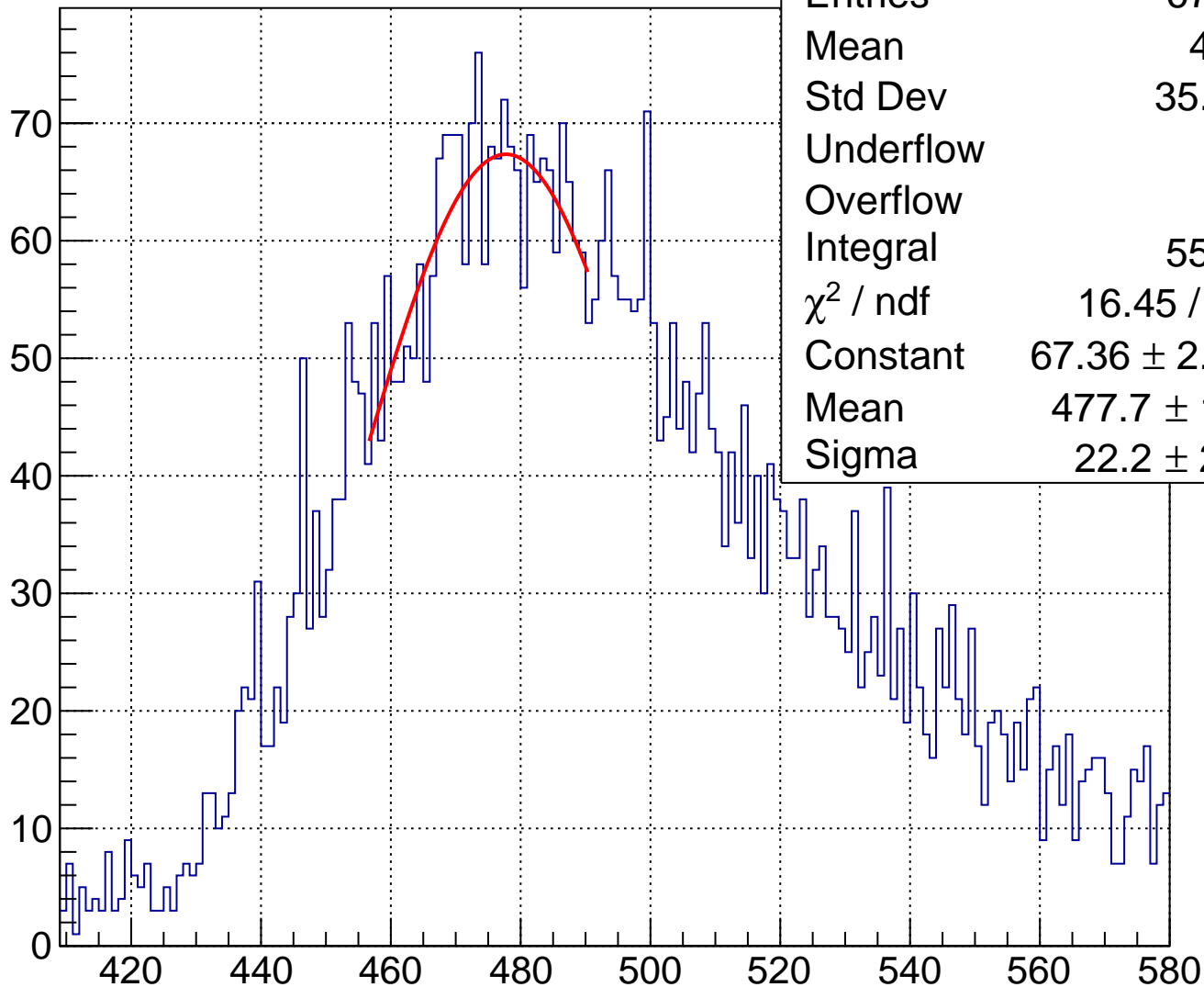
BH1DMIP2



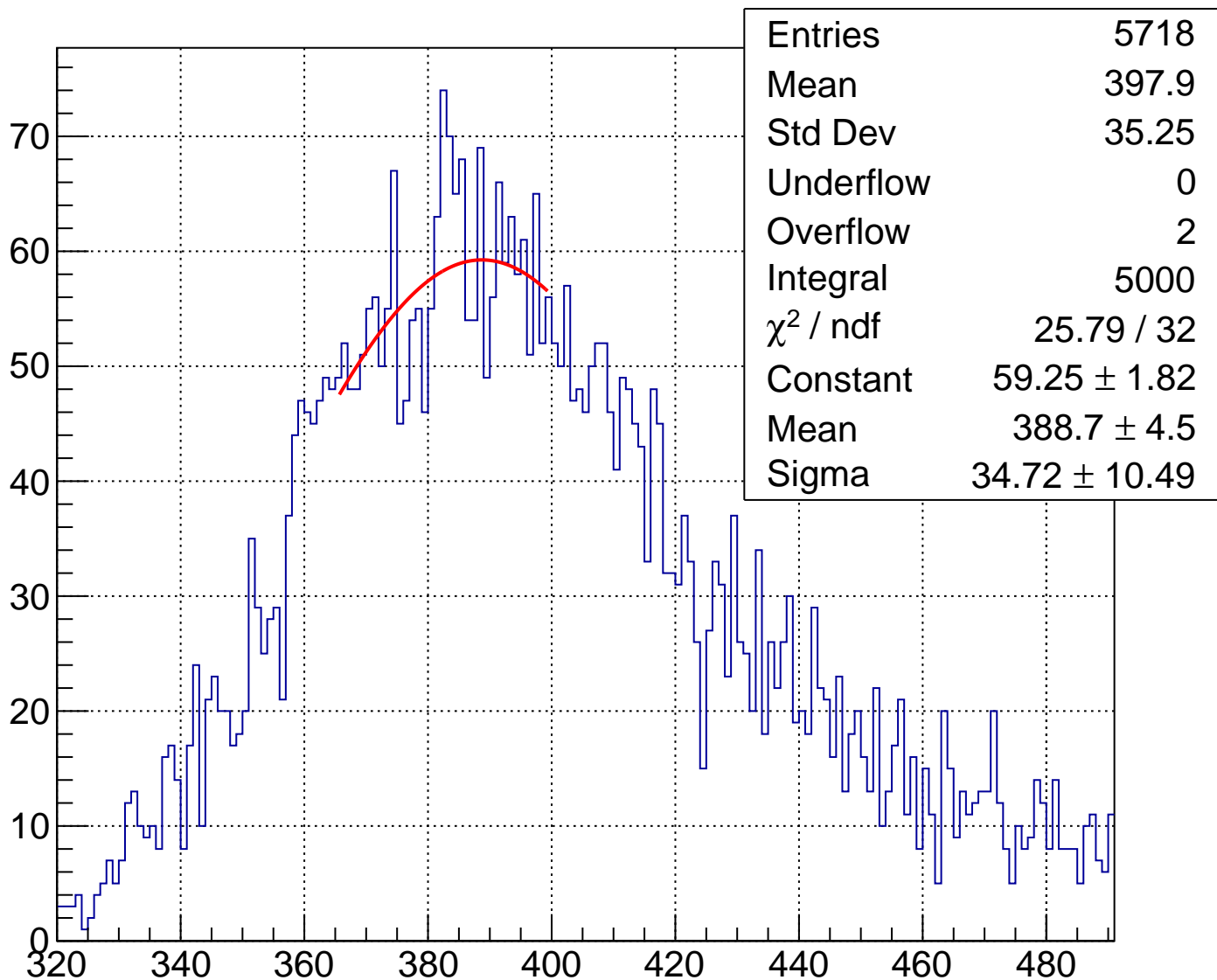
BH1DMIP3



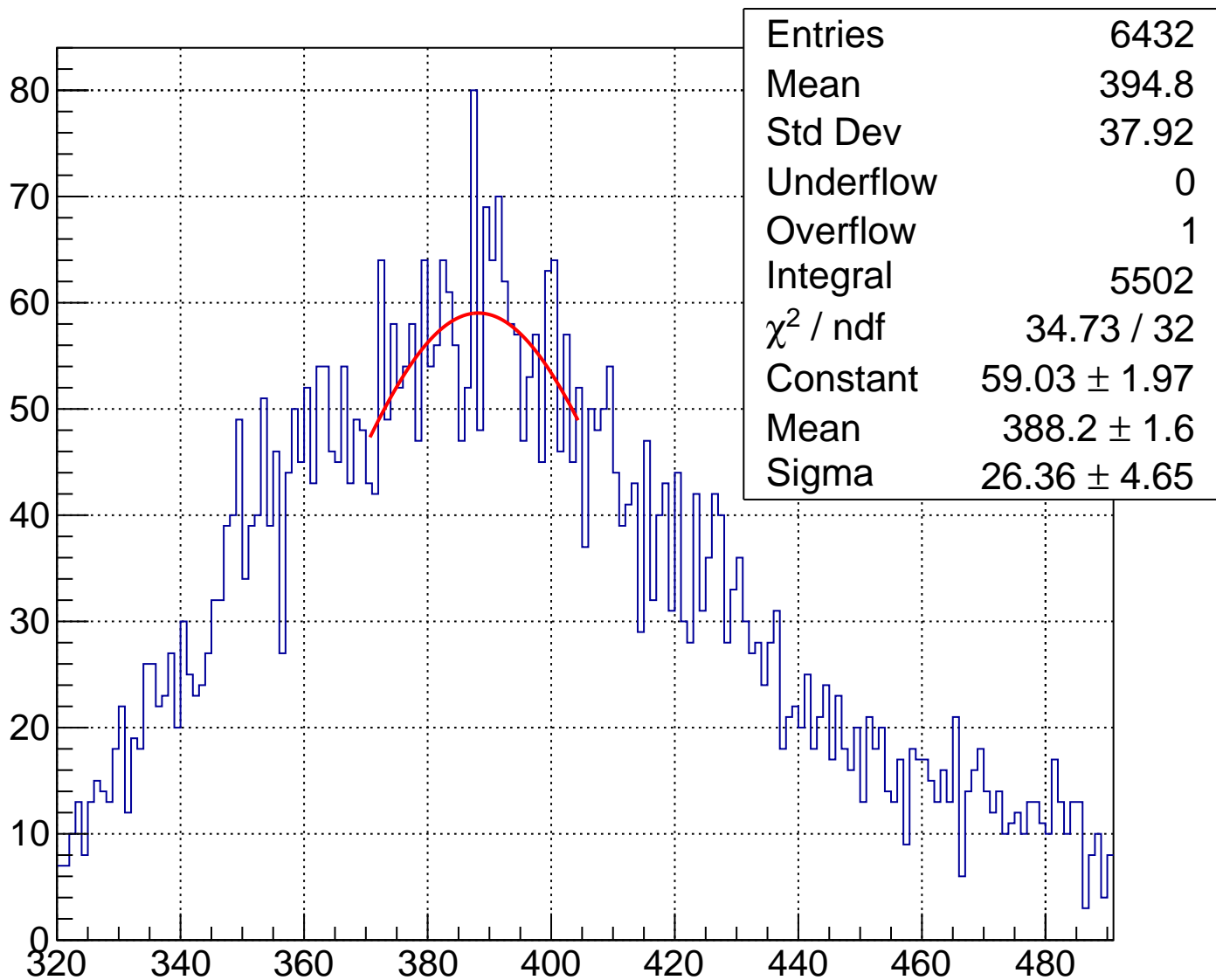
BH1DMIP4



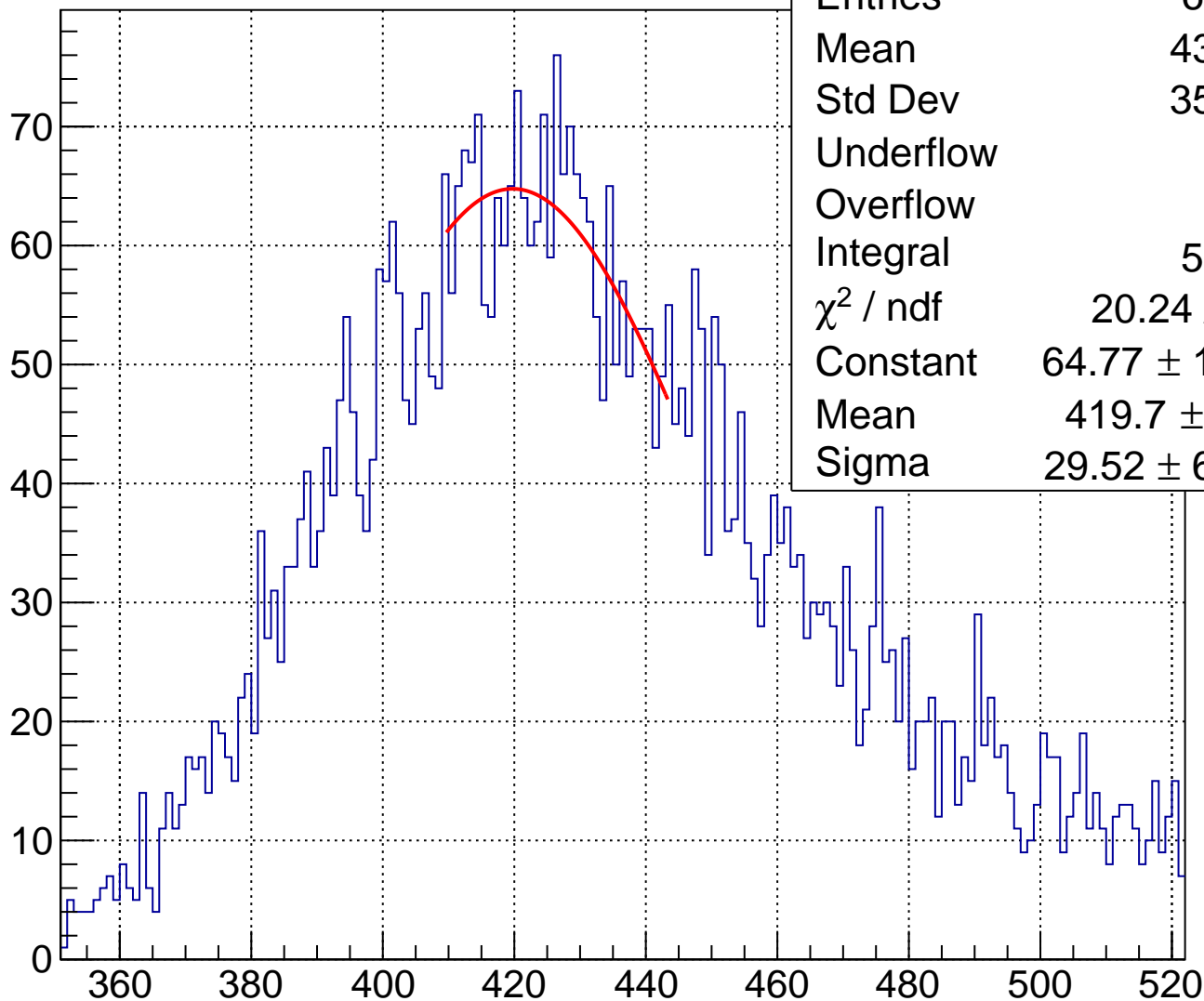
BH1DMIP5



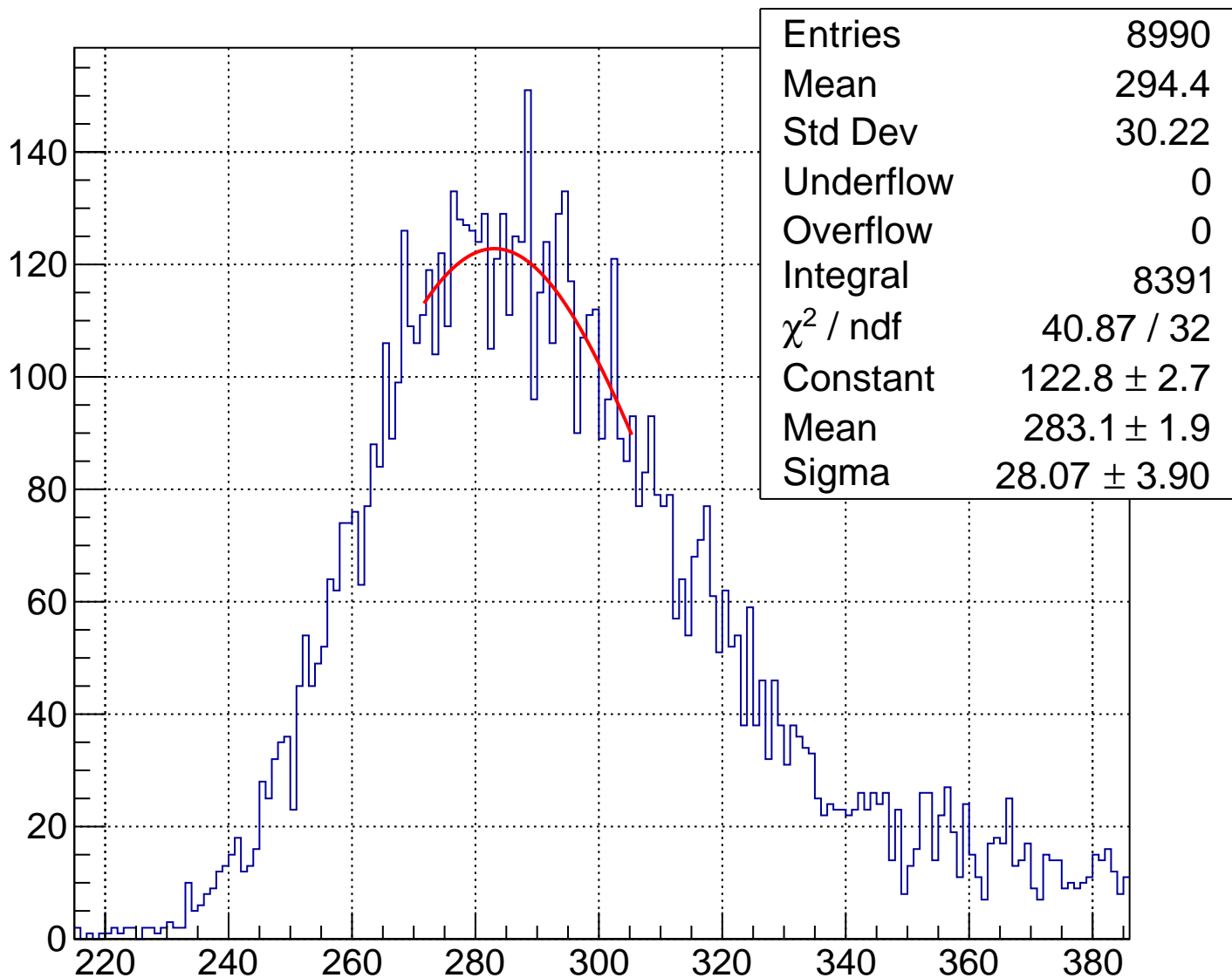
BH1DMIP6



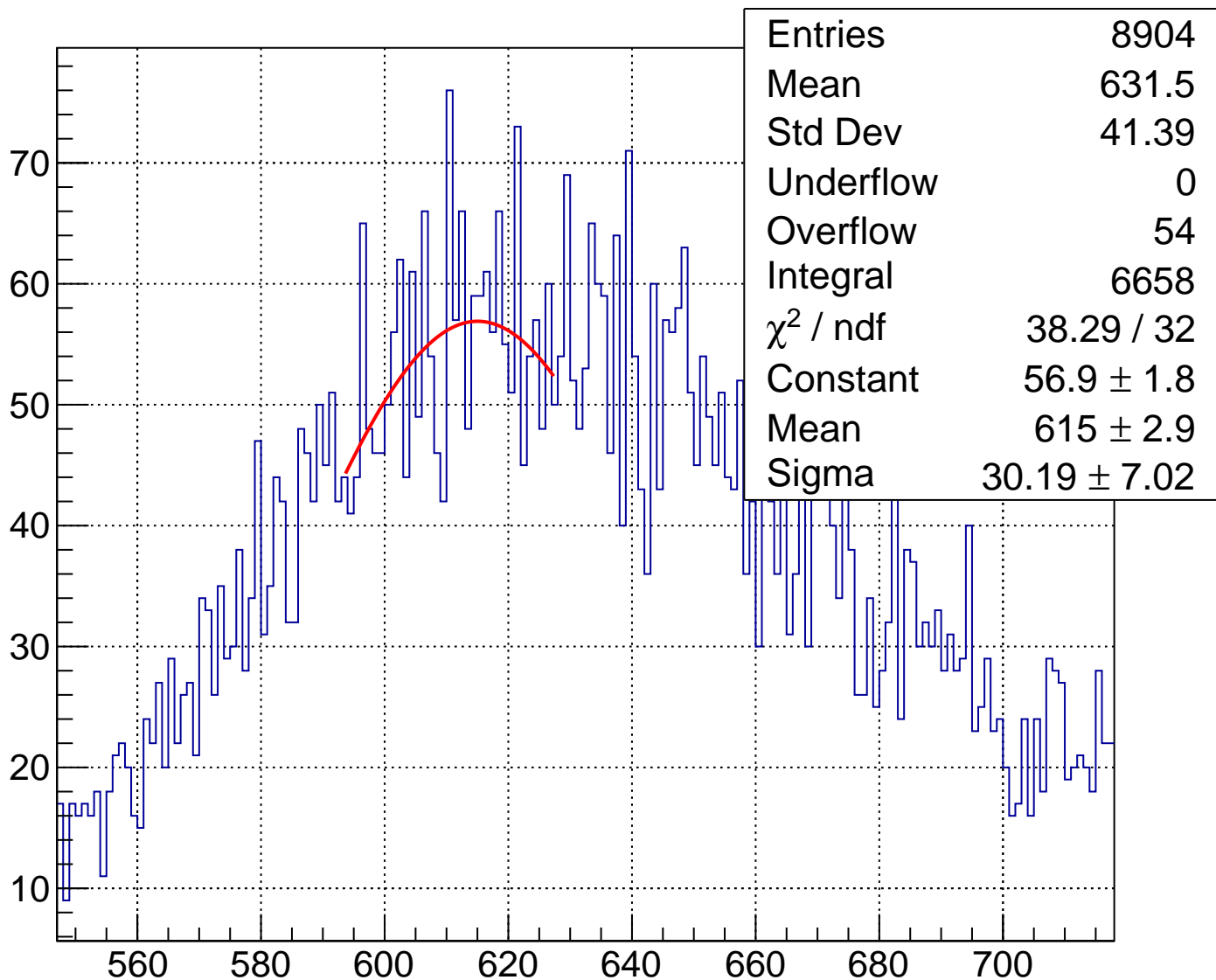
BH1DMIP7



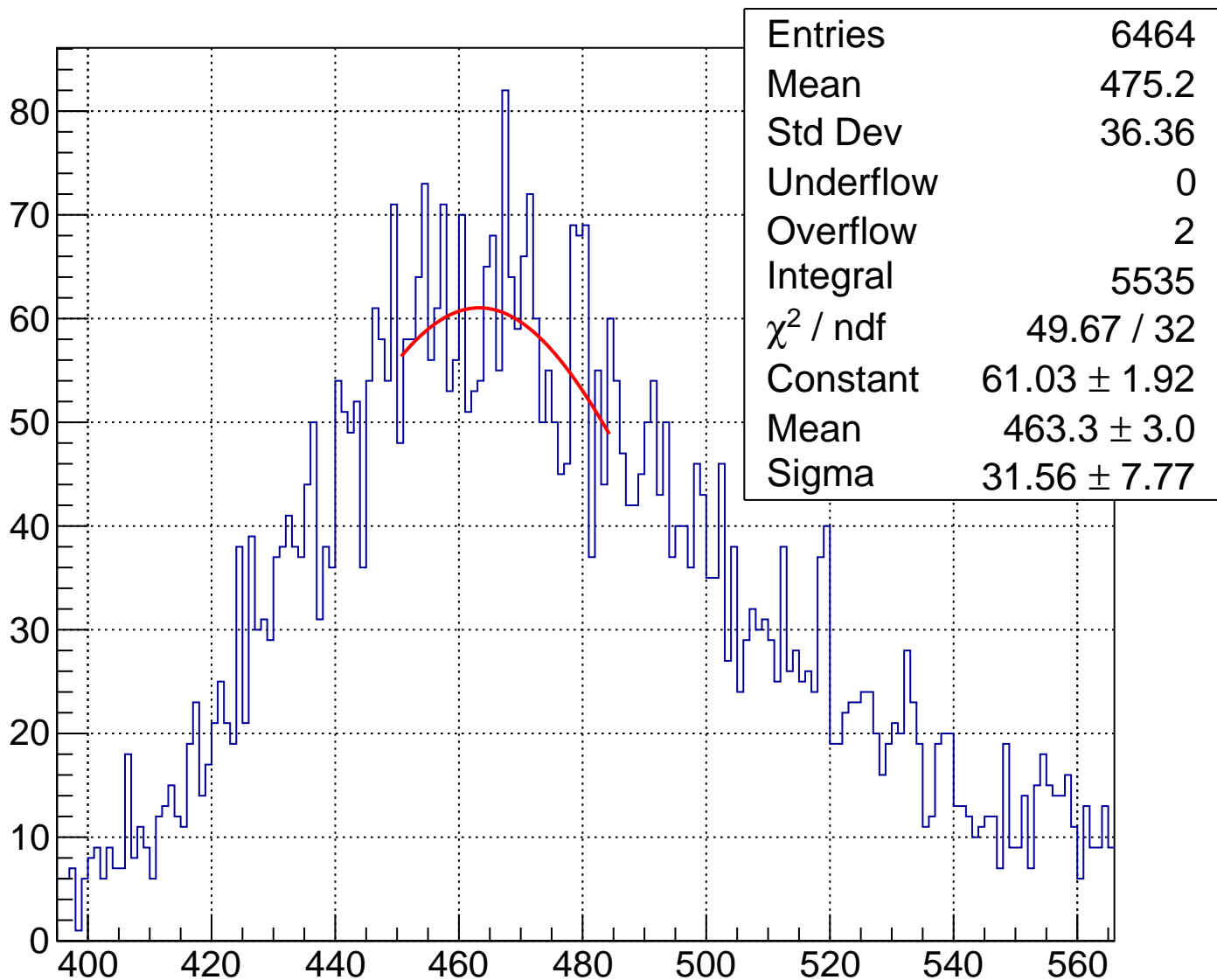
BH1DMIP8



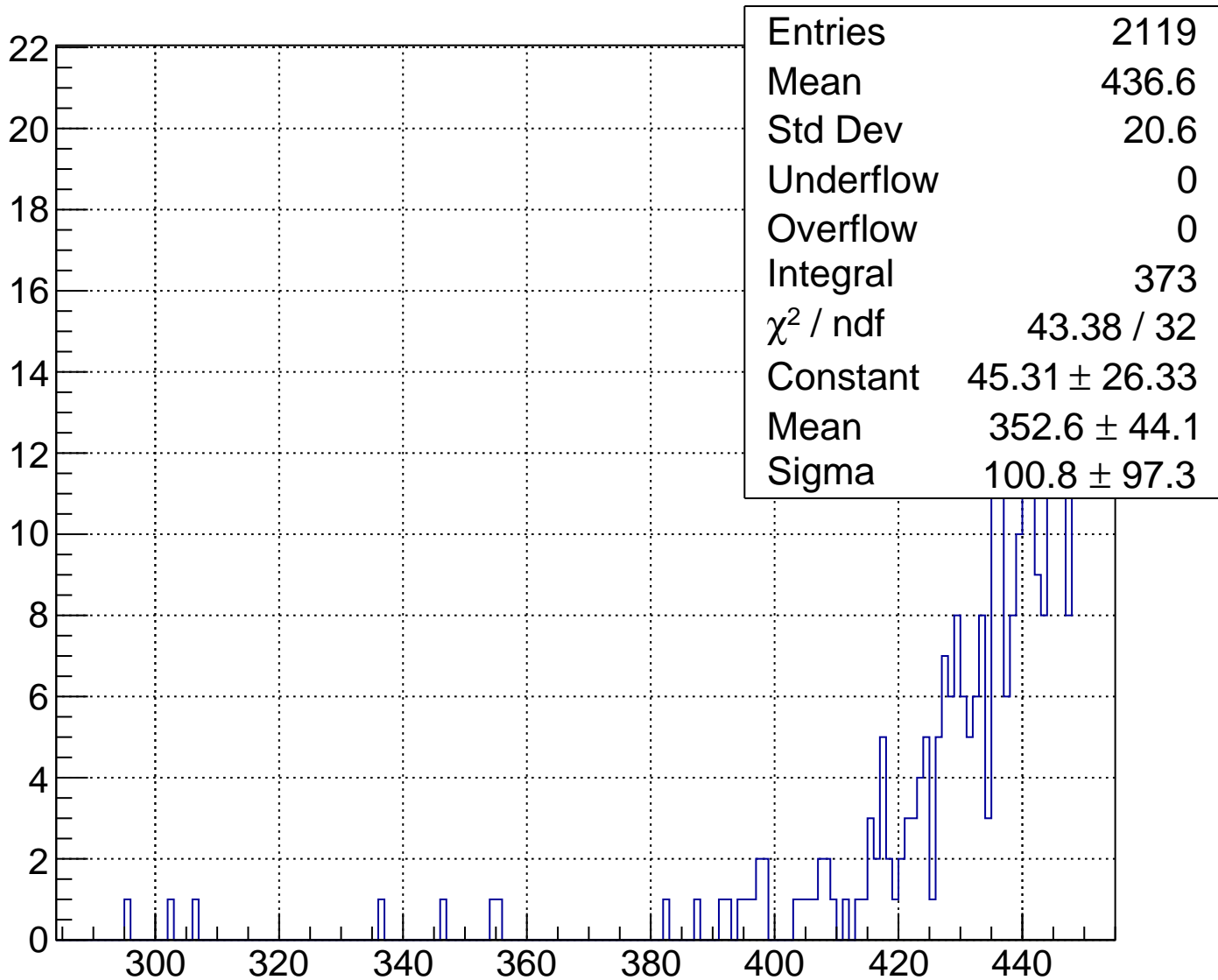
BH1DMIP9



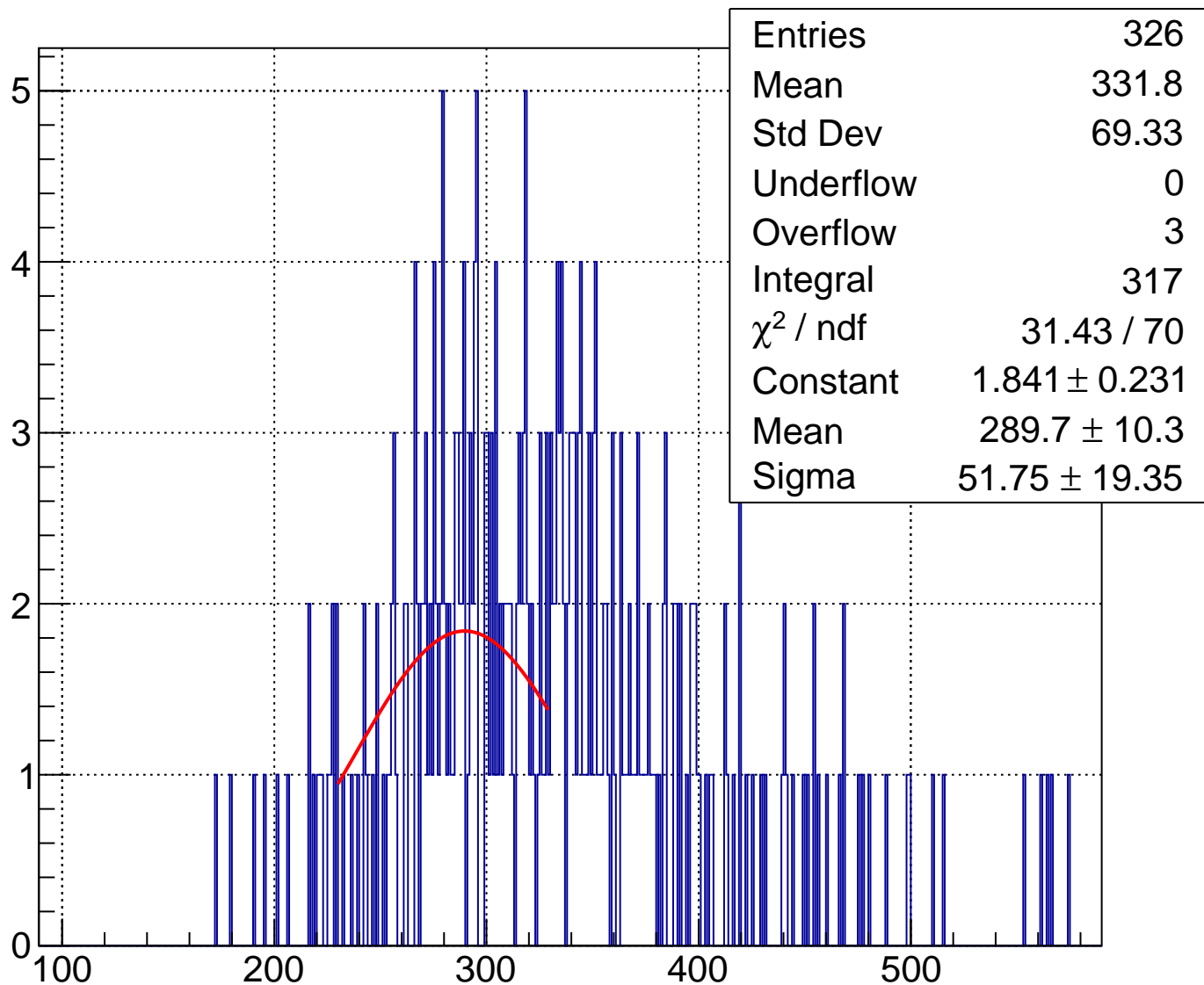
BH1DMIP10



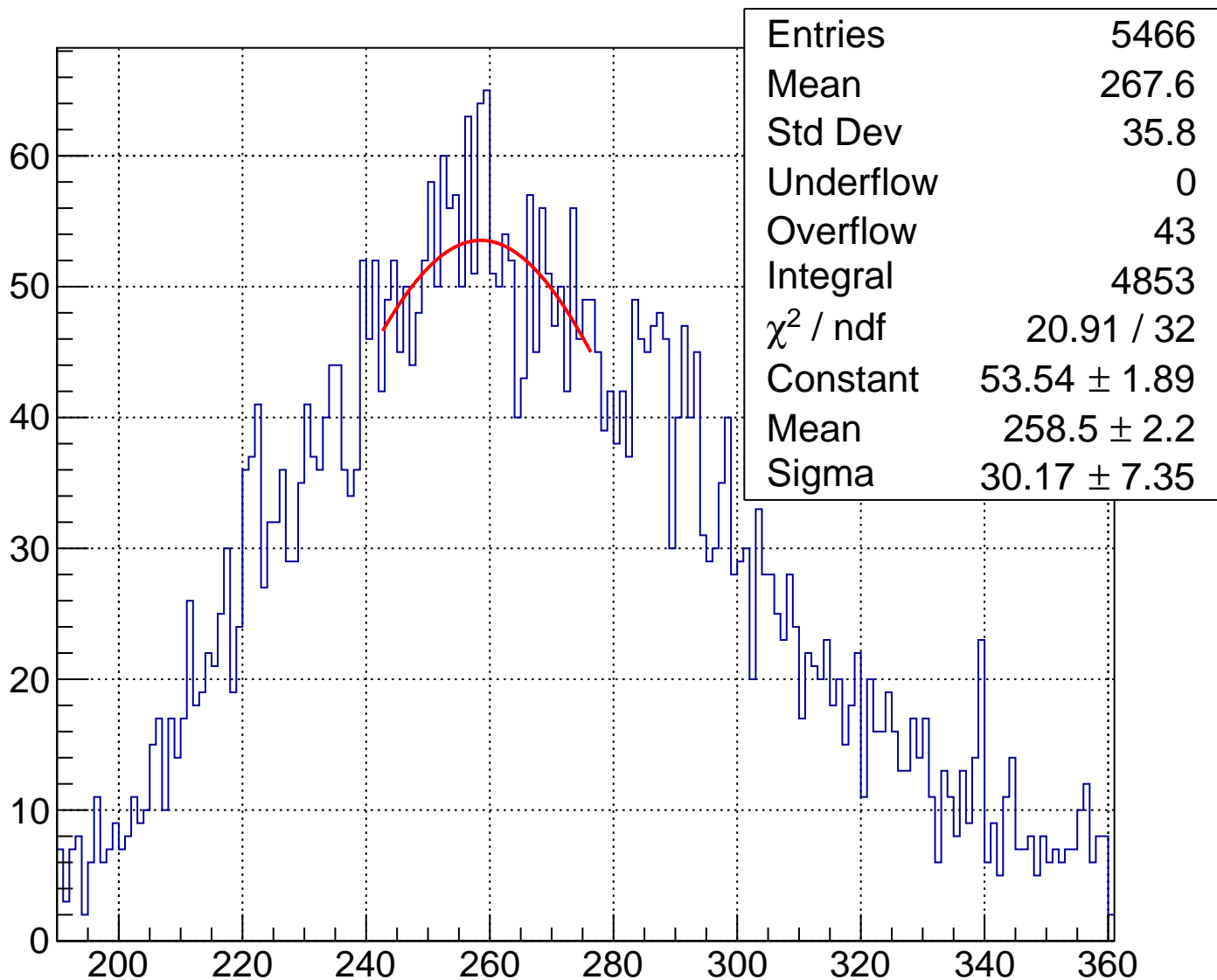
BH1DMIP11



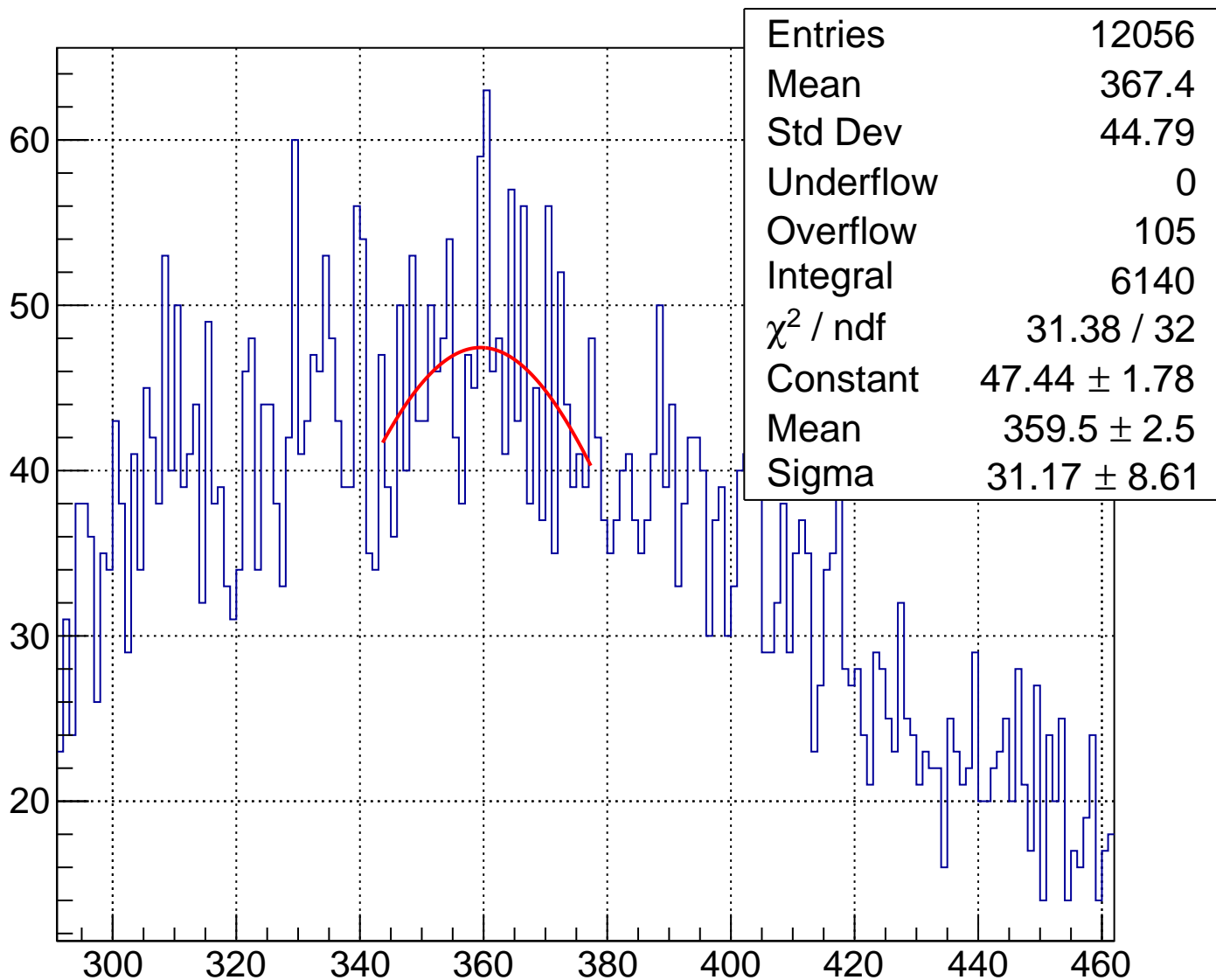
BH2UMIP1



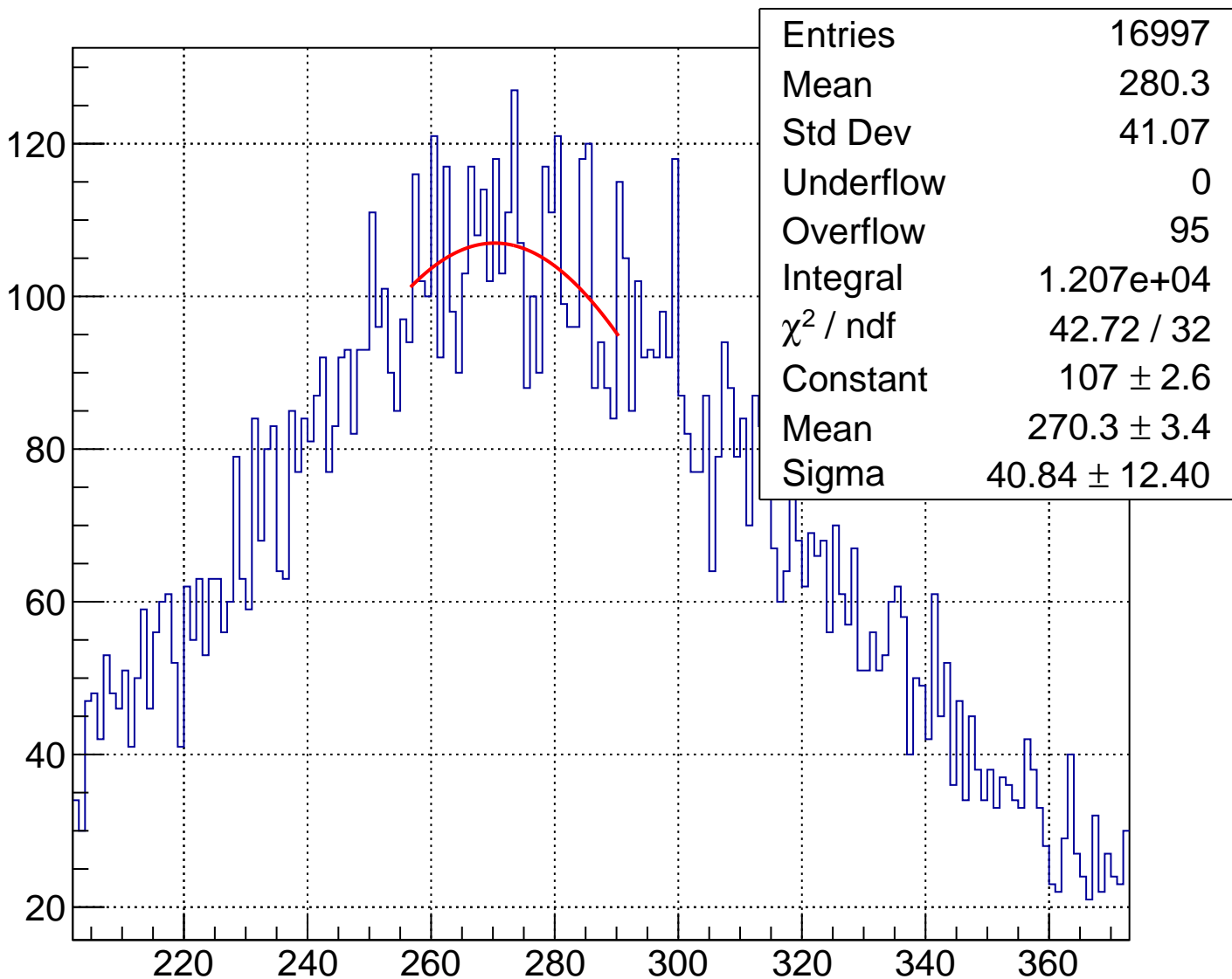
BH2UMIP2



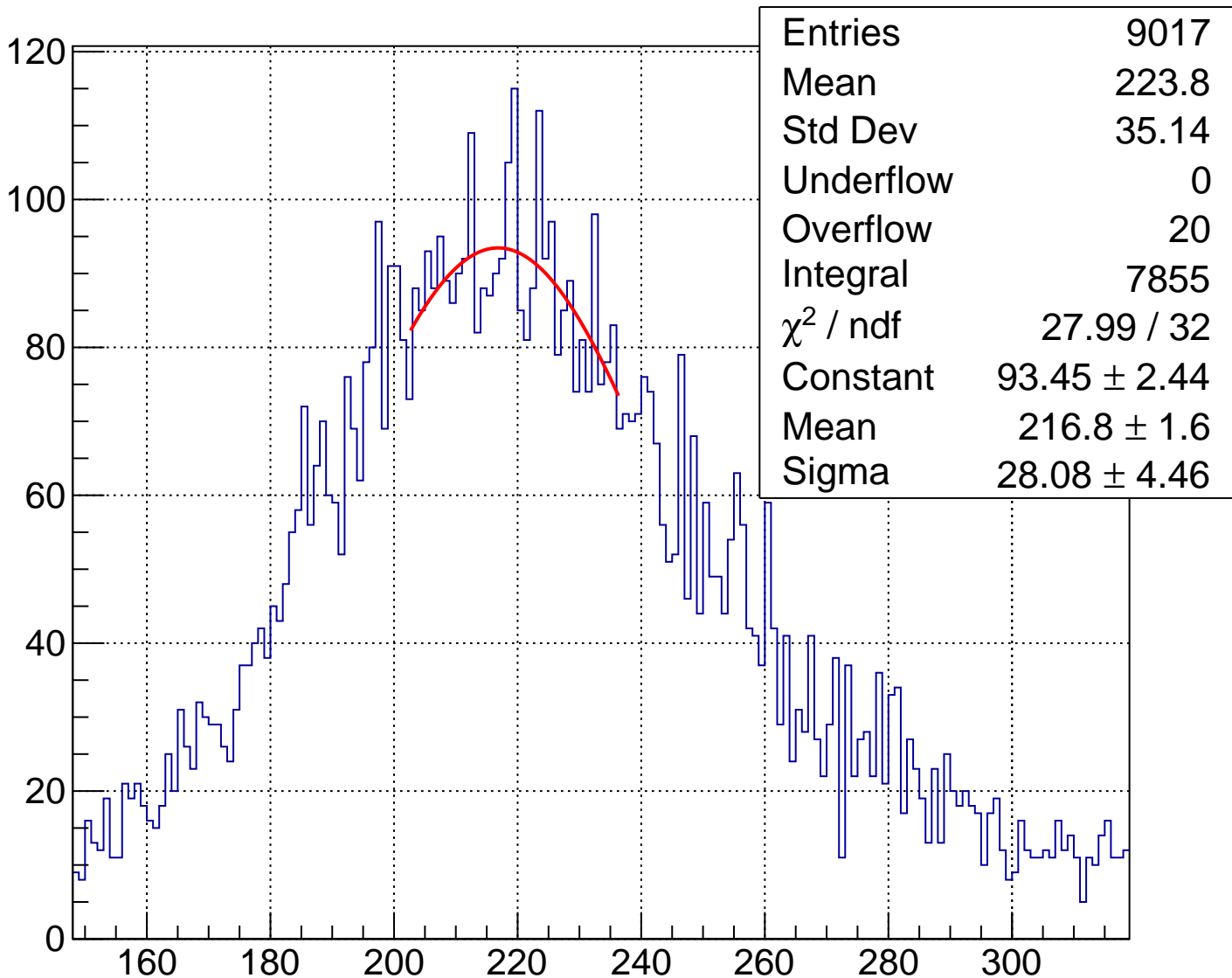
BH2UMIP3



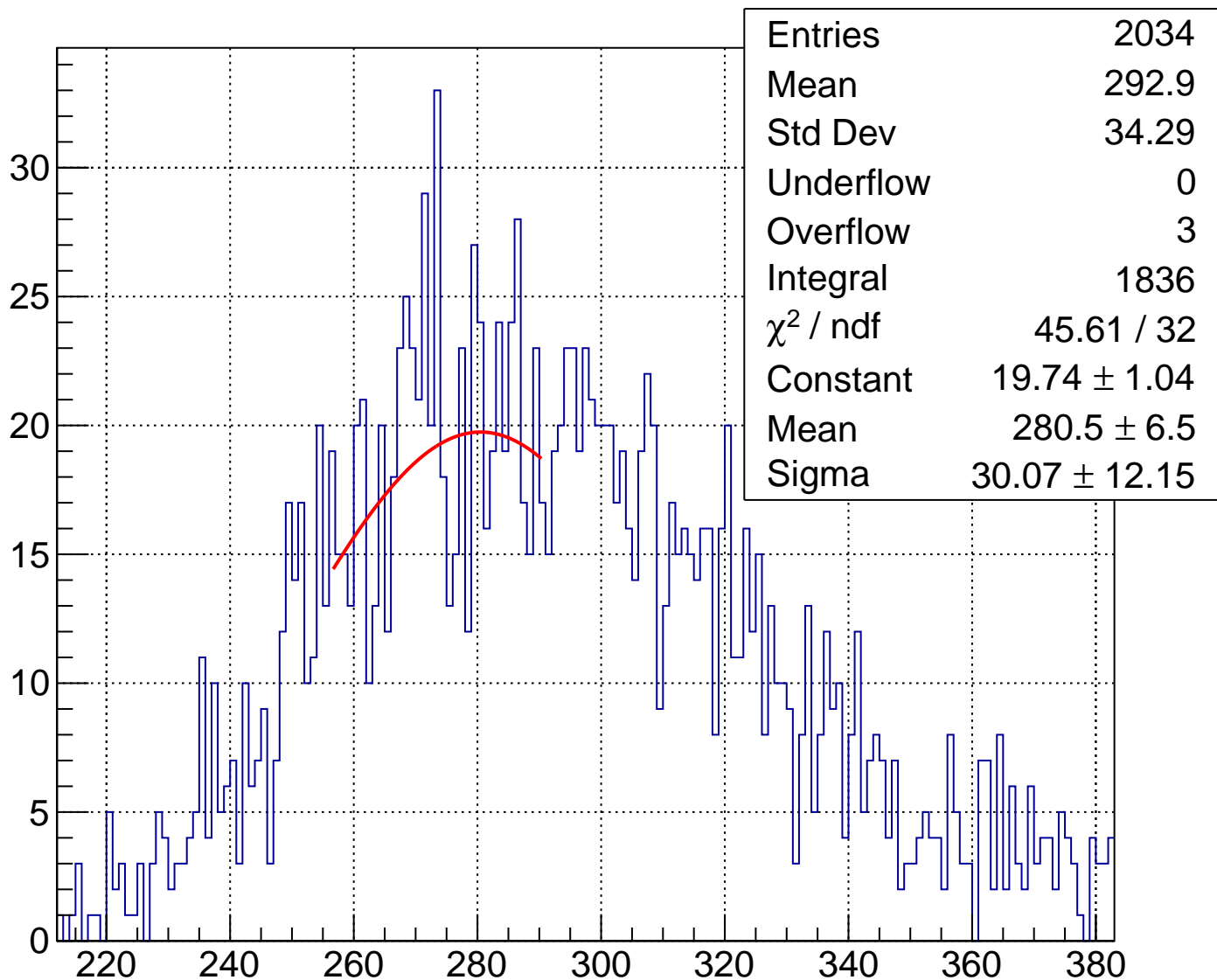
BH2UMIP4



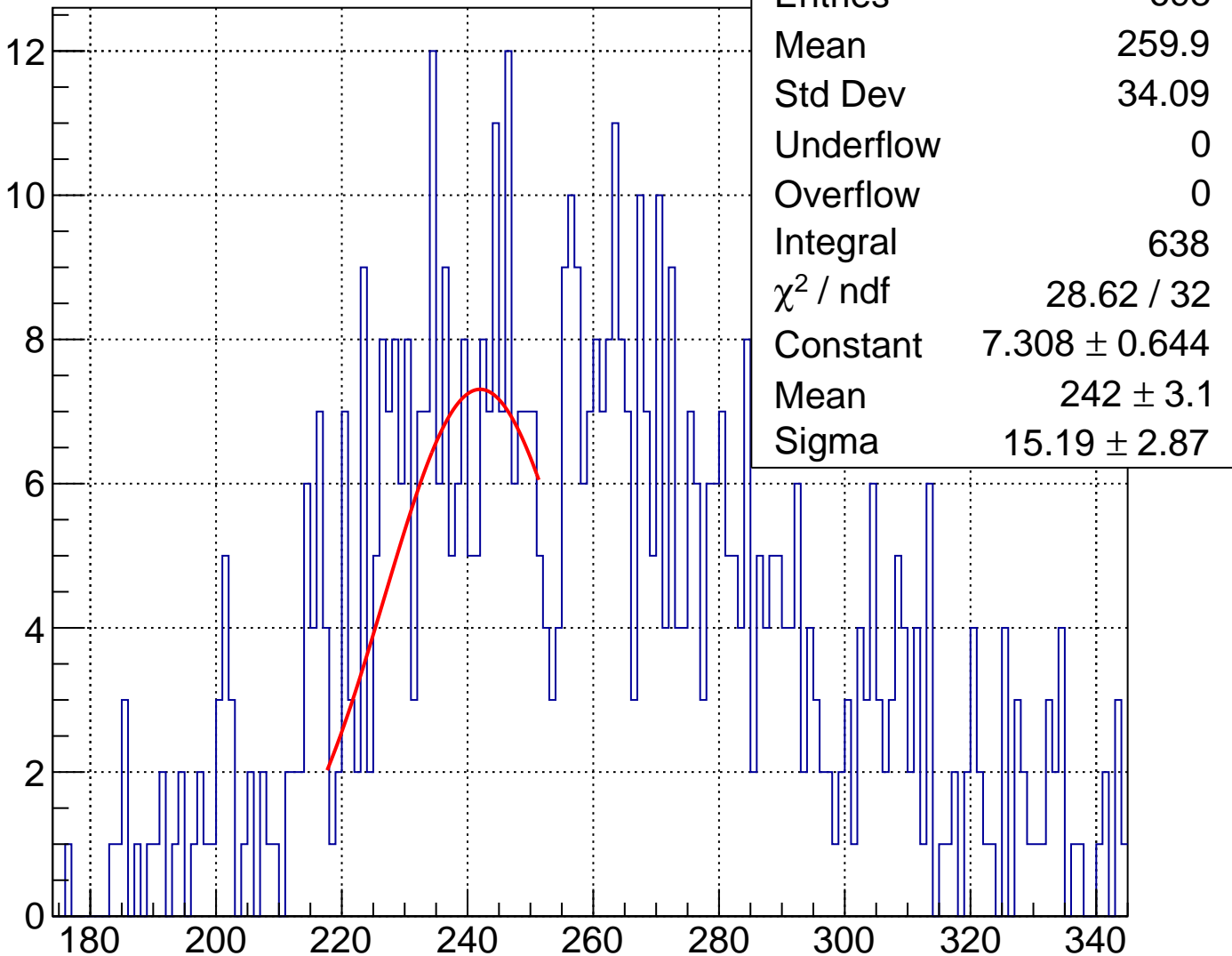
BH2UMIP5



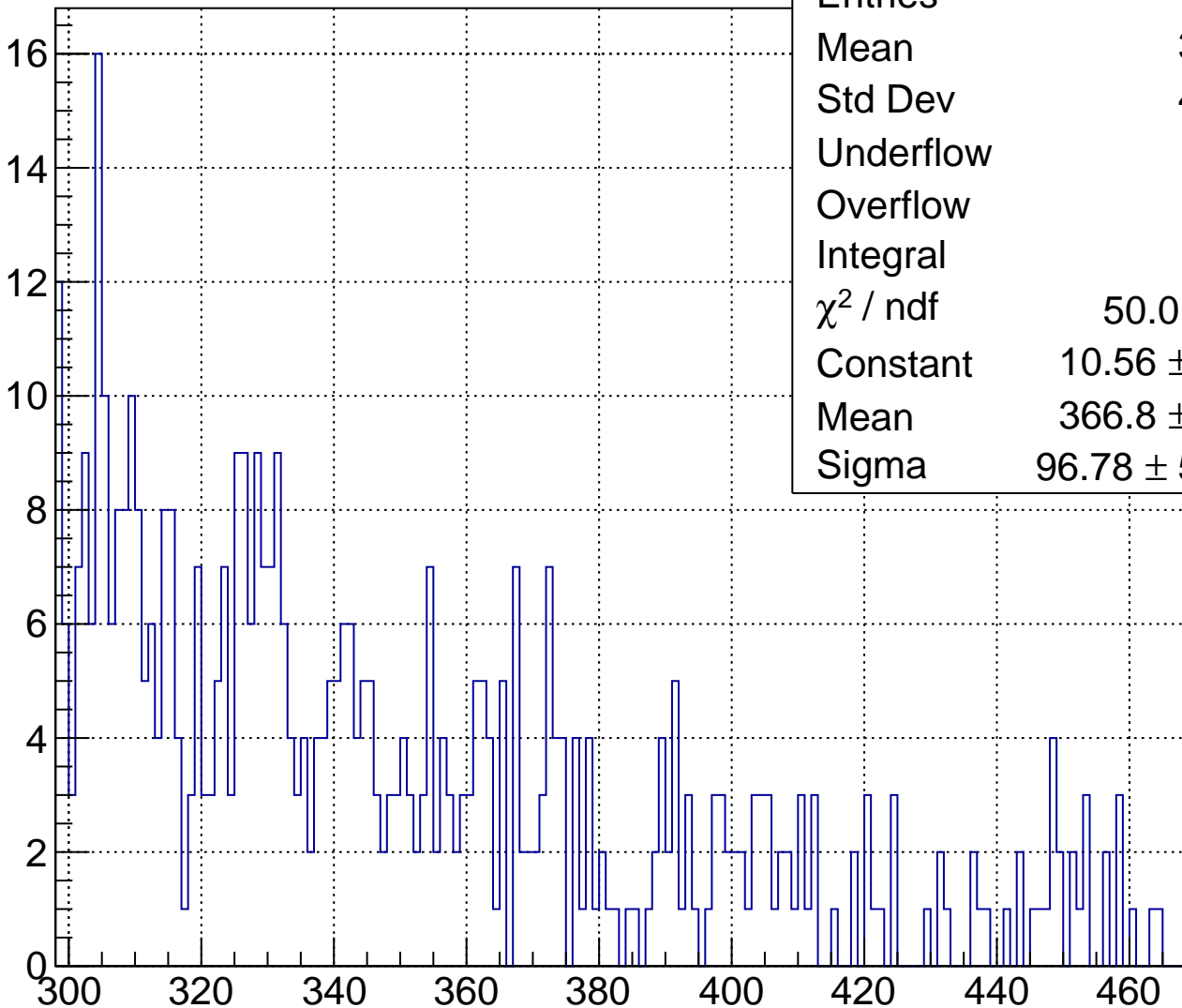
BH2UMIP6



BH2UMIP7

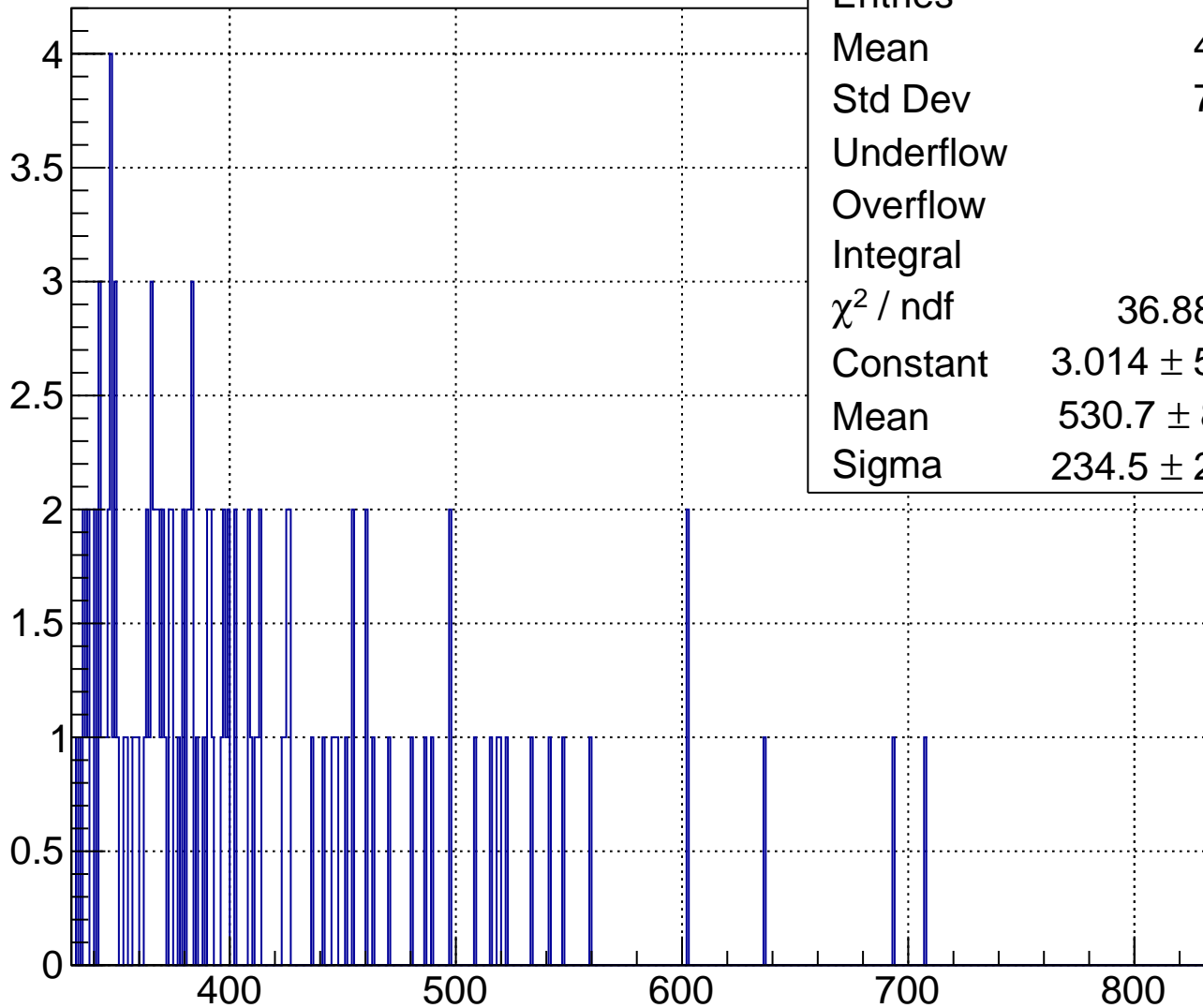


BH2UMIP8



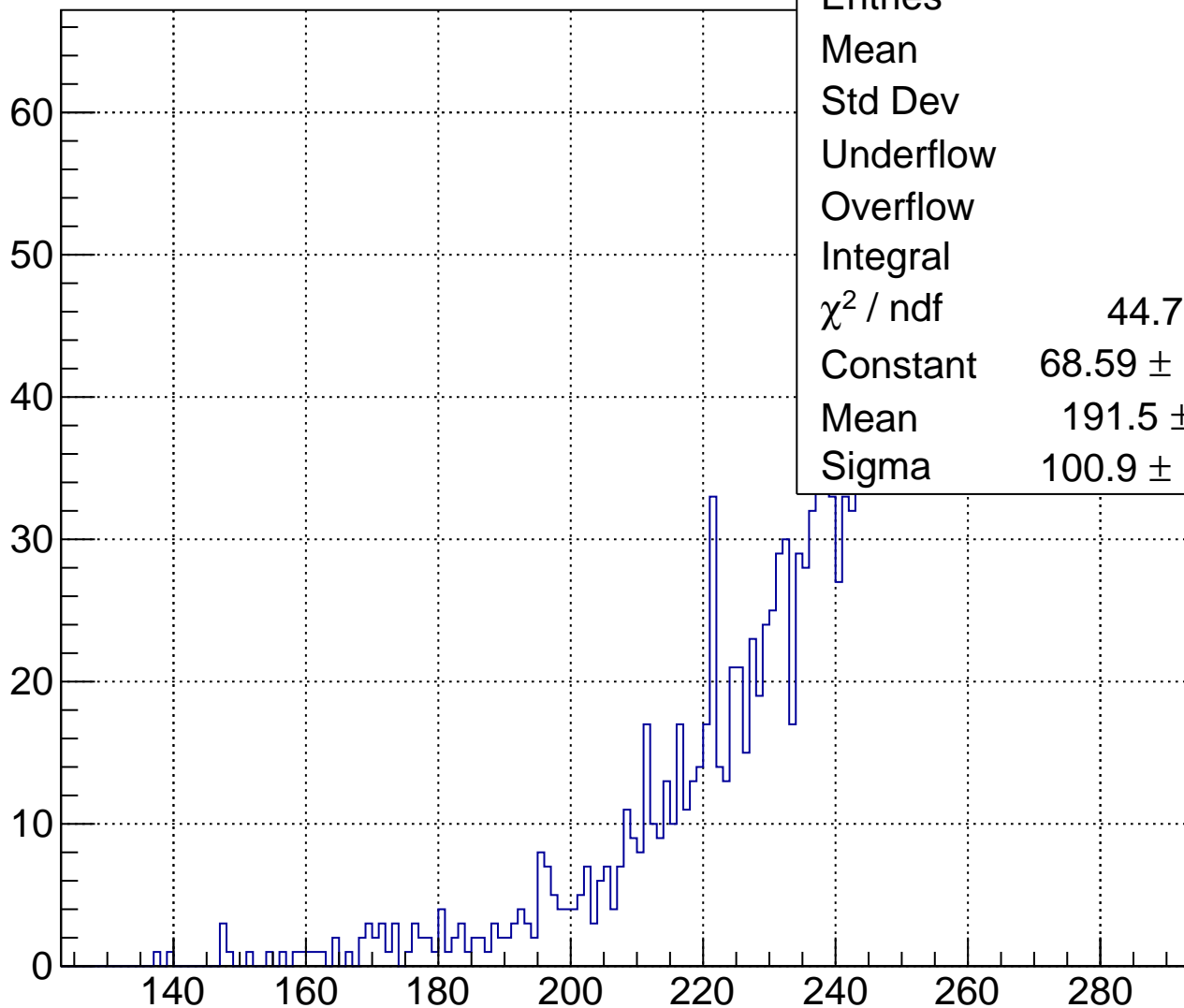
Entries	1111
Mean	348.9
Std Dev	41.76
Underflow	0
Overflow	0
Integral	509
χ^2 / ndf	50.01 / 32
Constant	10.56 ± 5.99
Mean	366.8 ± 56.6
Sigma	96.78 ± 58.84

BH2DMIP1



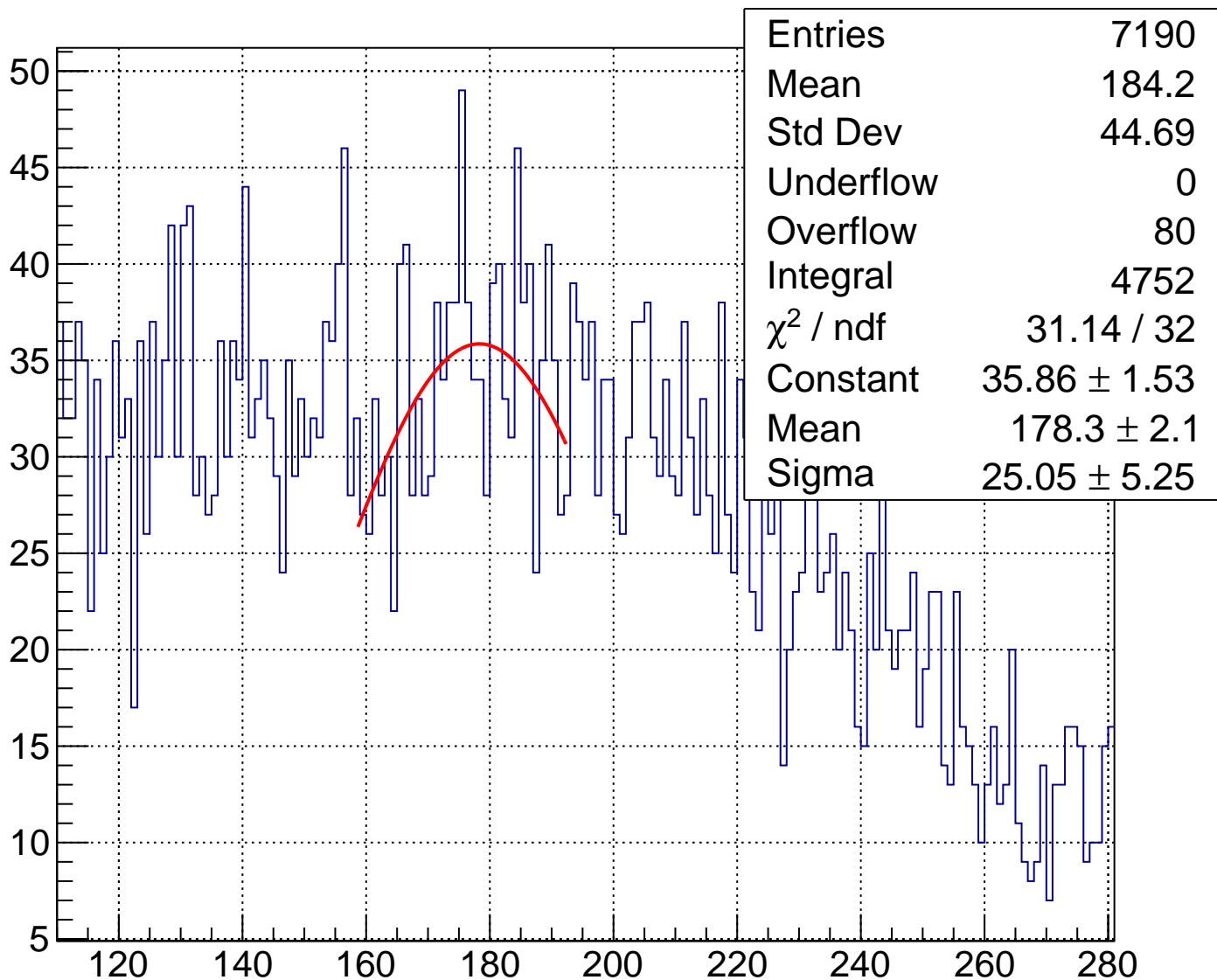
Entries	324
Mean	408.4
Std Dev	74.03
Underflow	0
Overflow	3
Integral	122
χ^2 / ndf	36.88 / 76
Constant	3.014 ± 5.999
Mean	530.7 ± 810.1
Sigma	234.5 ± 238.9

BH2DMIP2

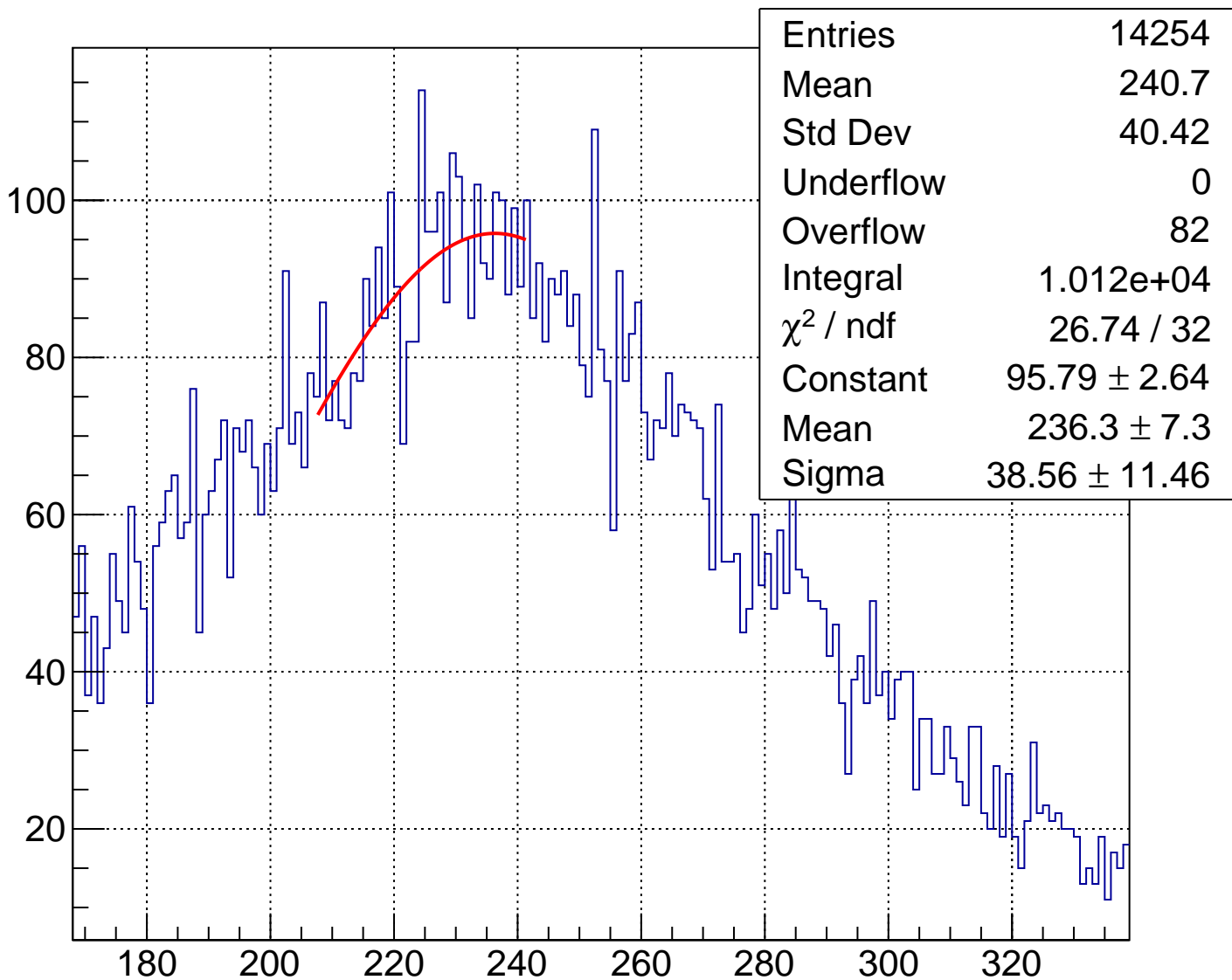


Entries	5441
Mean	256.1
Std Dev	25.51
Underflow	0
Overflow	47
Integral	3321
χ^2 / ndf	44.76 / 32
Constant	68.59 ± 13.02
Mean	191.5 ± 22.4
Sigma	100.9 ± 100.7

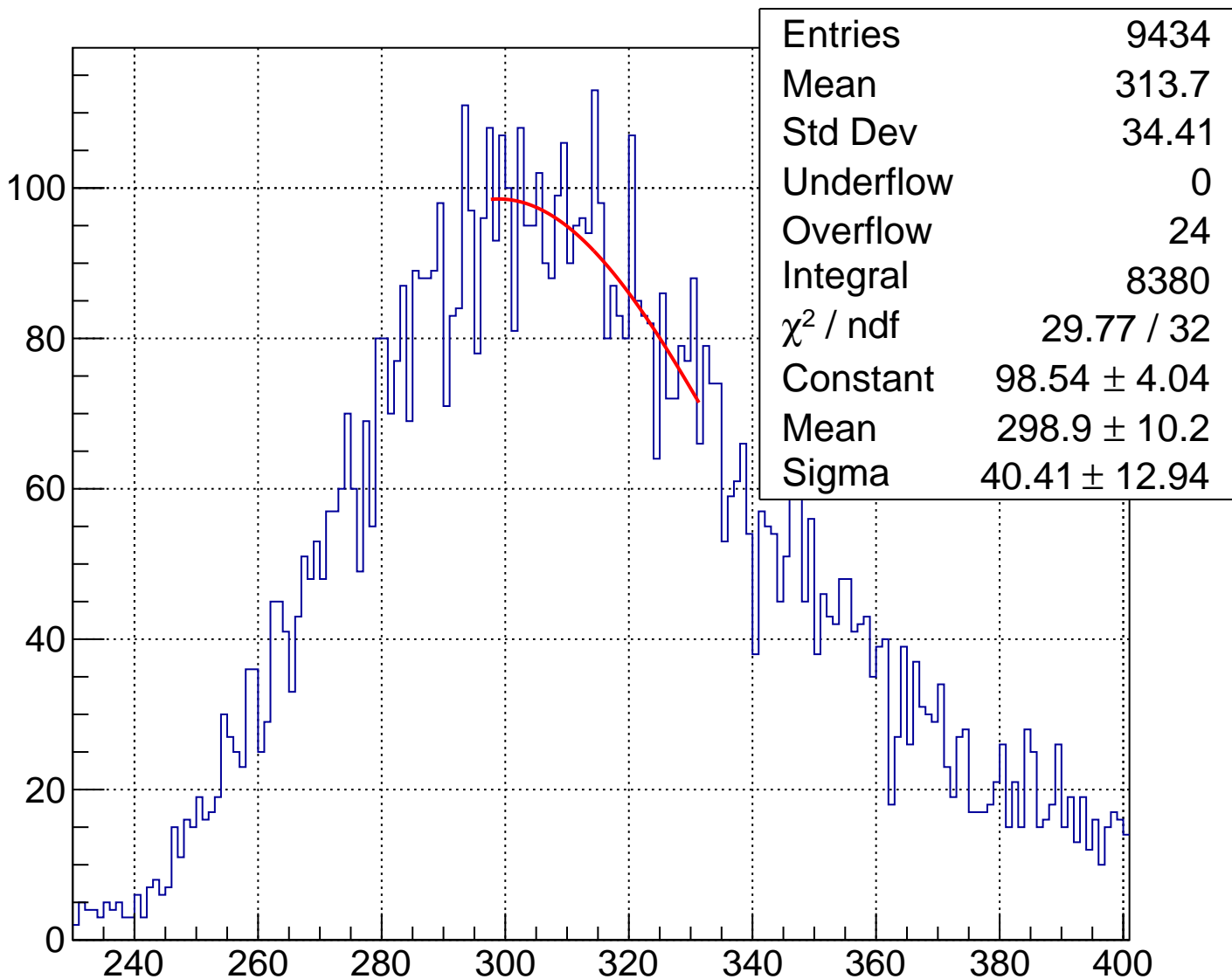
BH2DMIP3



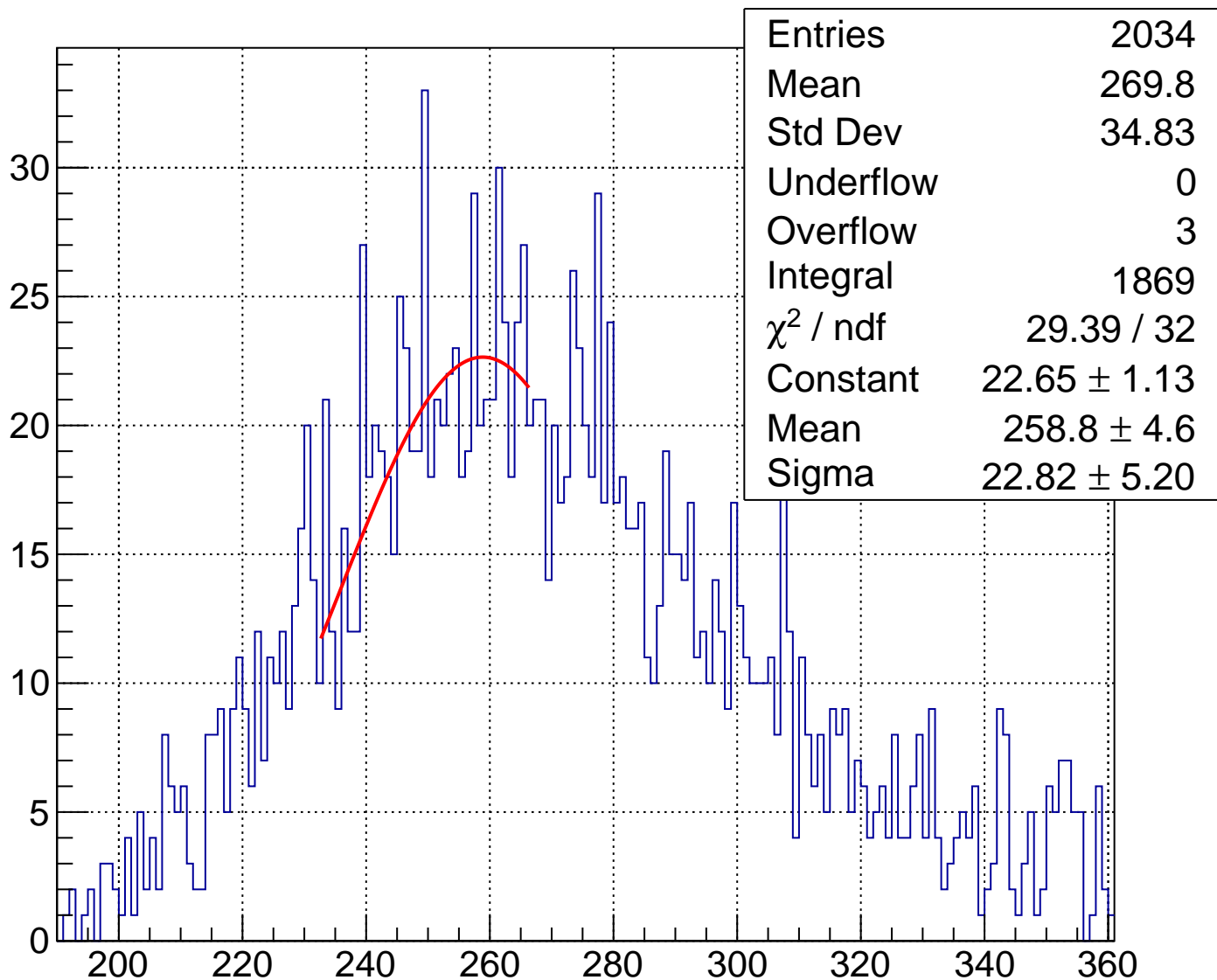
BH2DMIP4



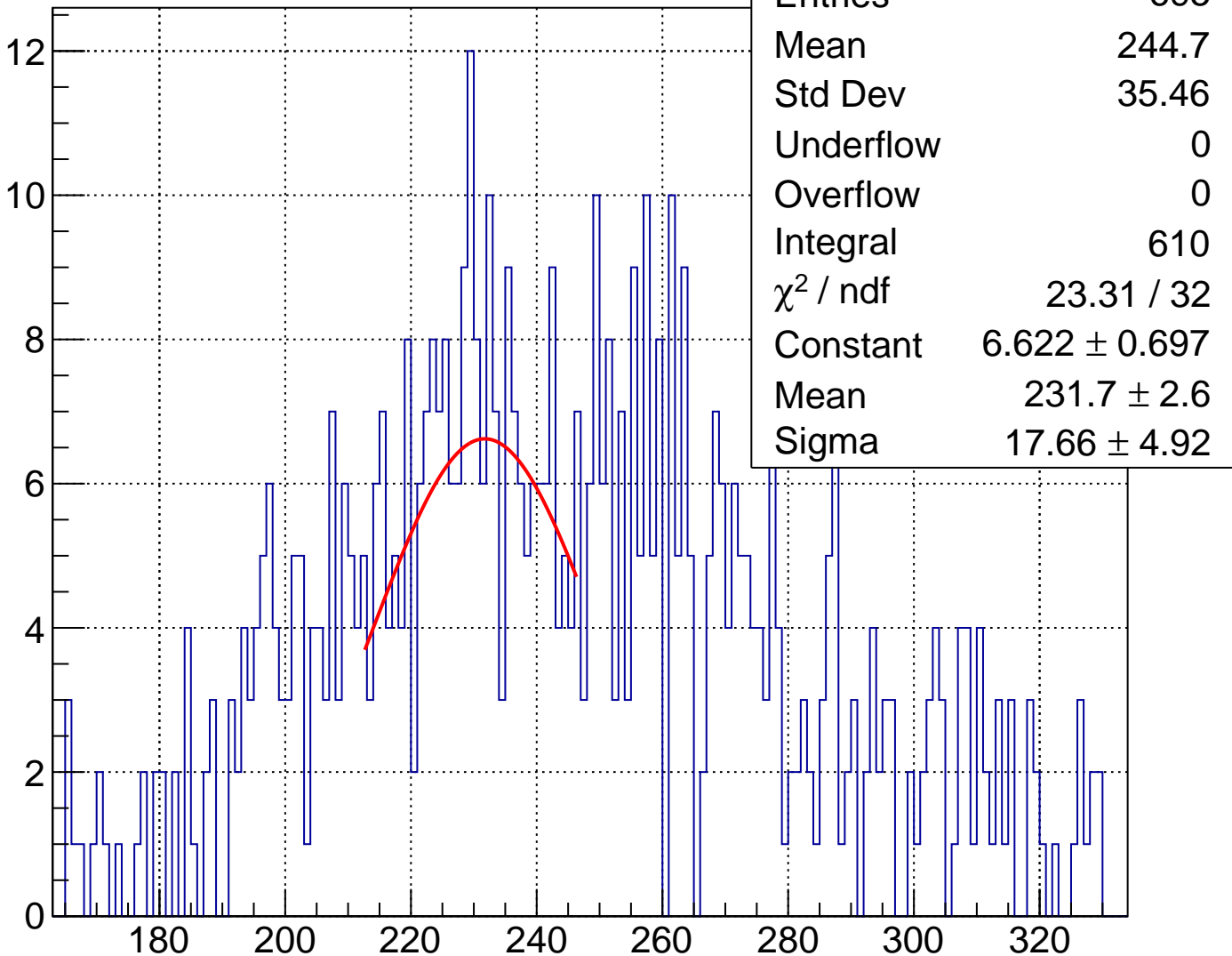
BH2DMIP5



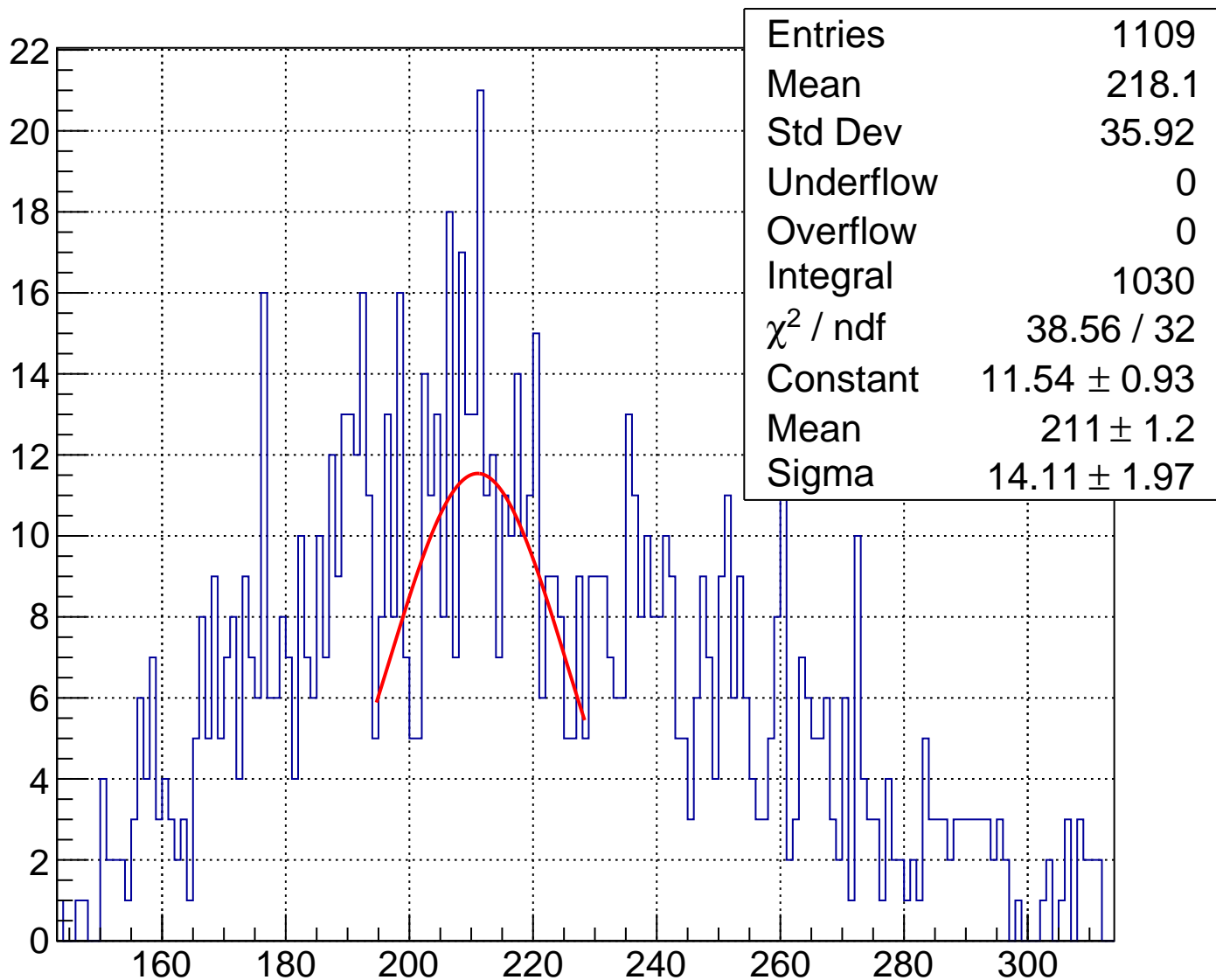
BH2DMIP6



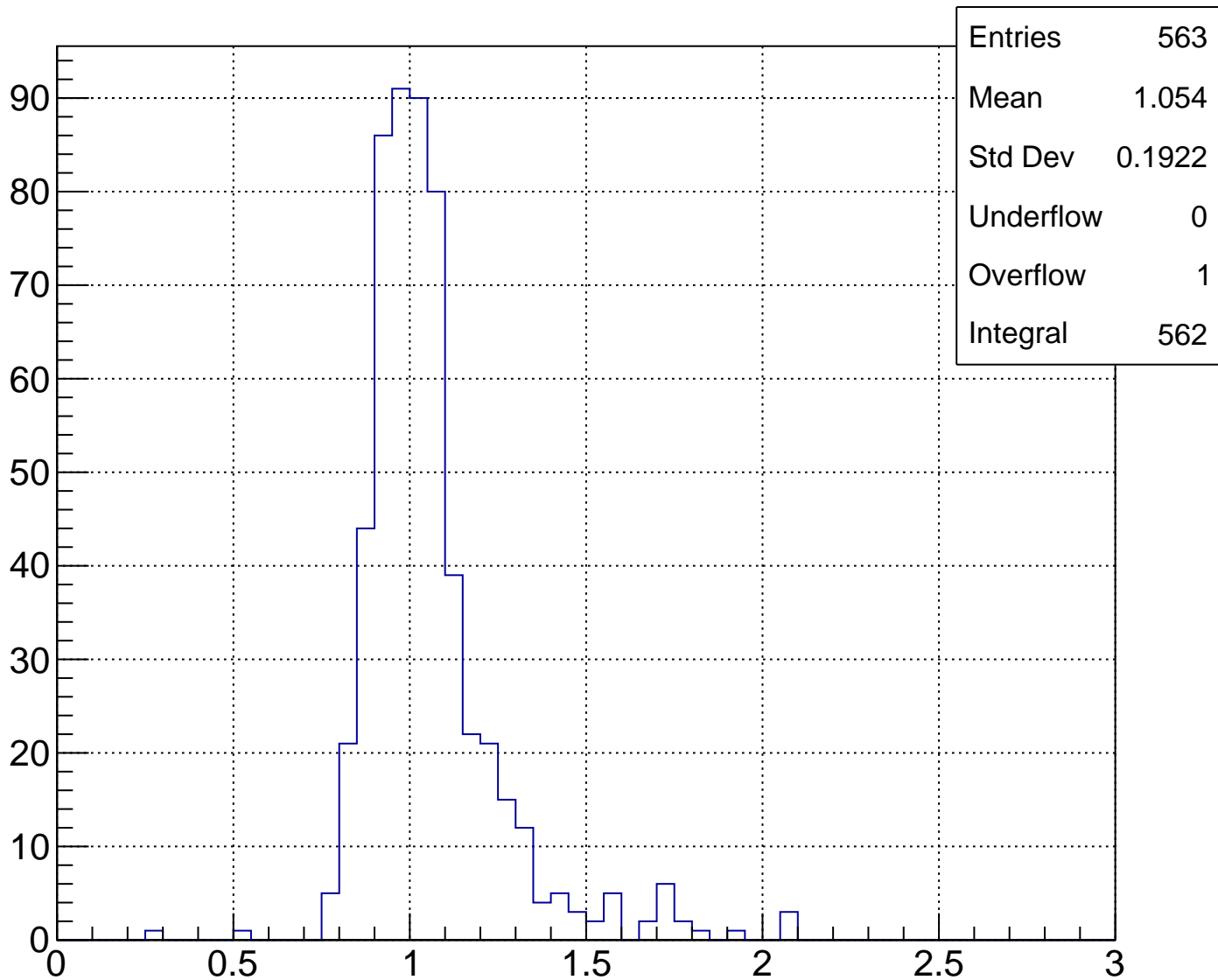
BH2DMIP7



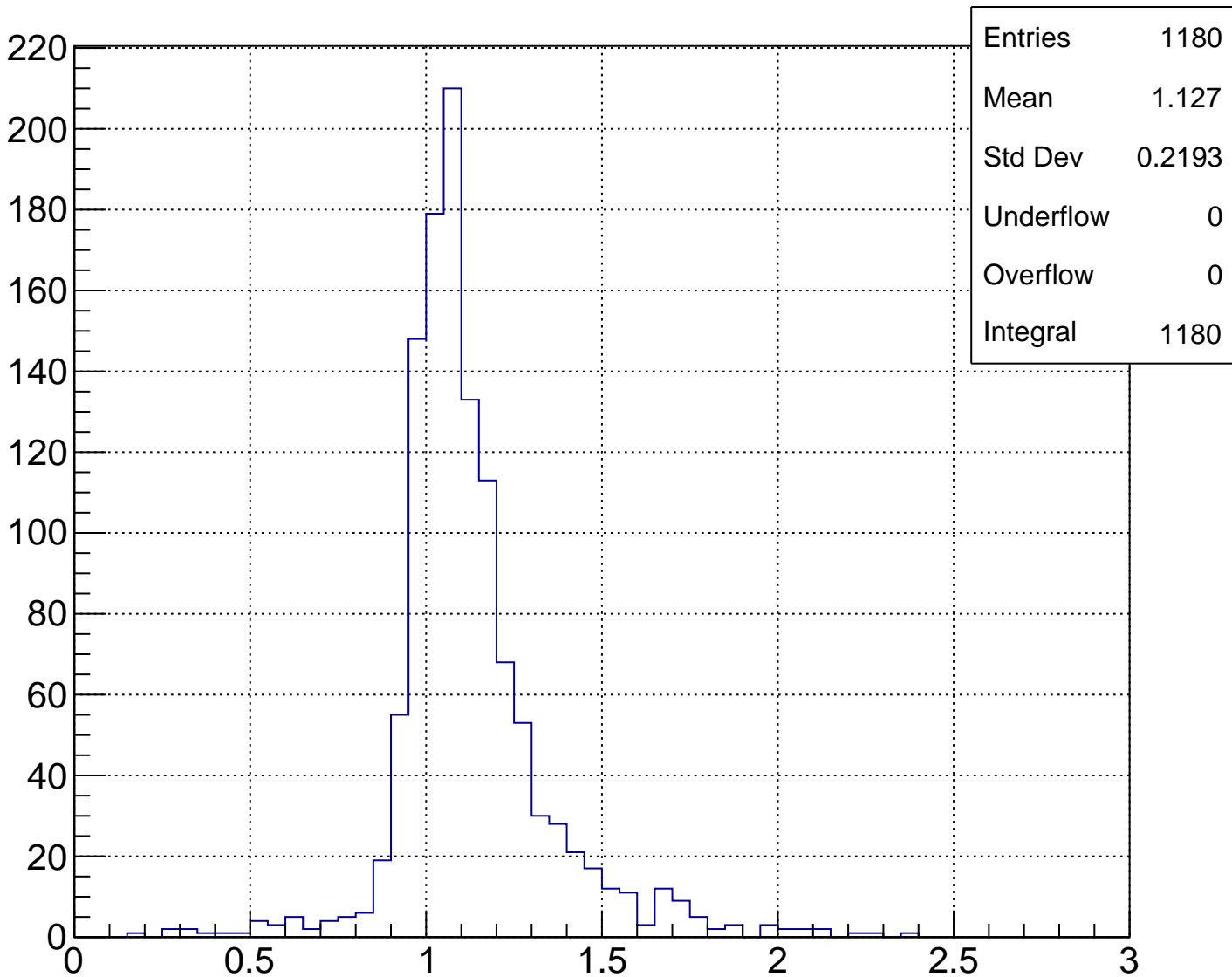
BH2DMIP8



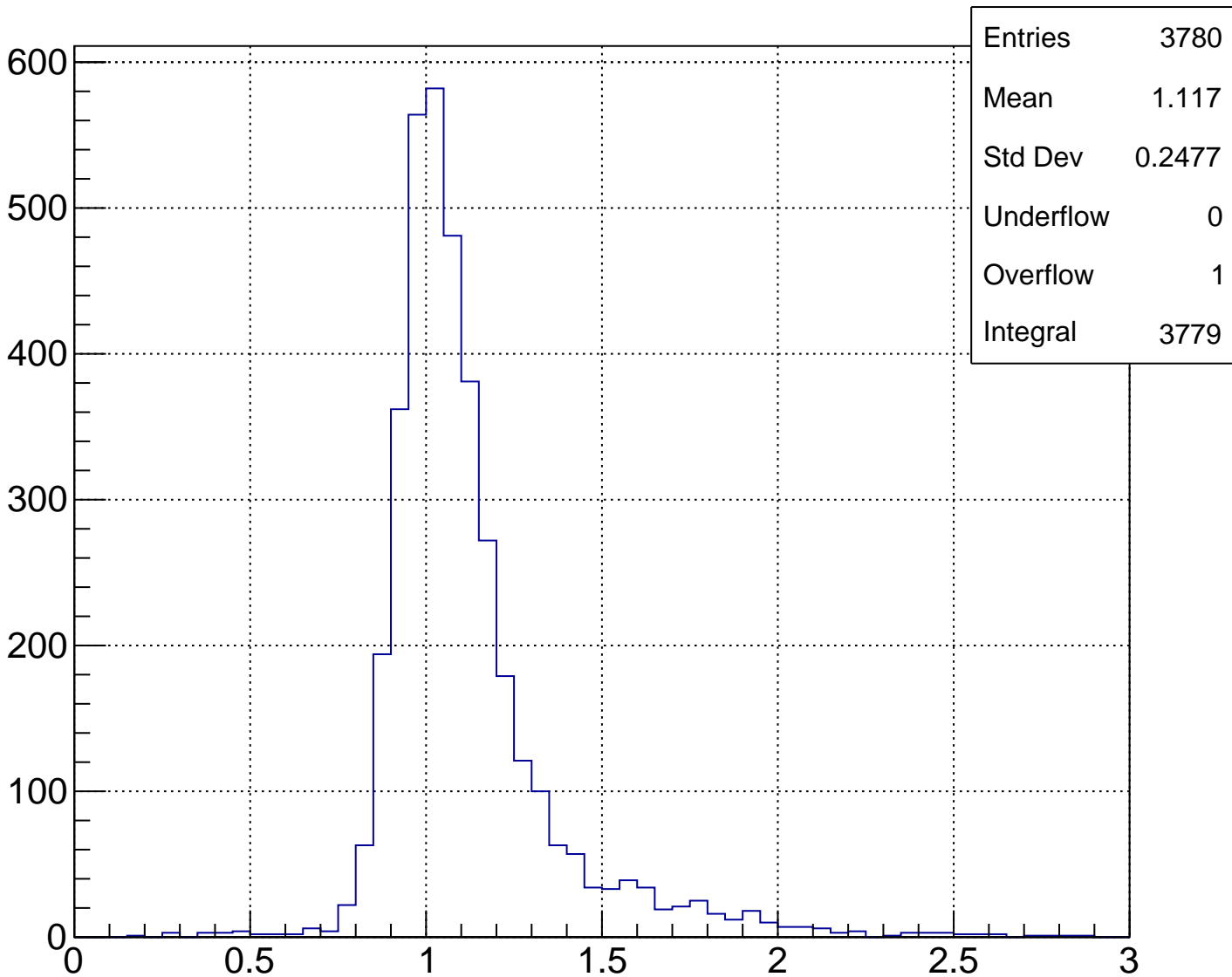
BH1UdE1



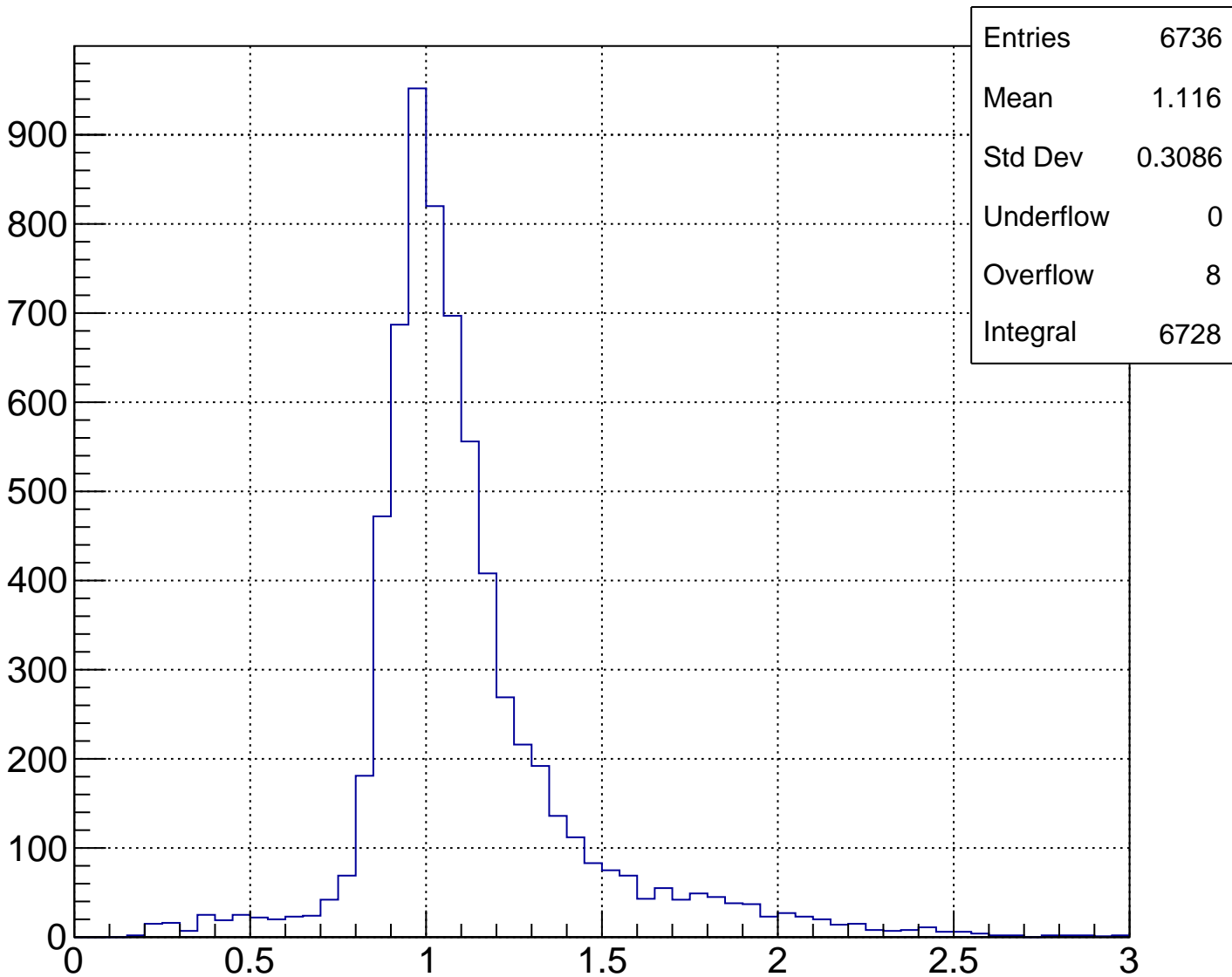
BH1UdE2



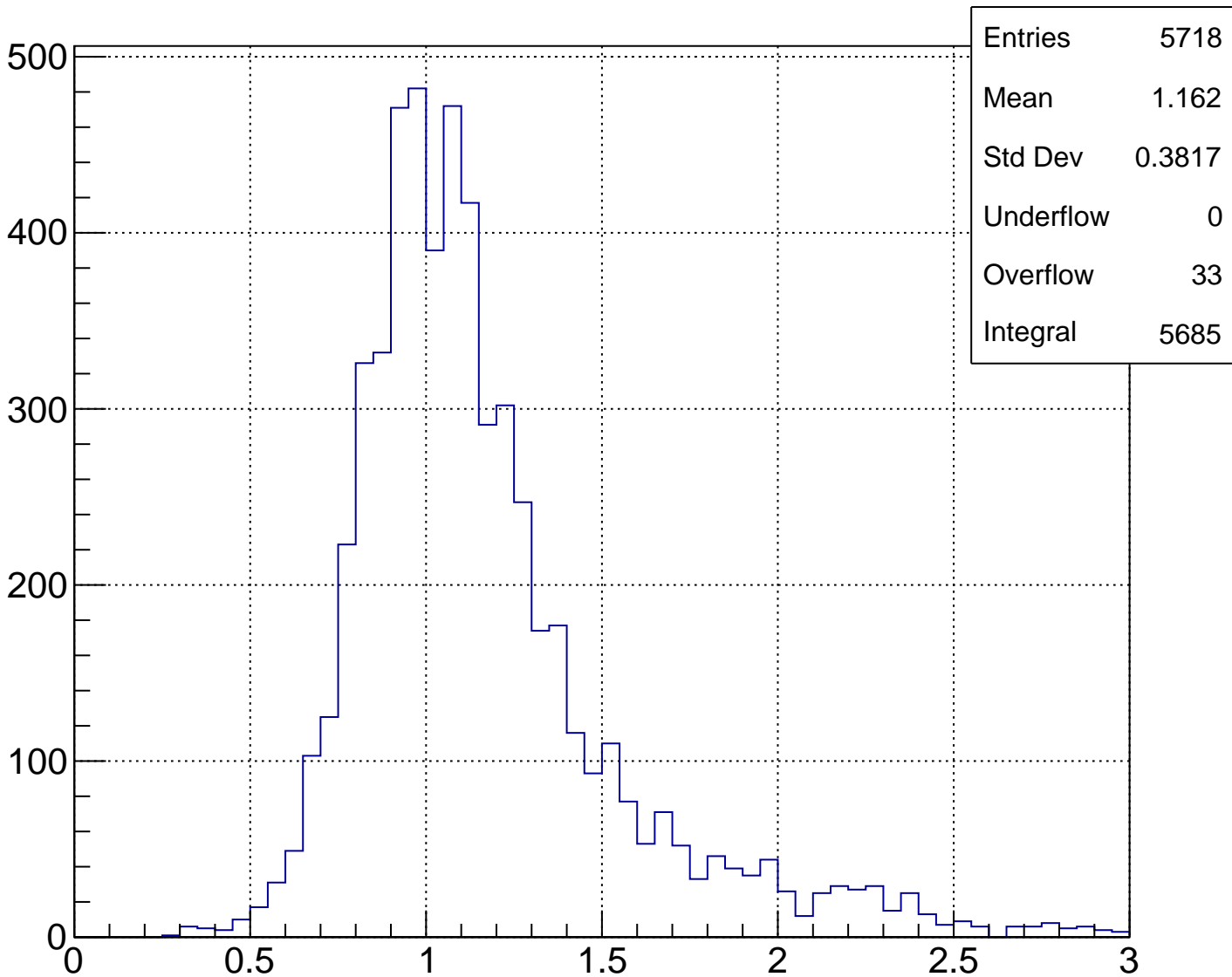
BH1UdE3



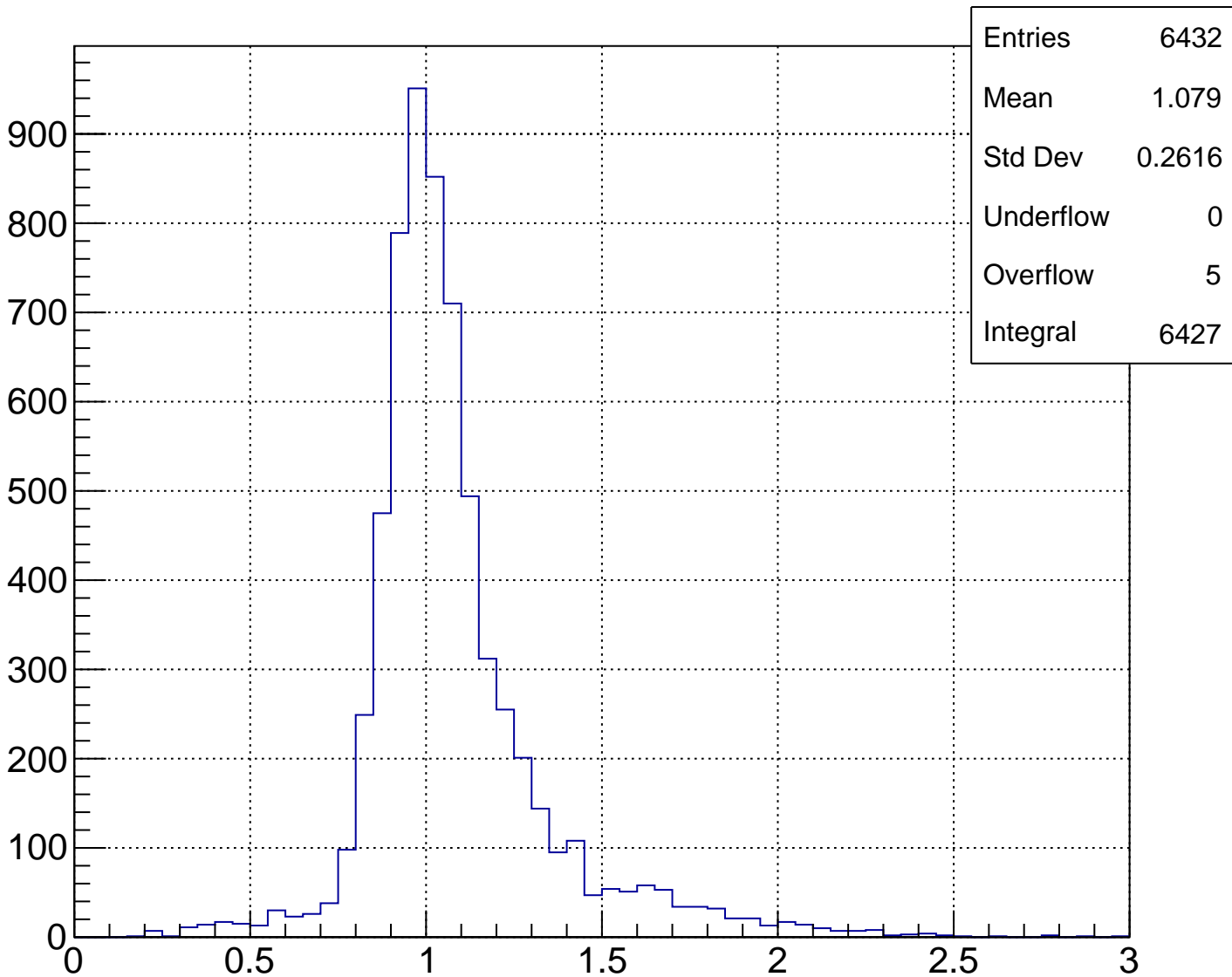
BH1UdE4



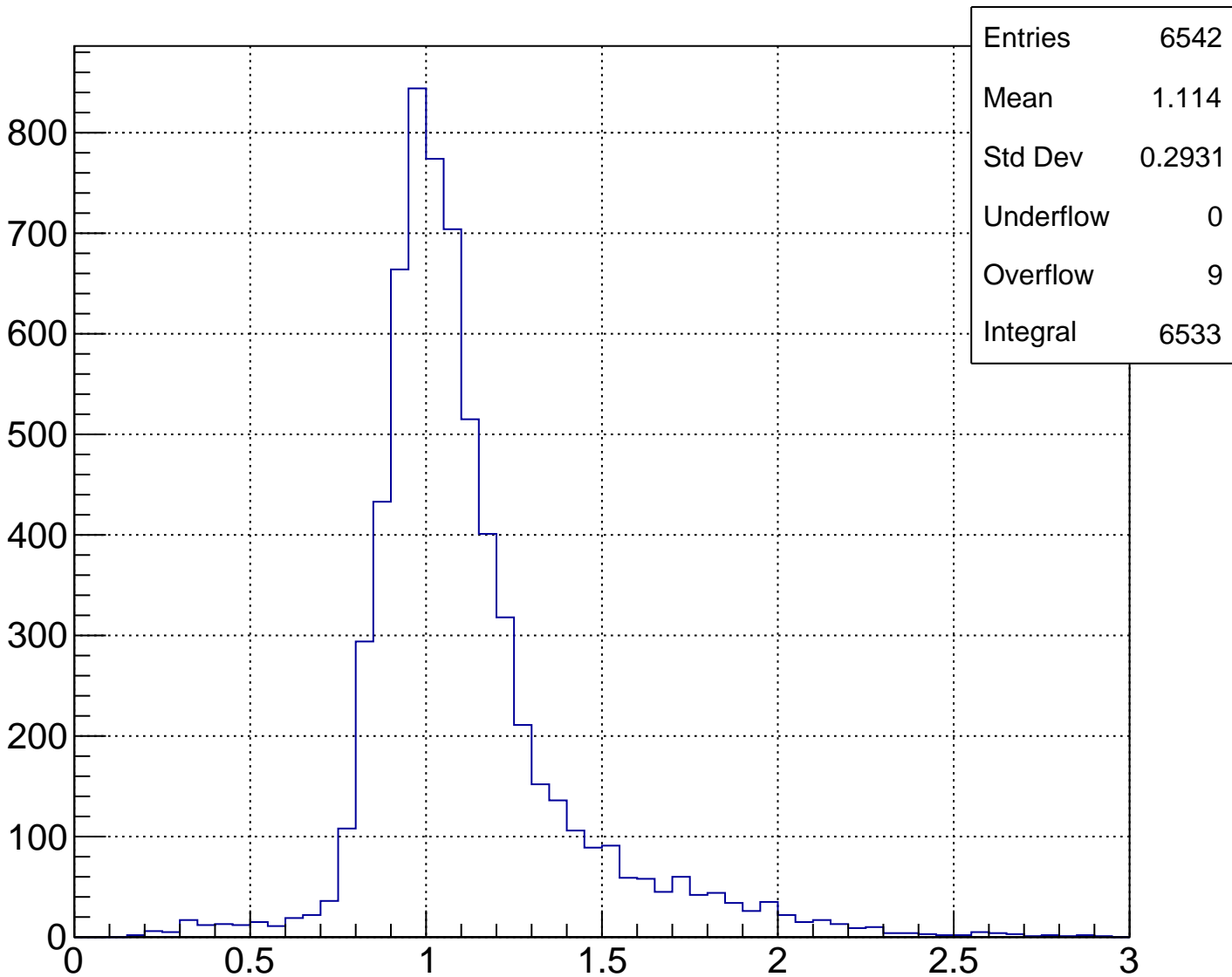
BH1UdE5



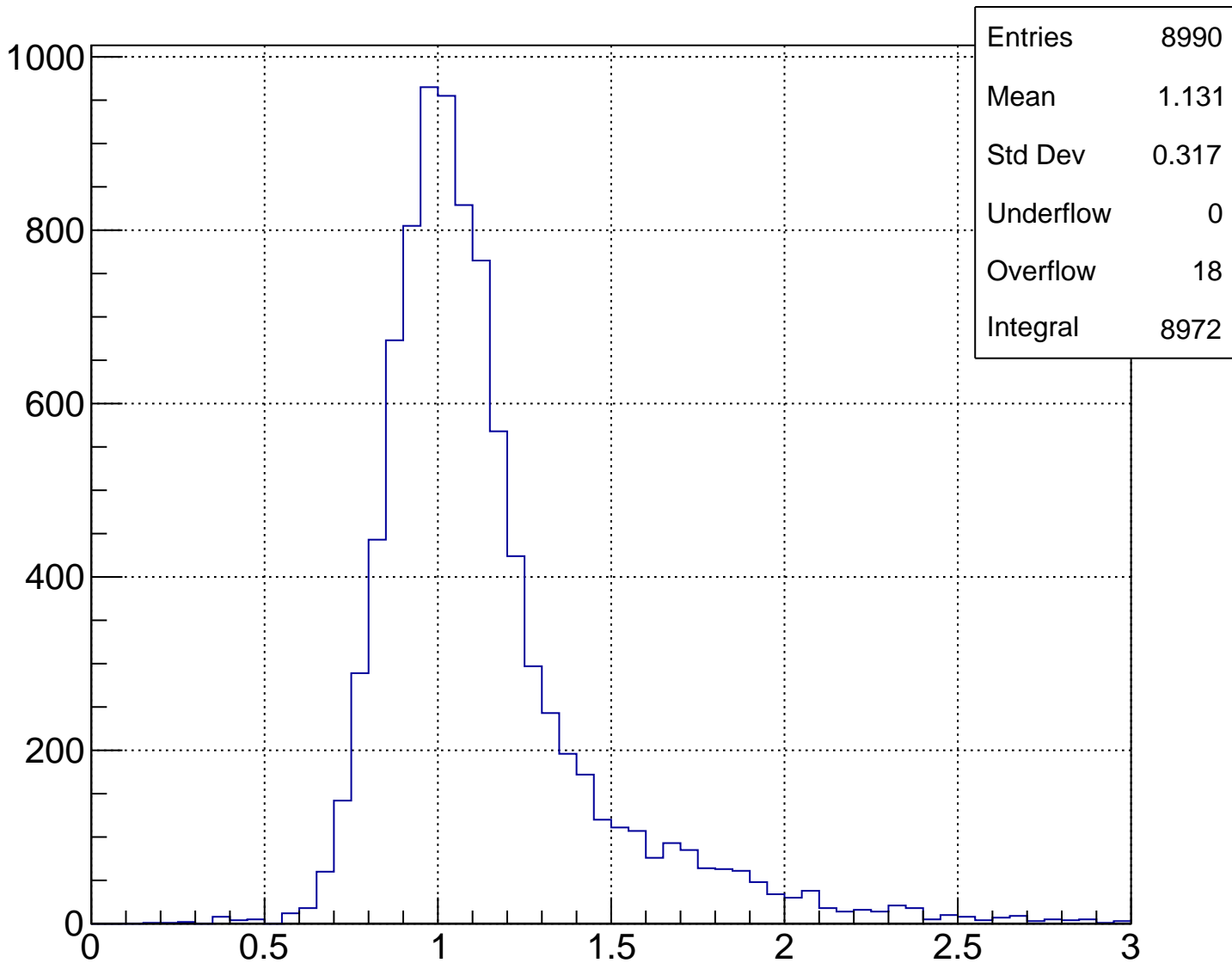
BH1UdE6



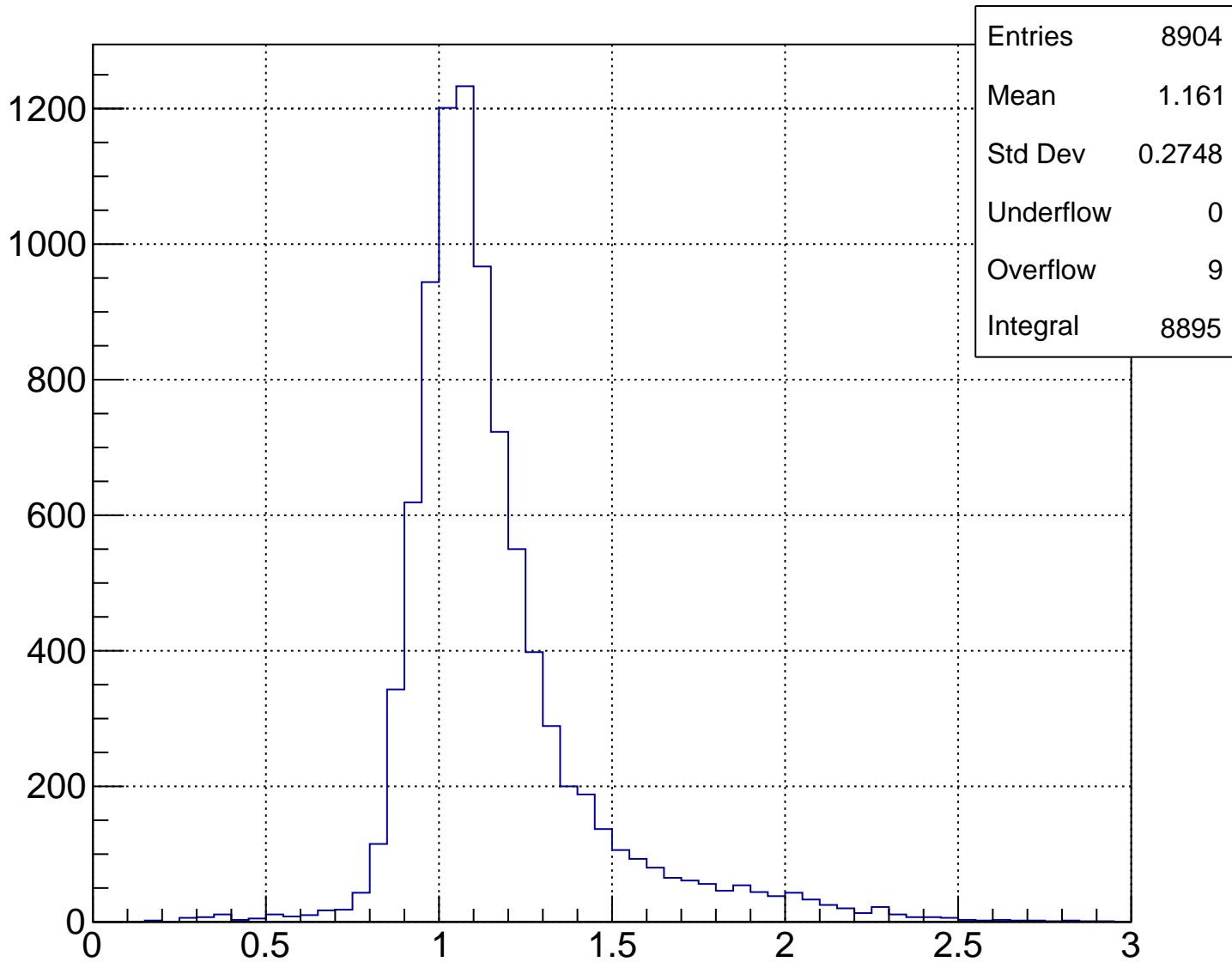
BH1UdE7



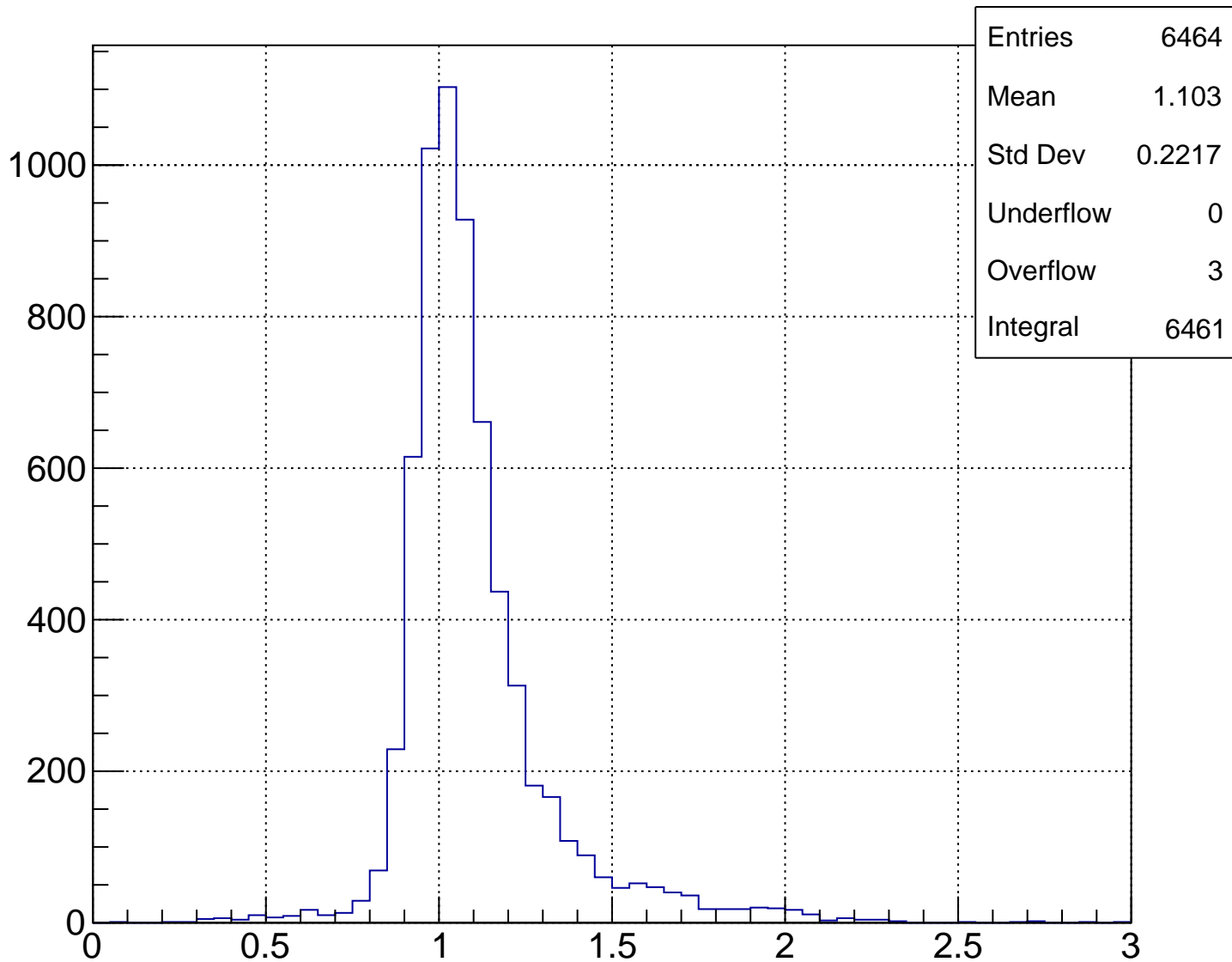
BH1UdE8



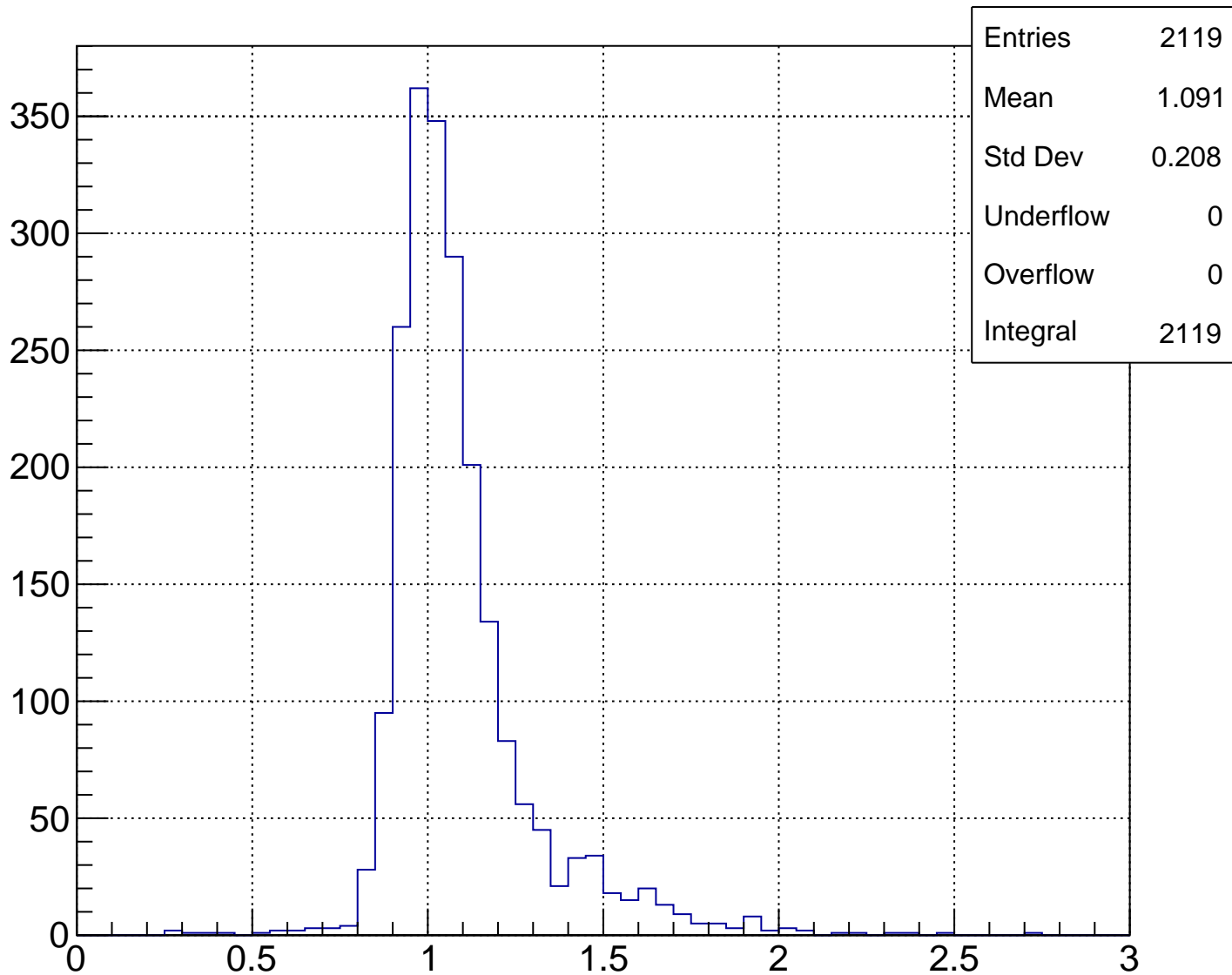
BH1UdE9



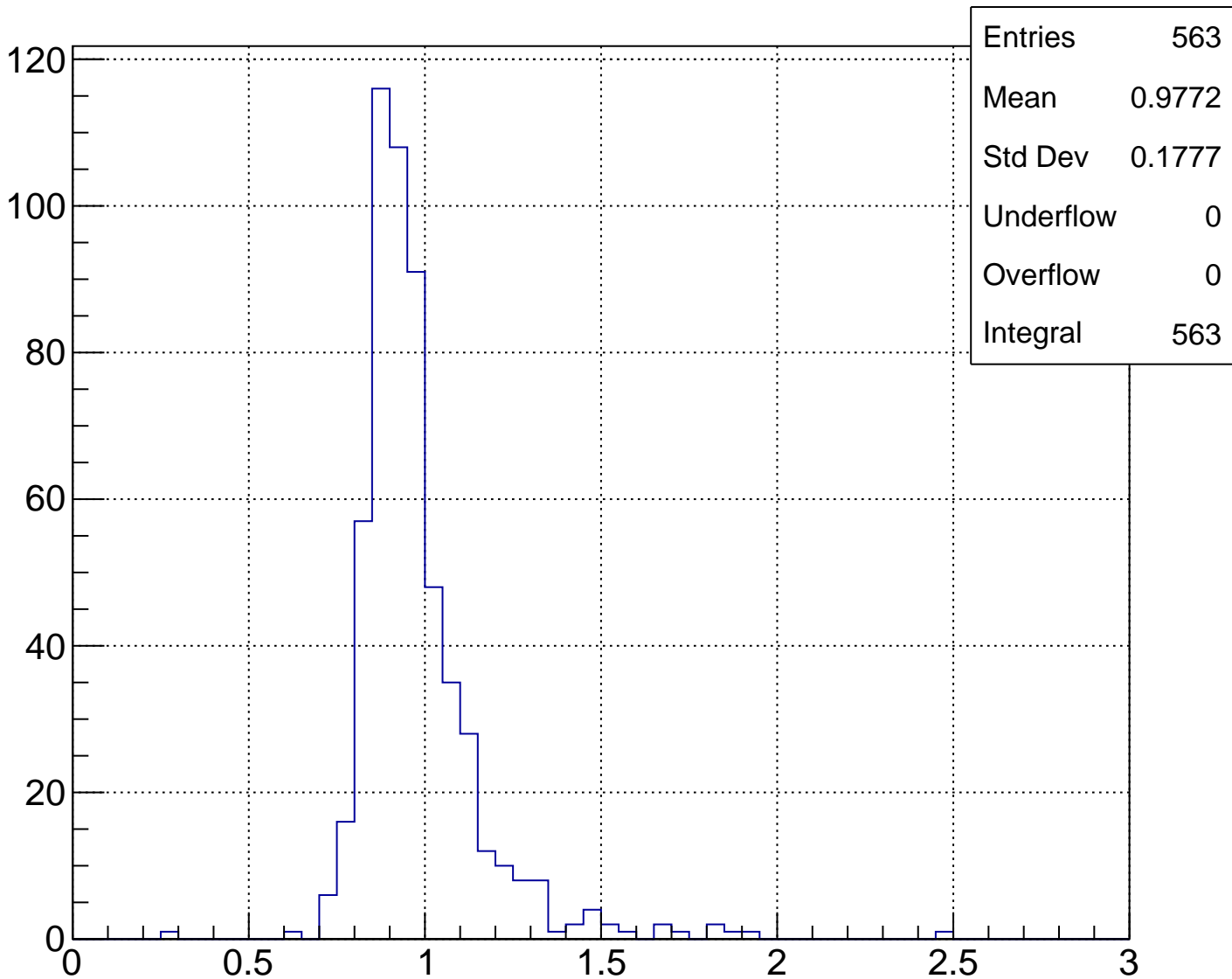
BH1UdE10



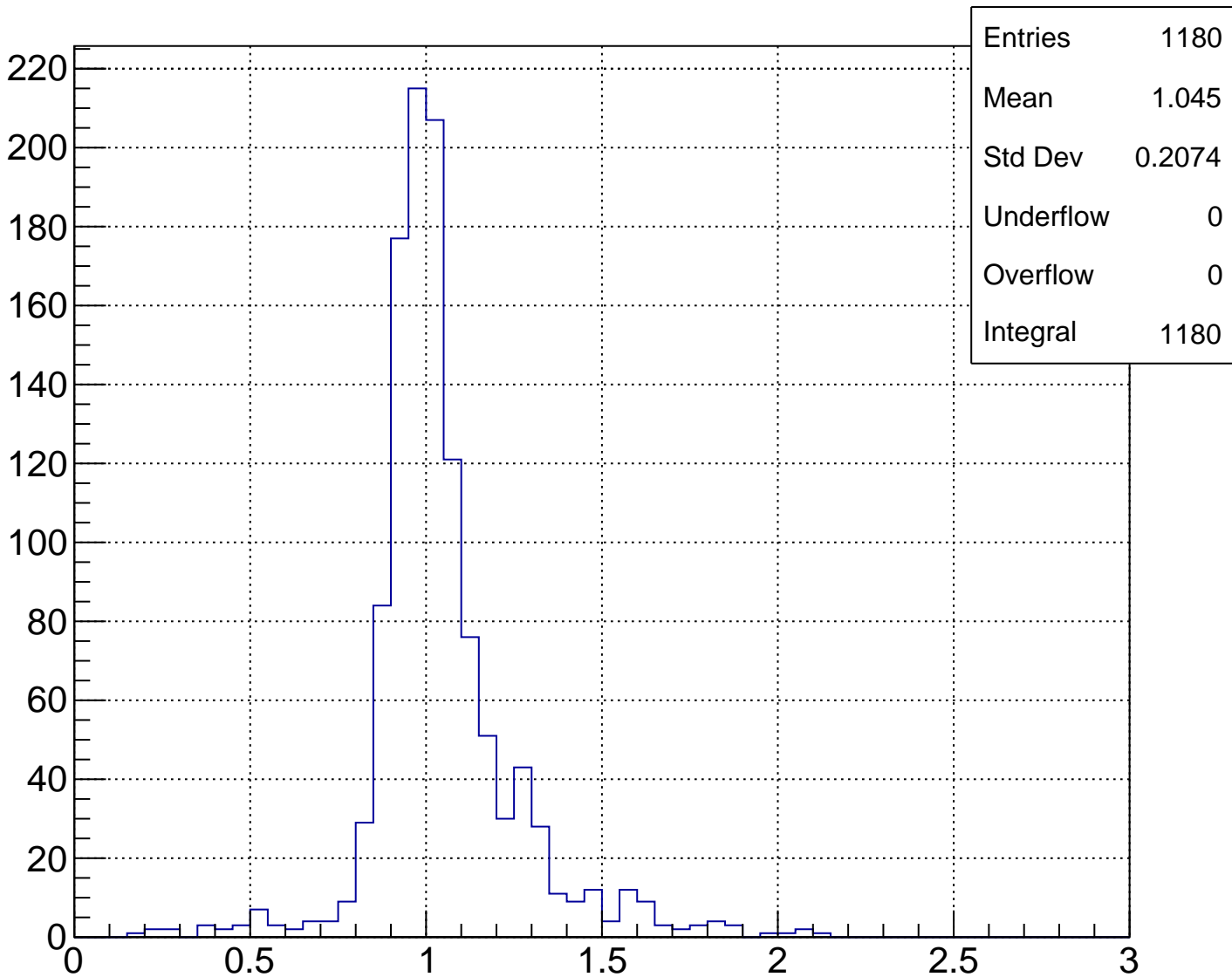
BH1UdE11



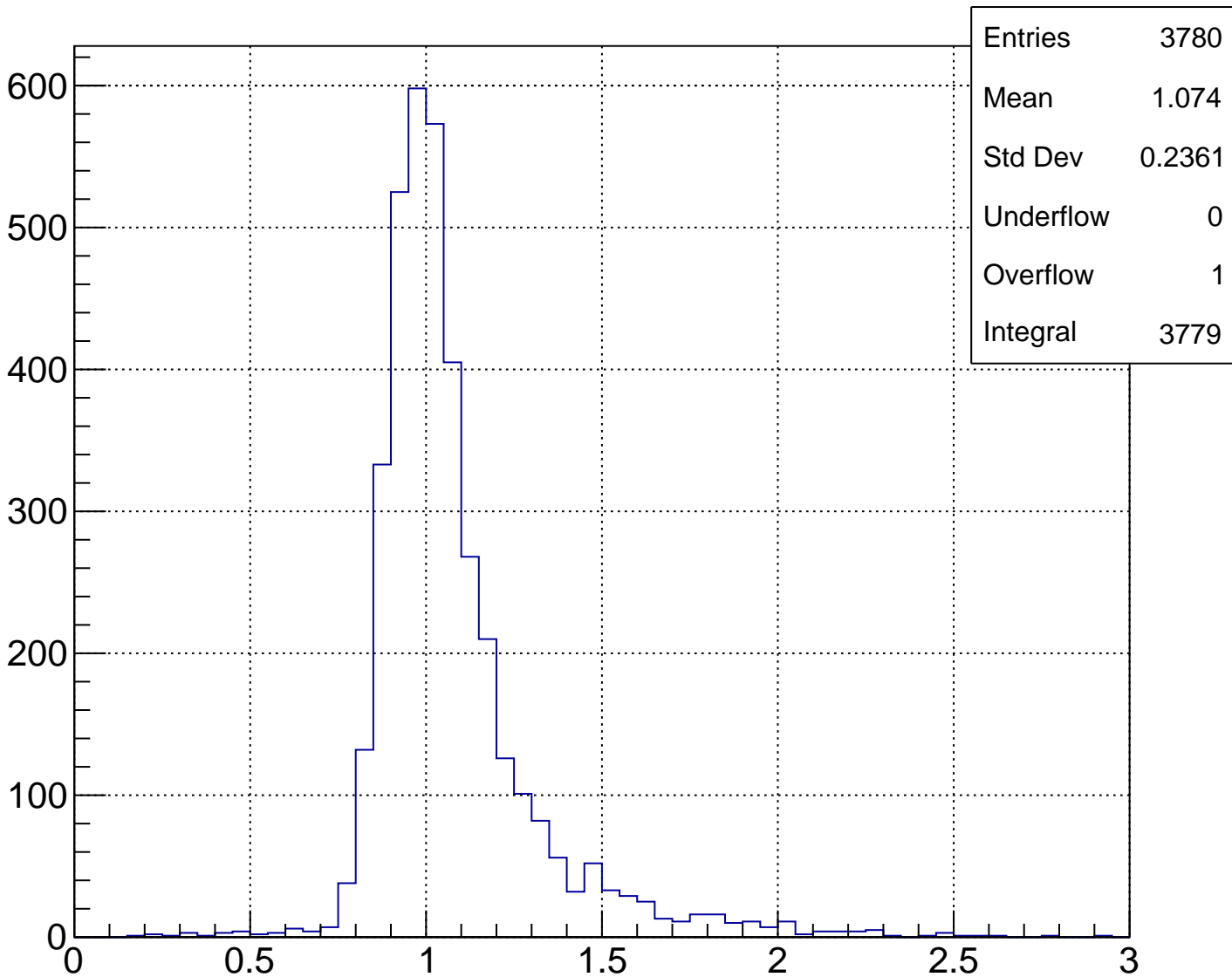
BH1DdE1



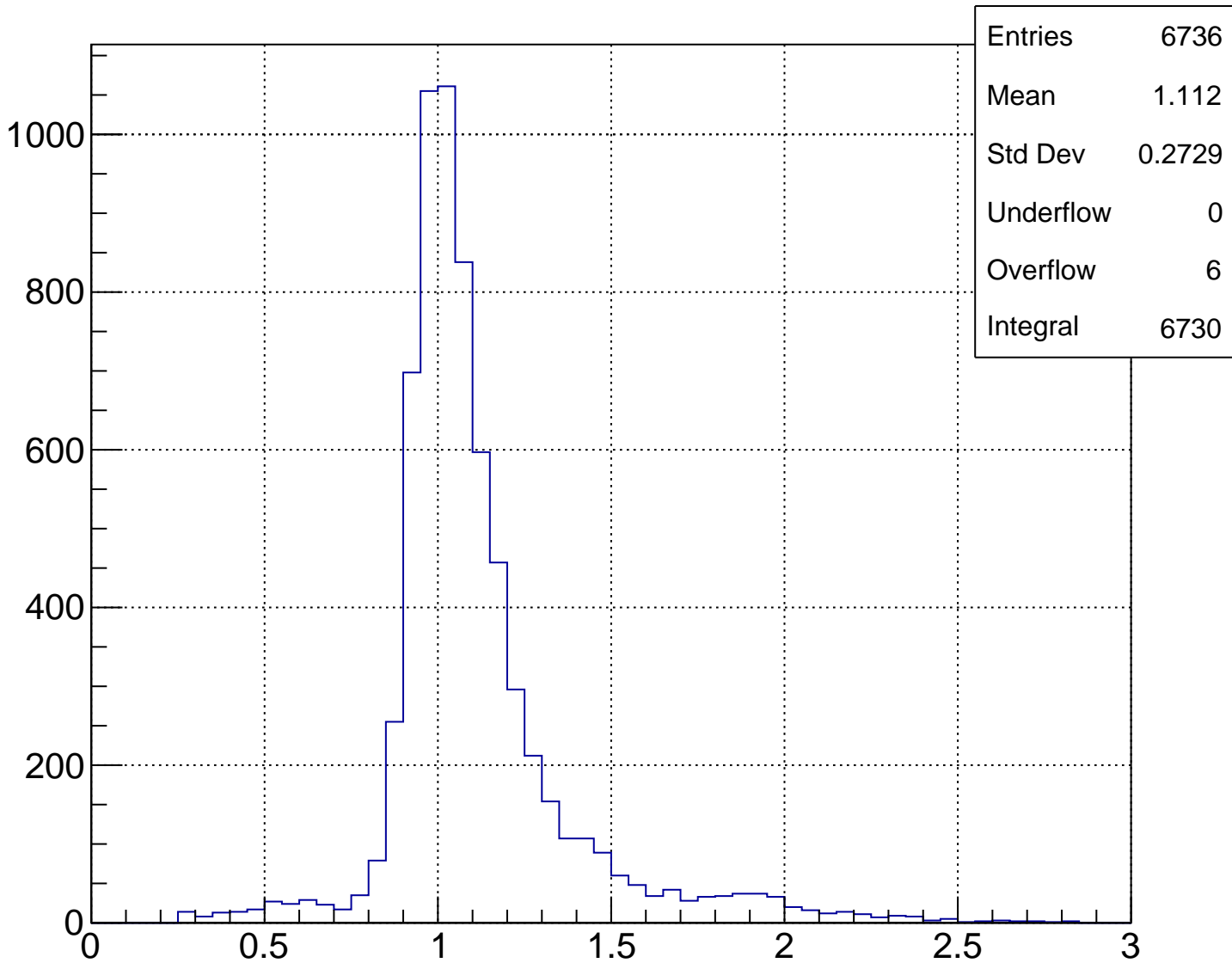
BH1DdE2



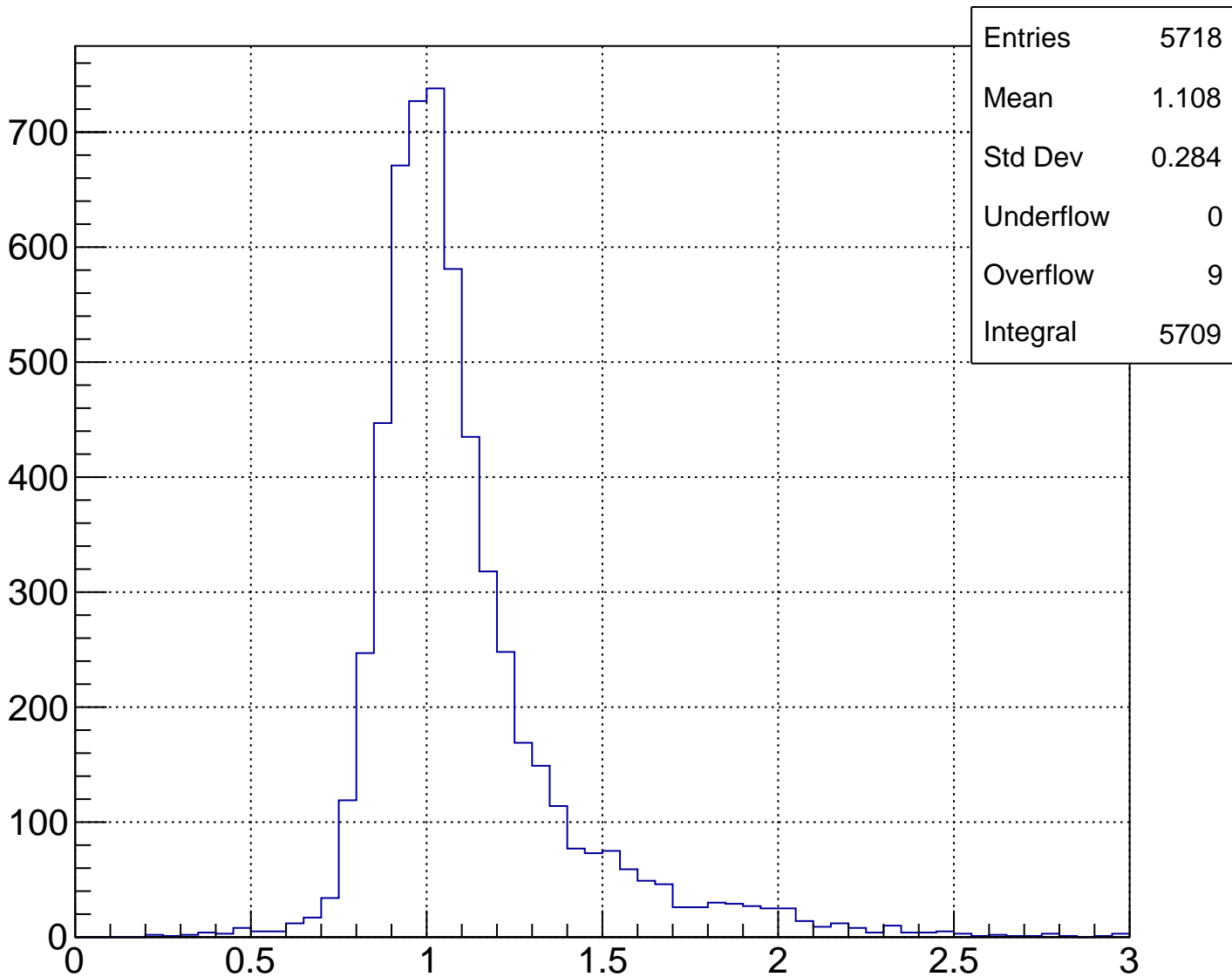
BH1DdE3



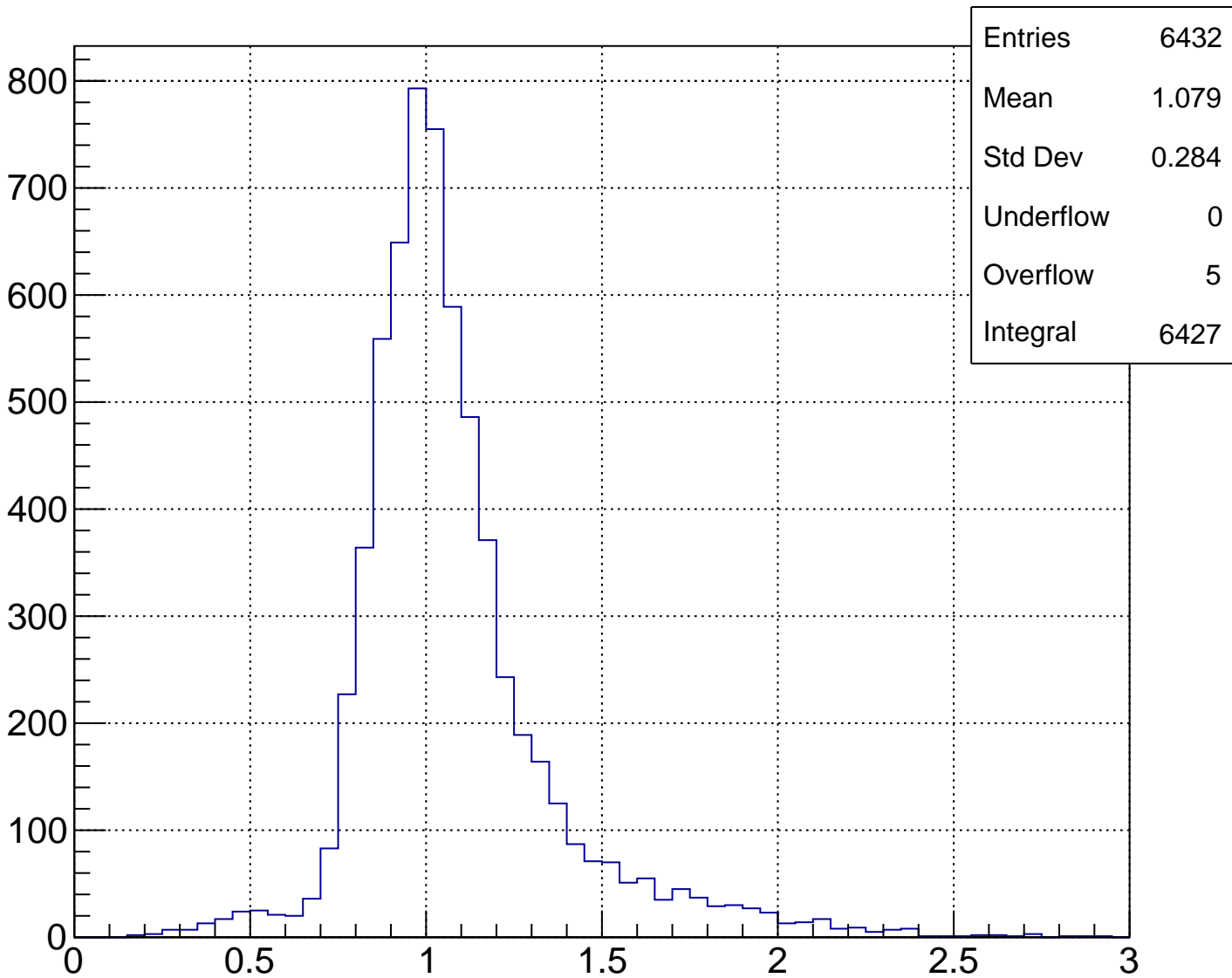
BH1DdE4



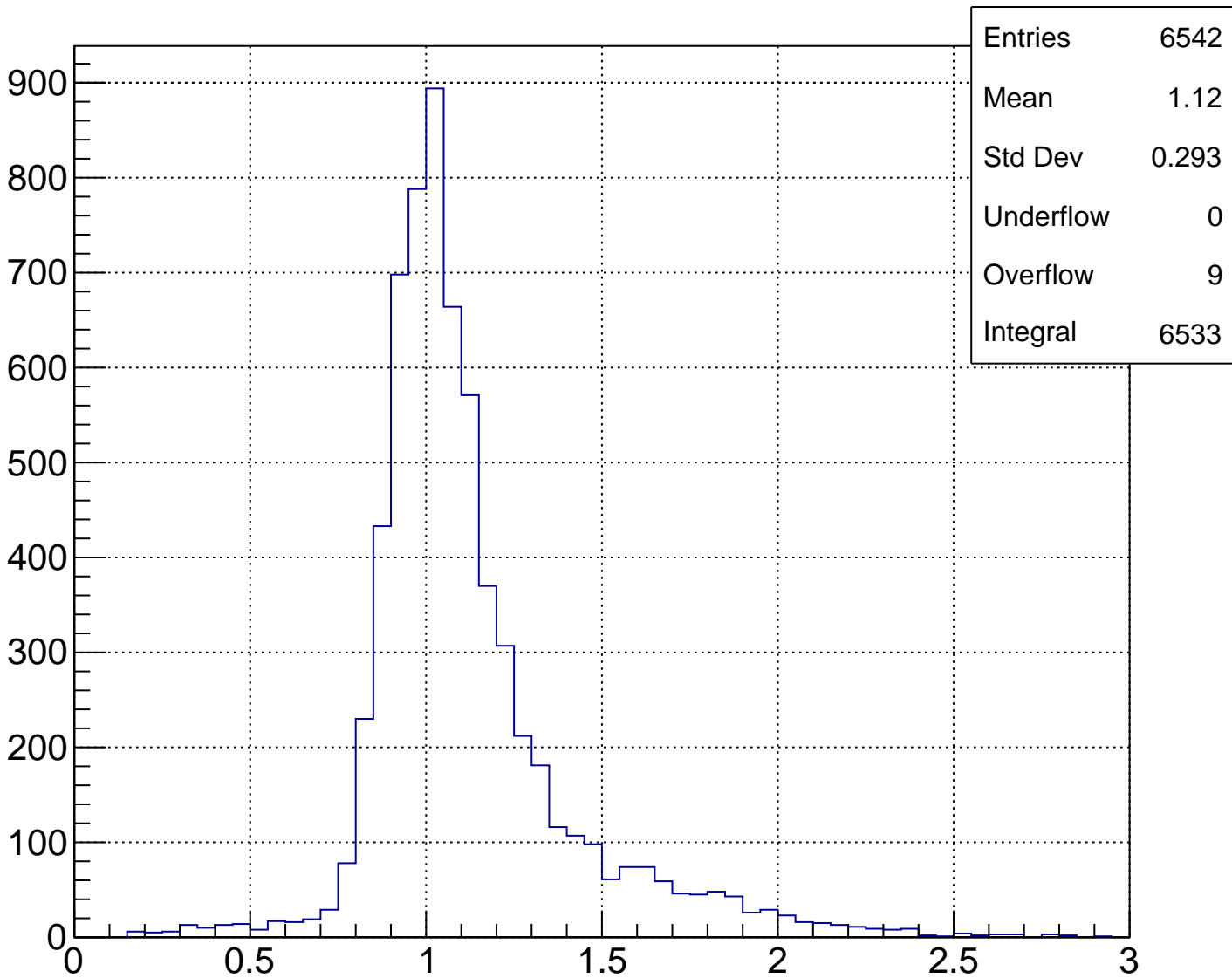
BH1DdE5



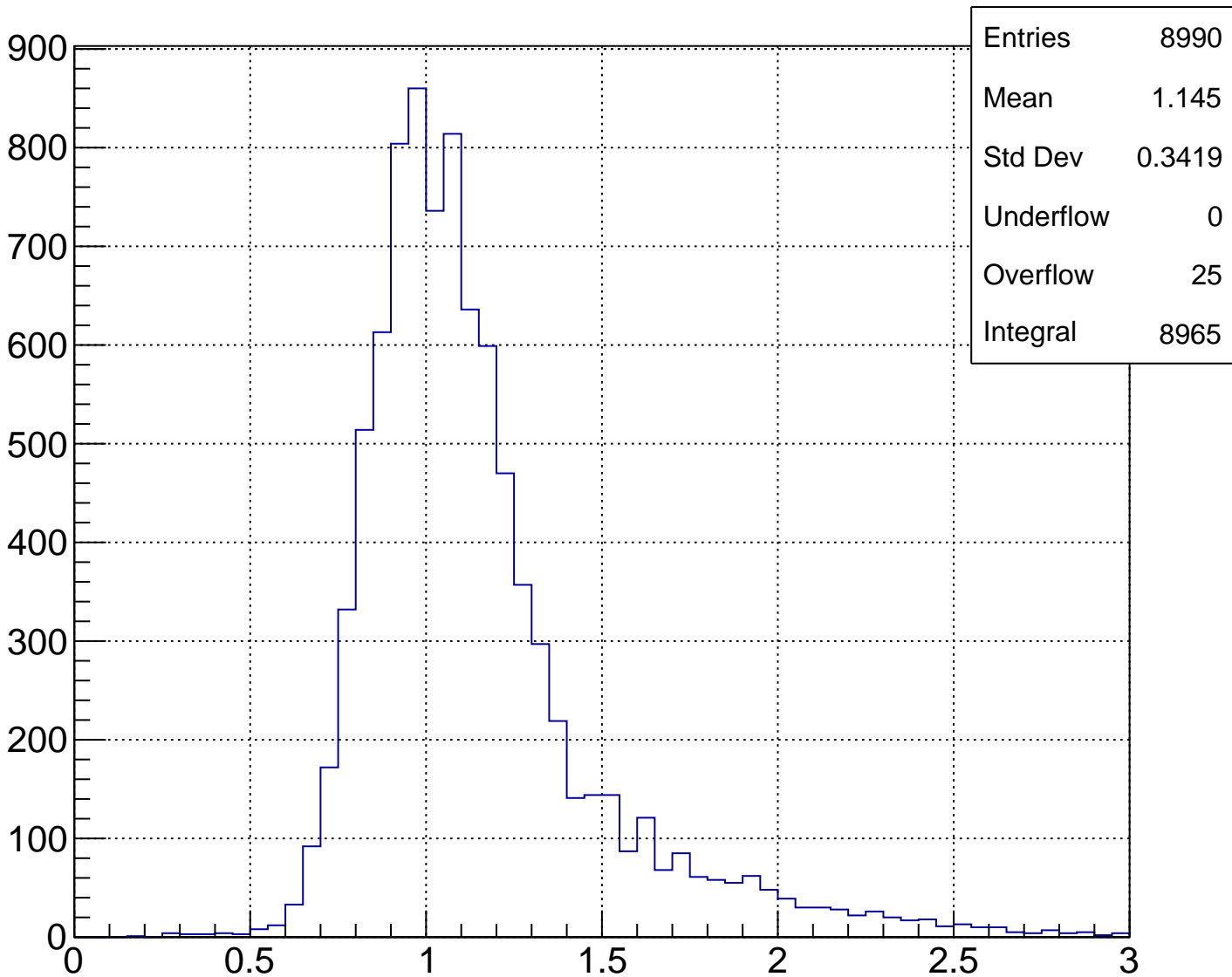
BH1DdE6



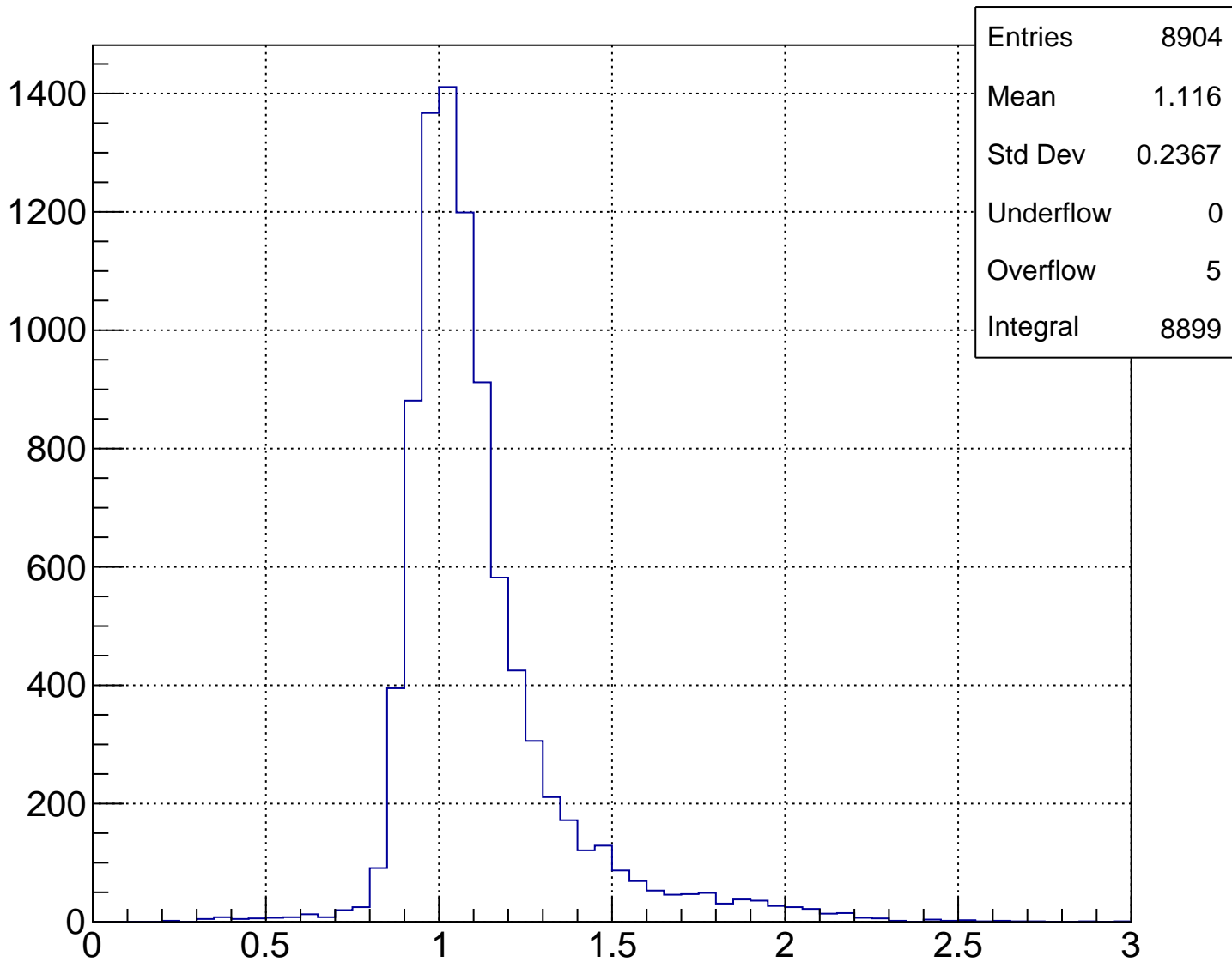
BH1DdE7



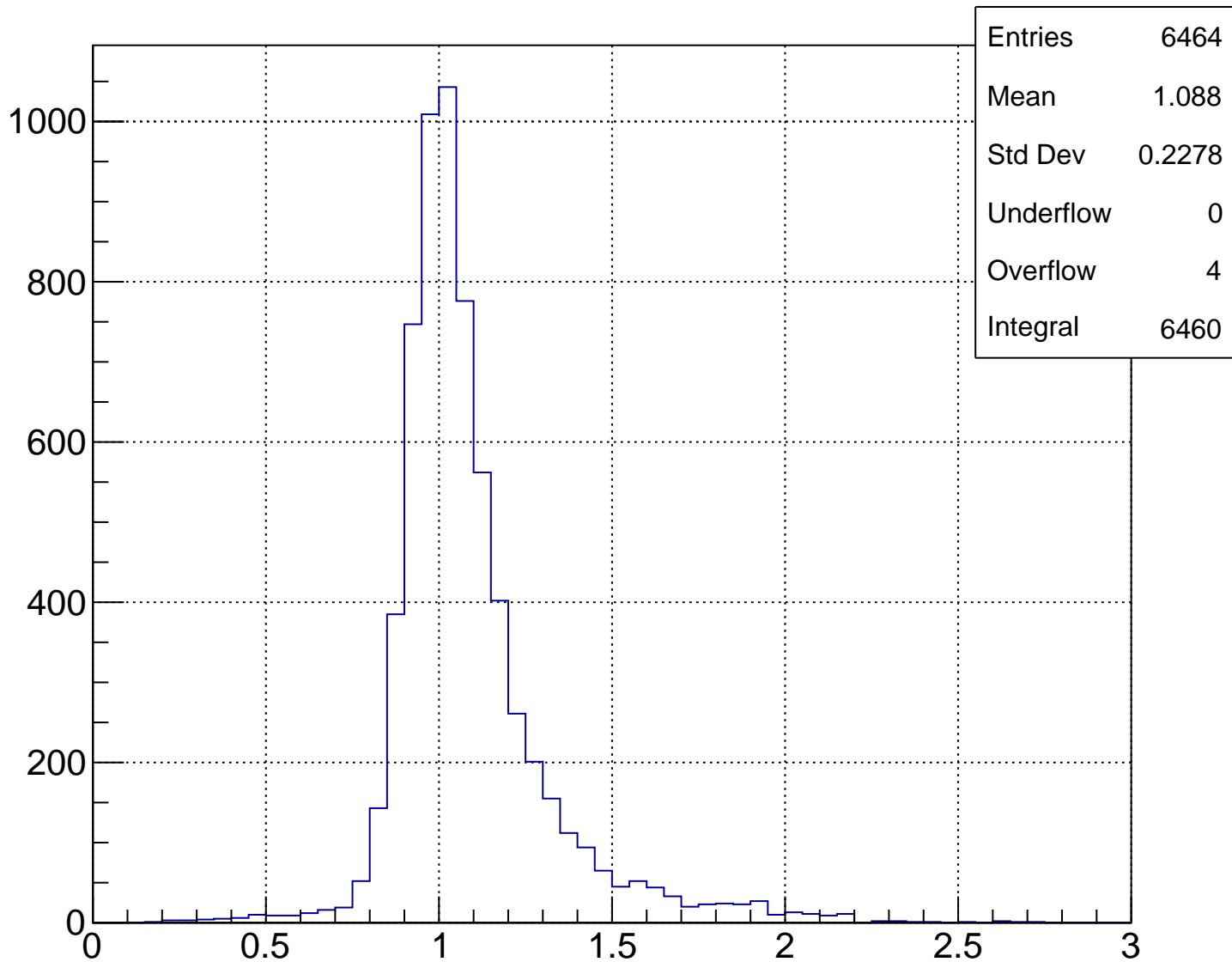
BH1DdE8



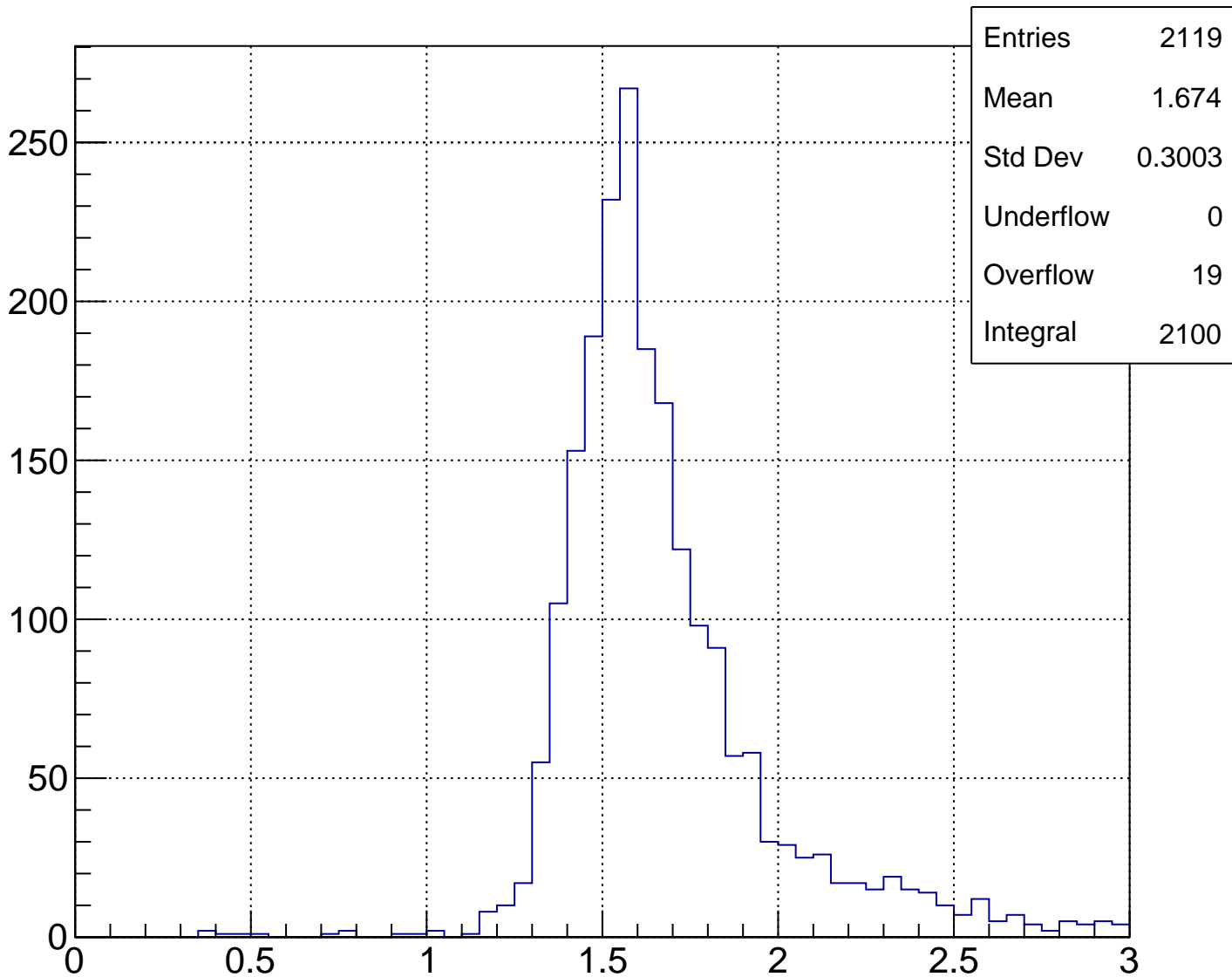
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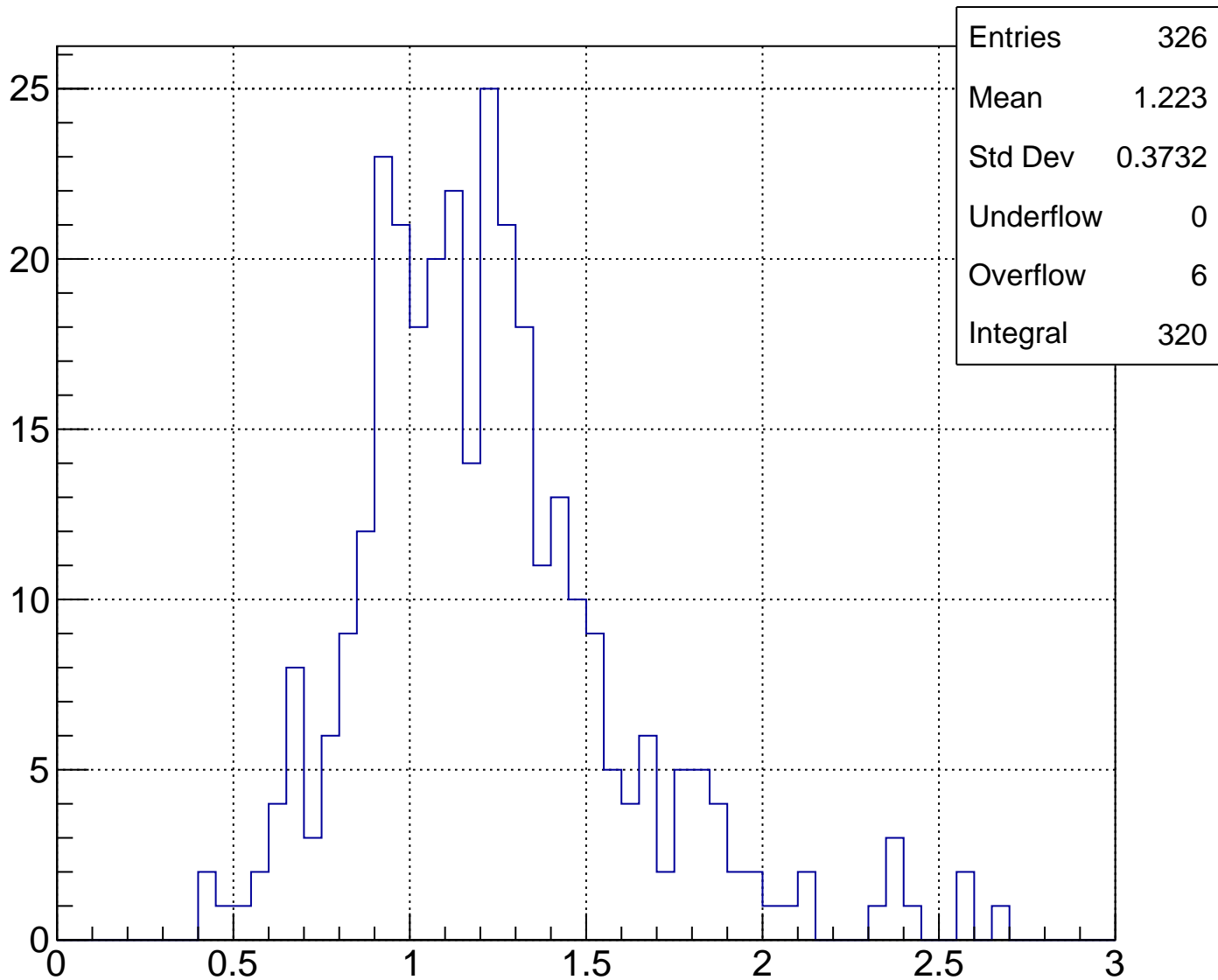
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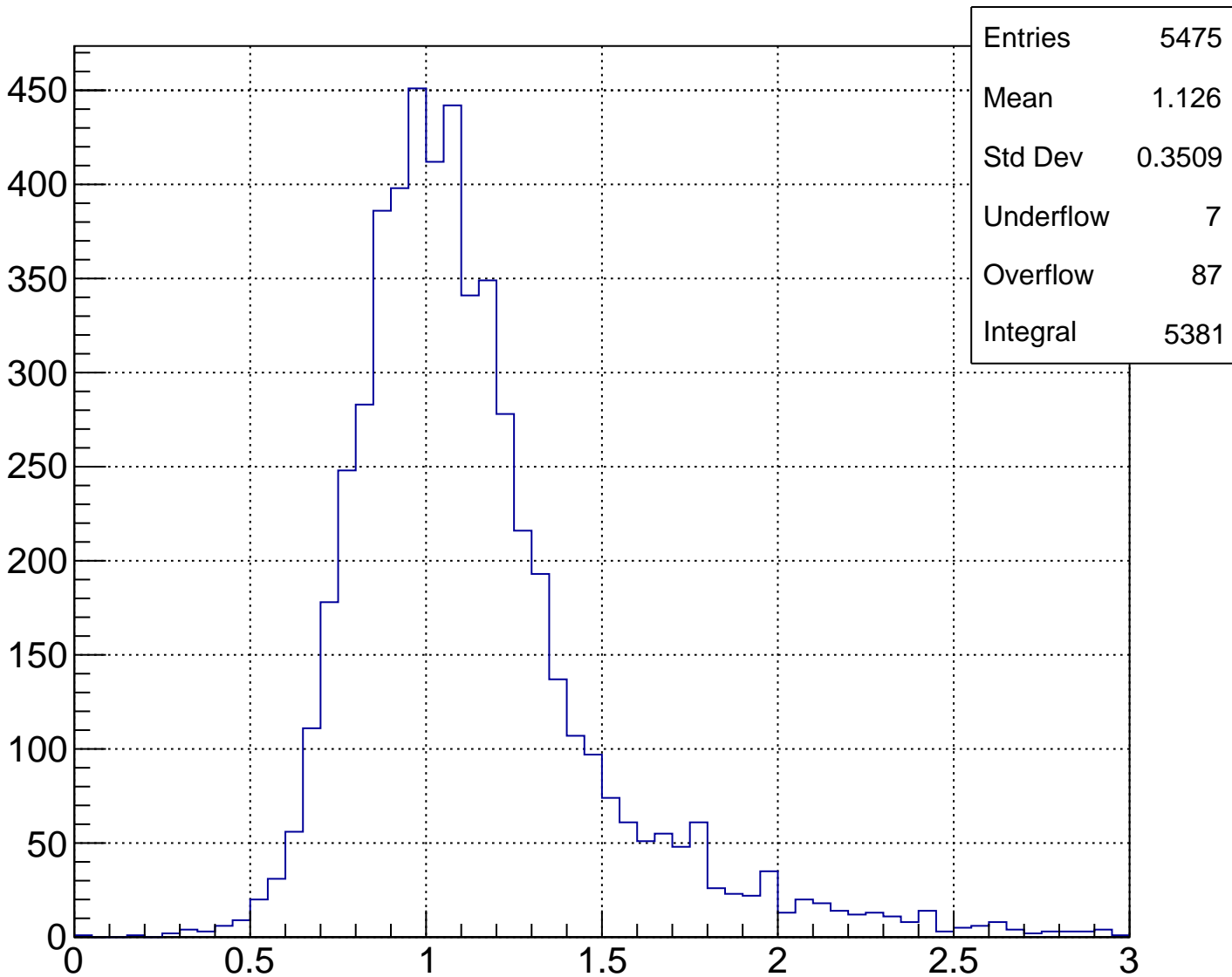
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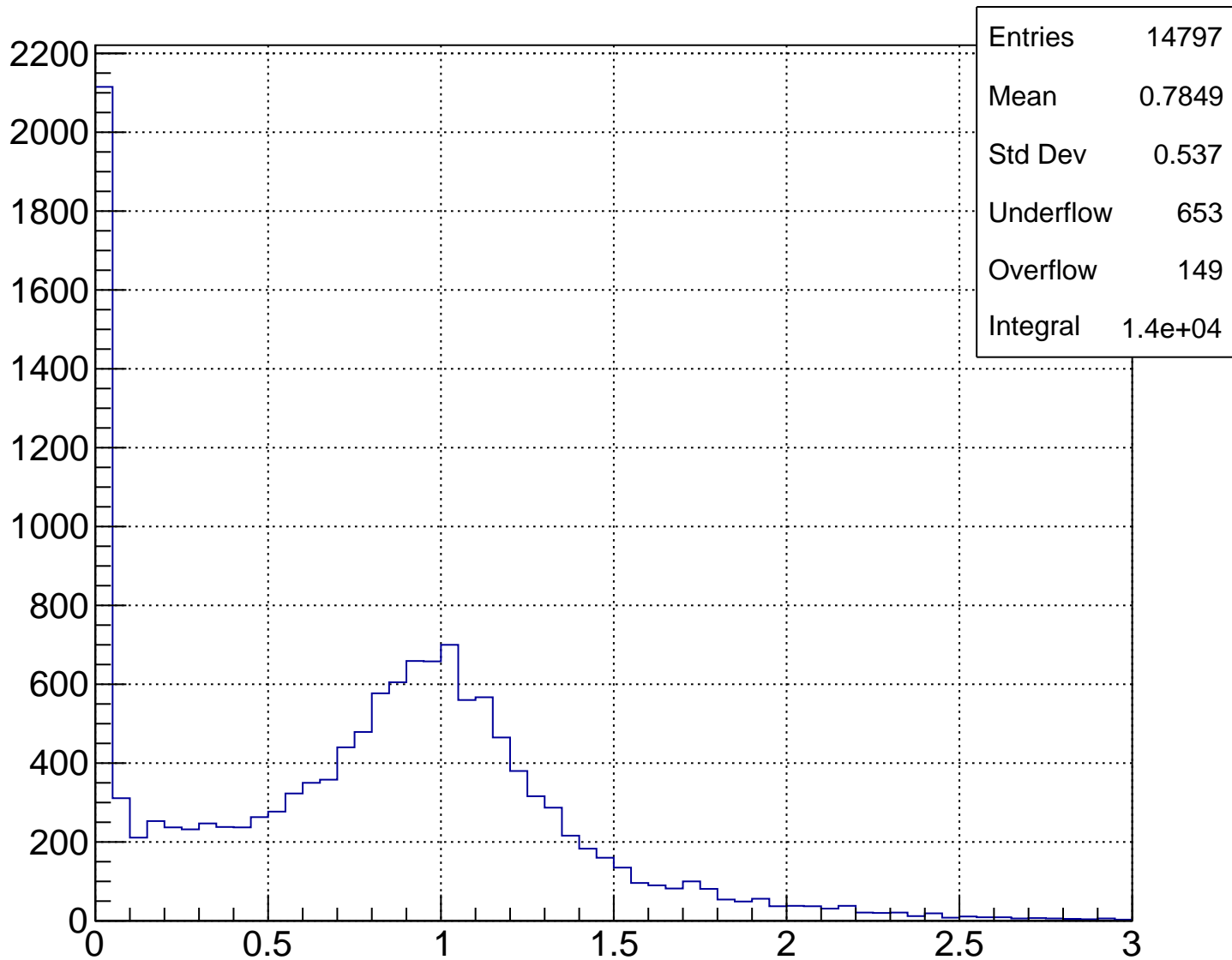
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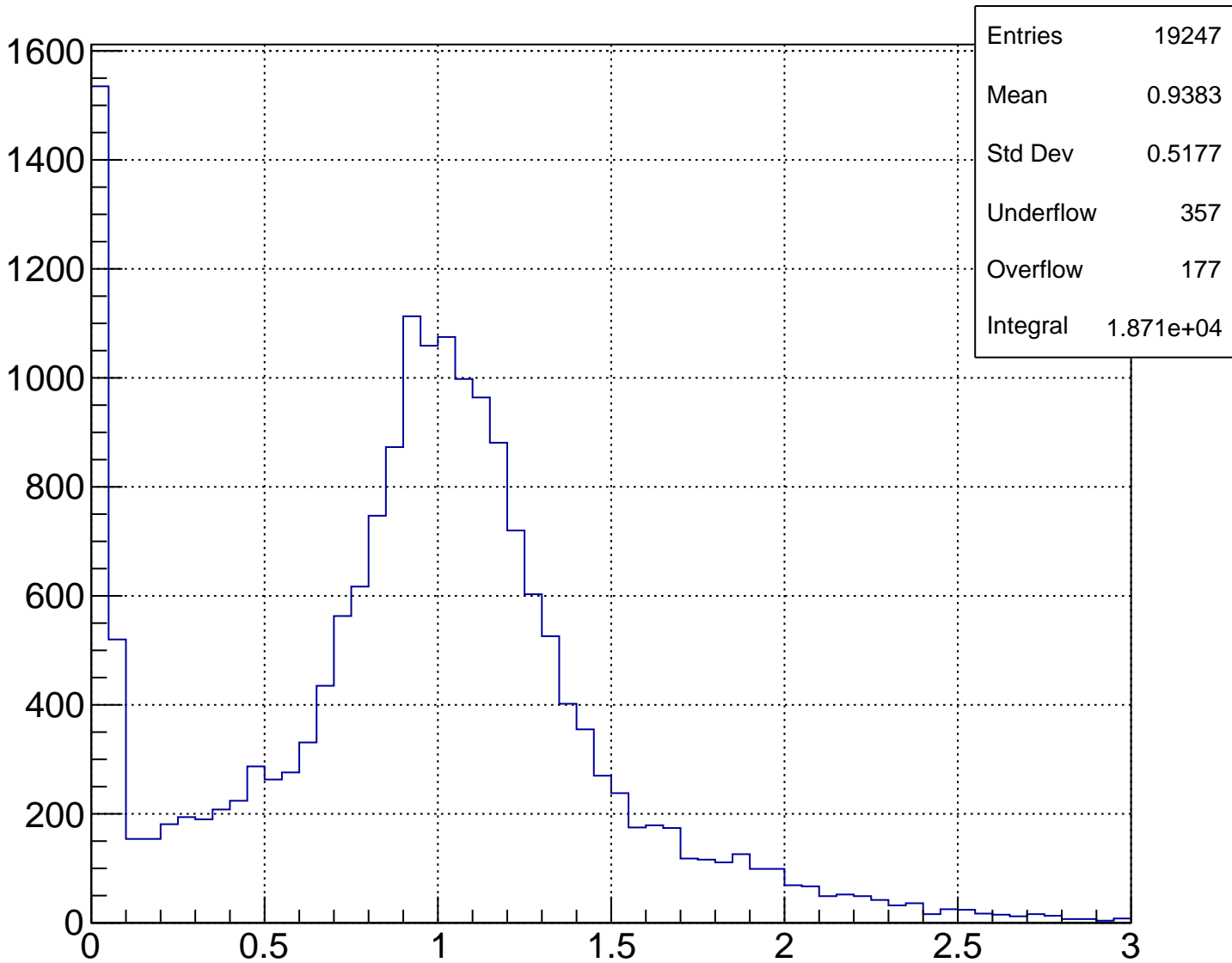
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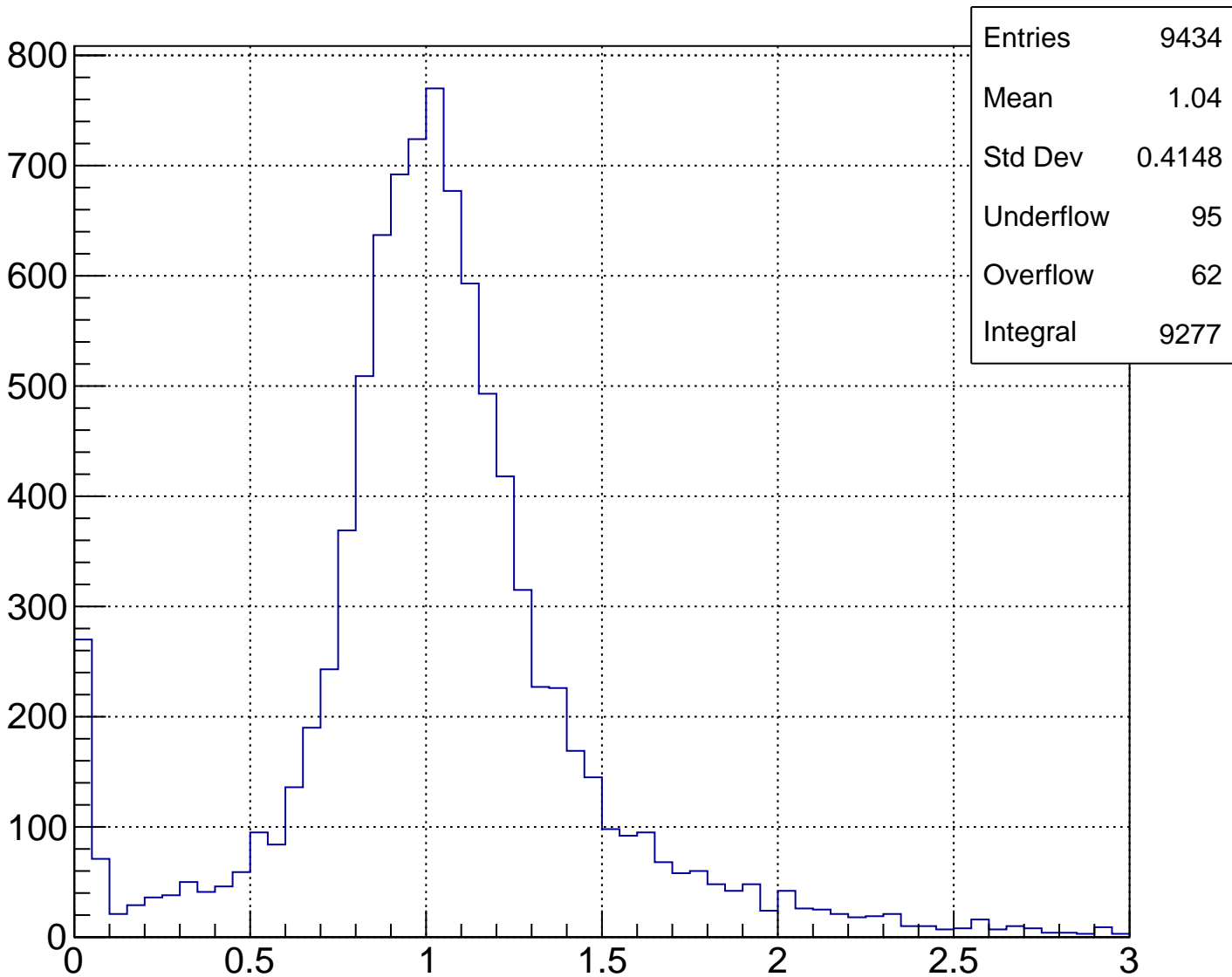
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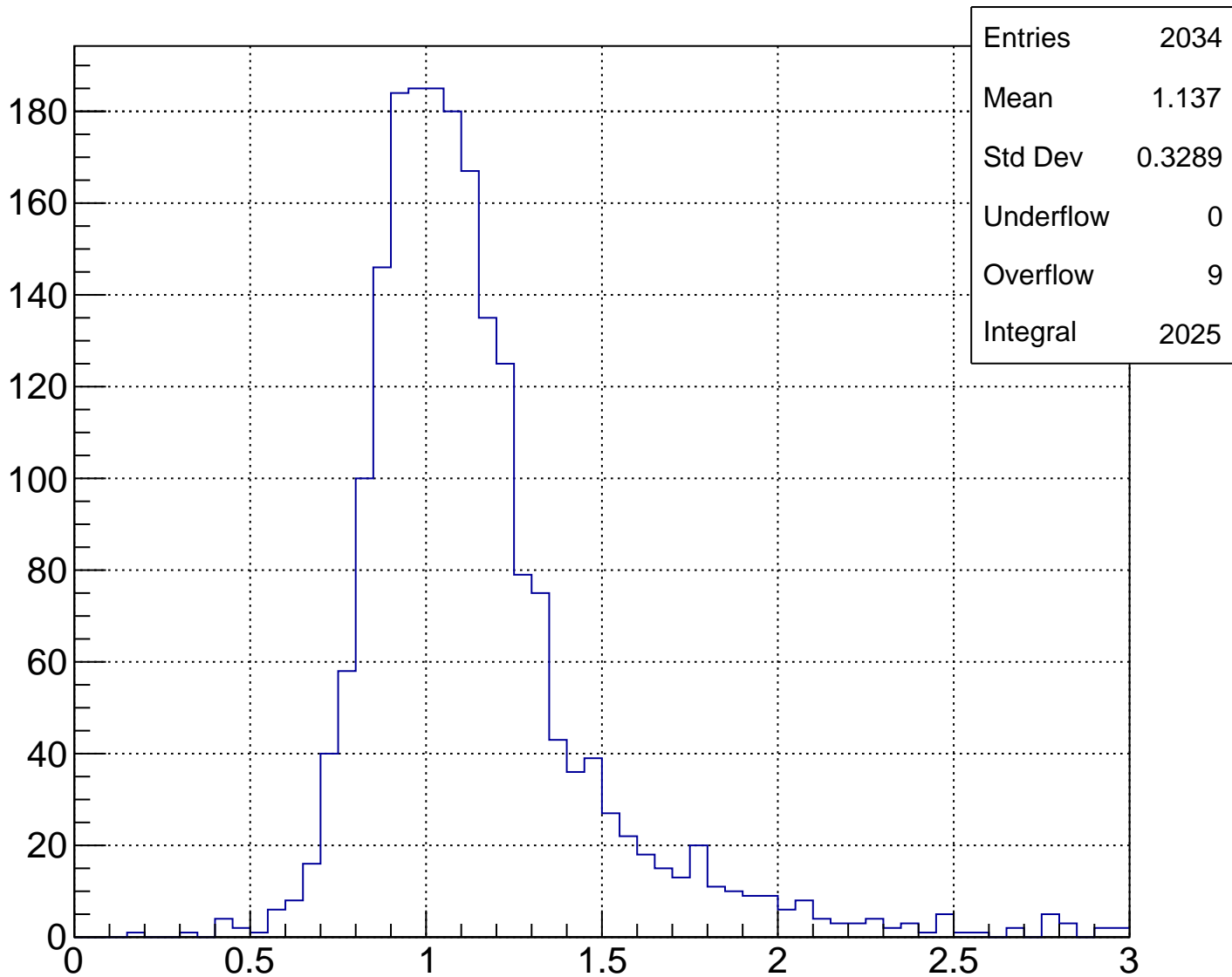
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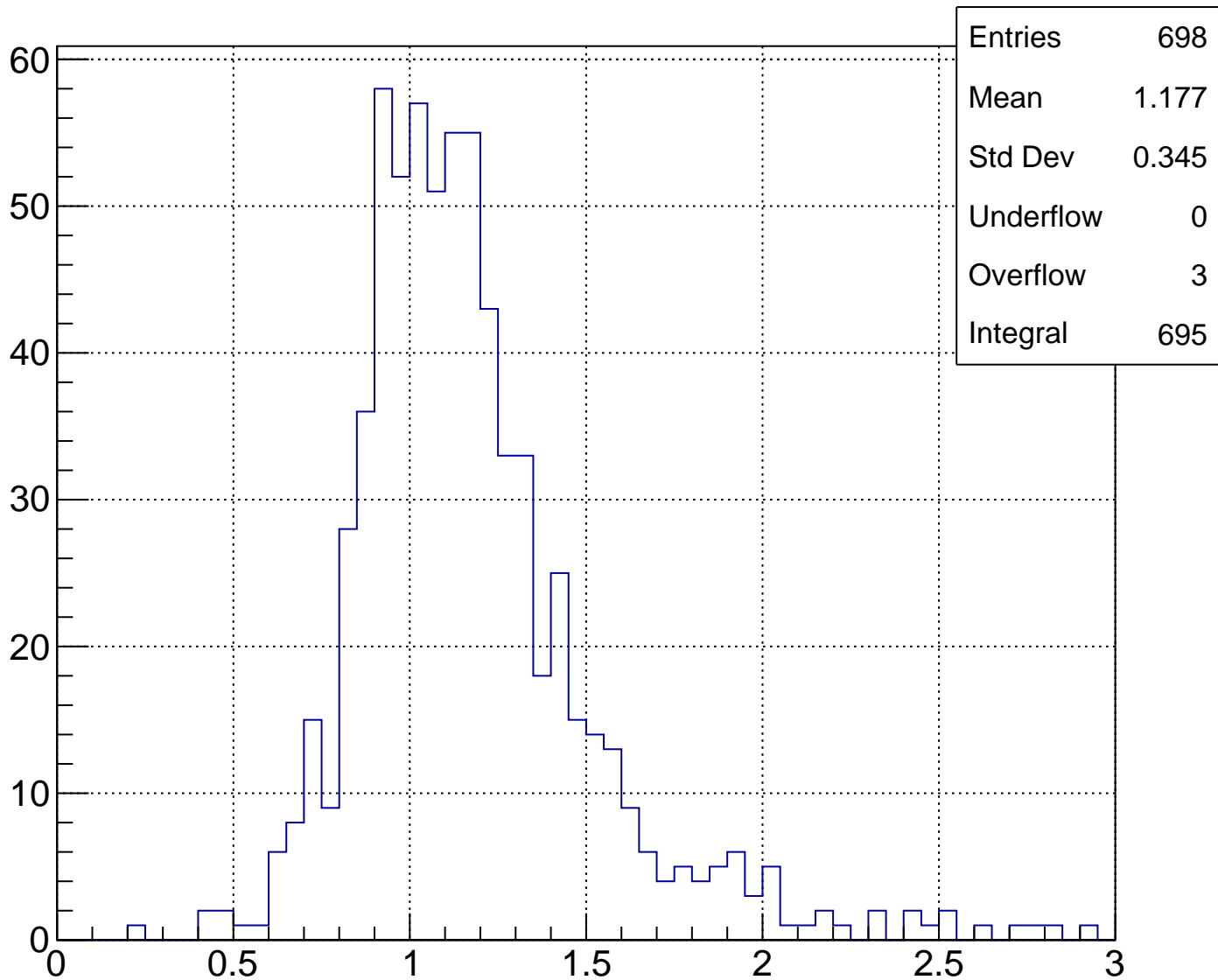
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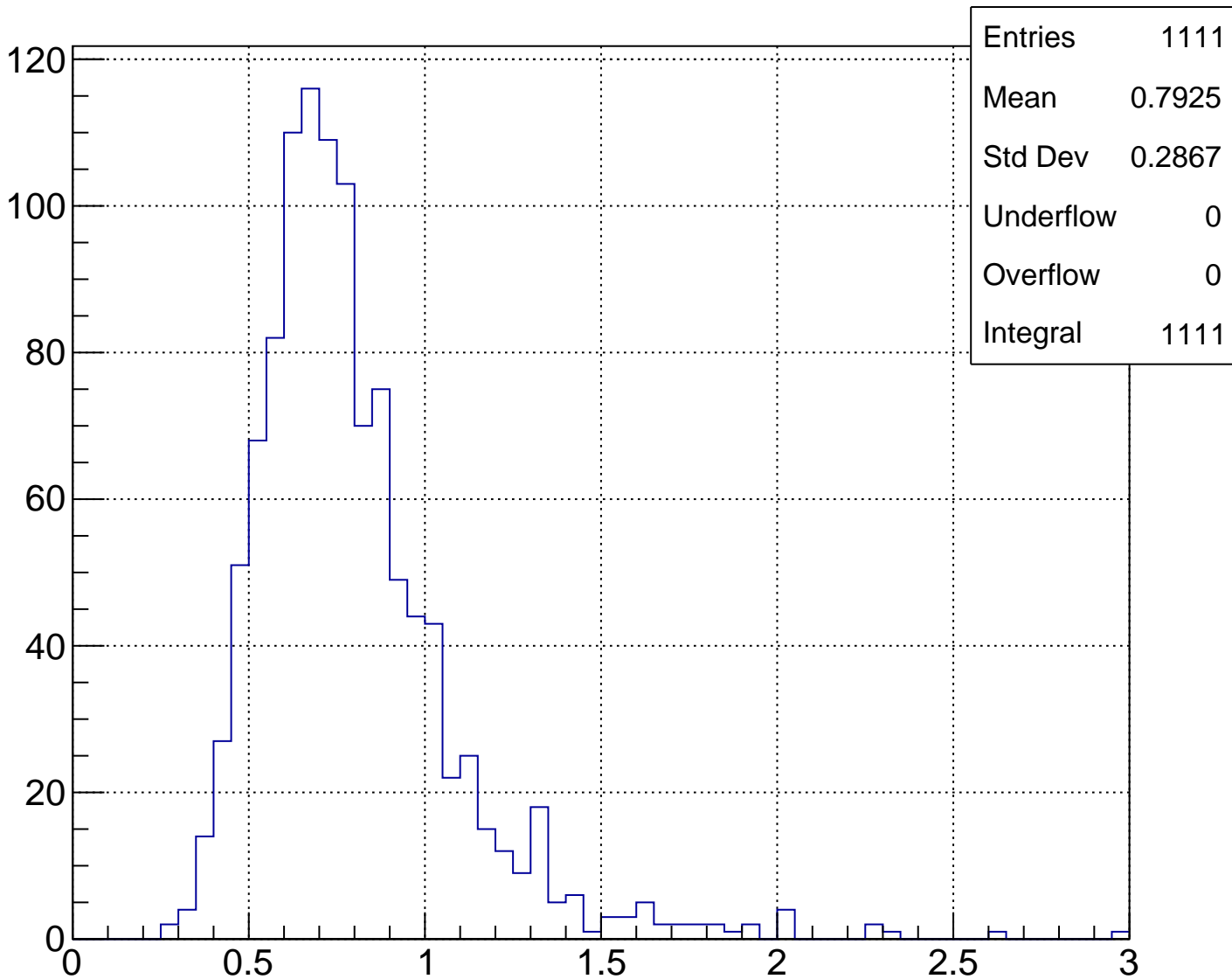
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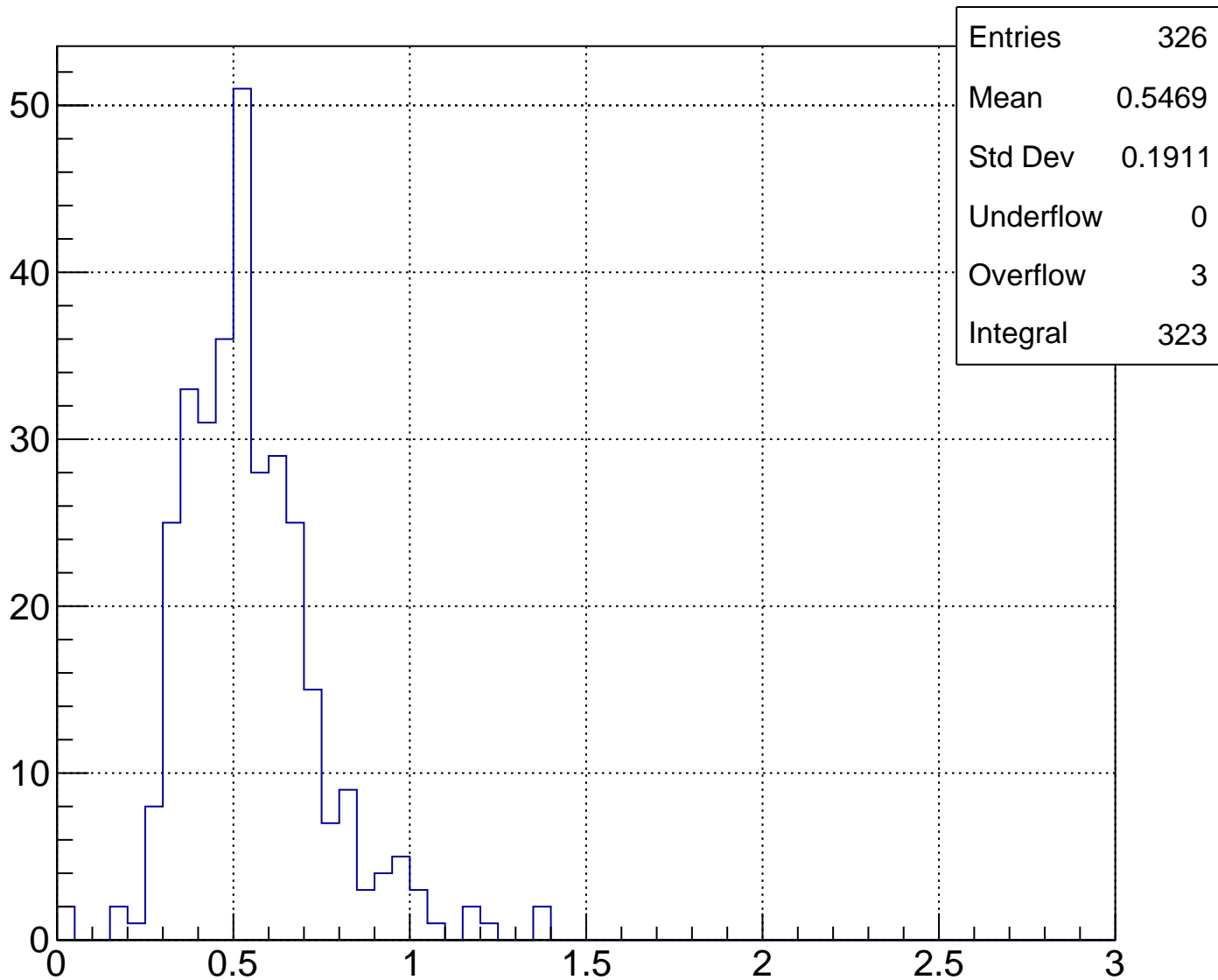
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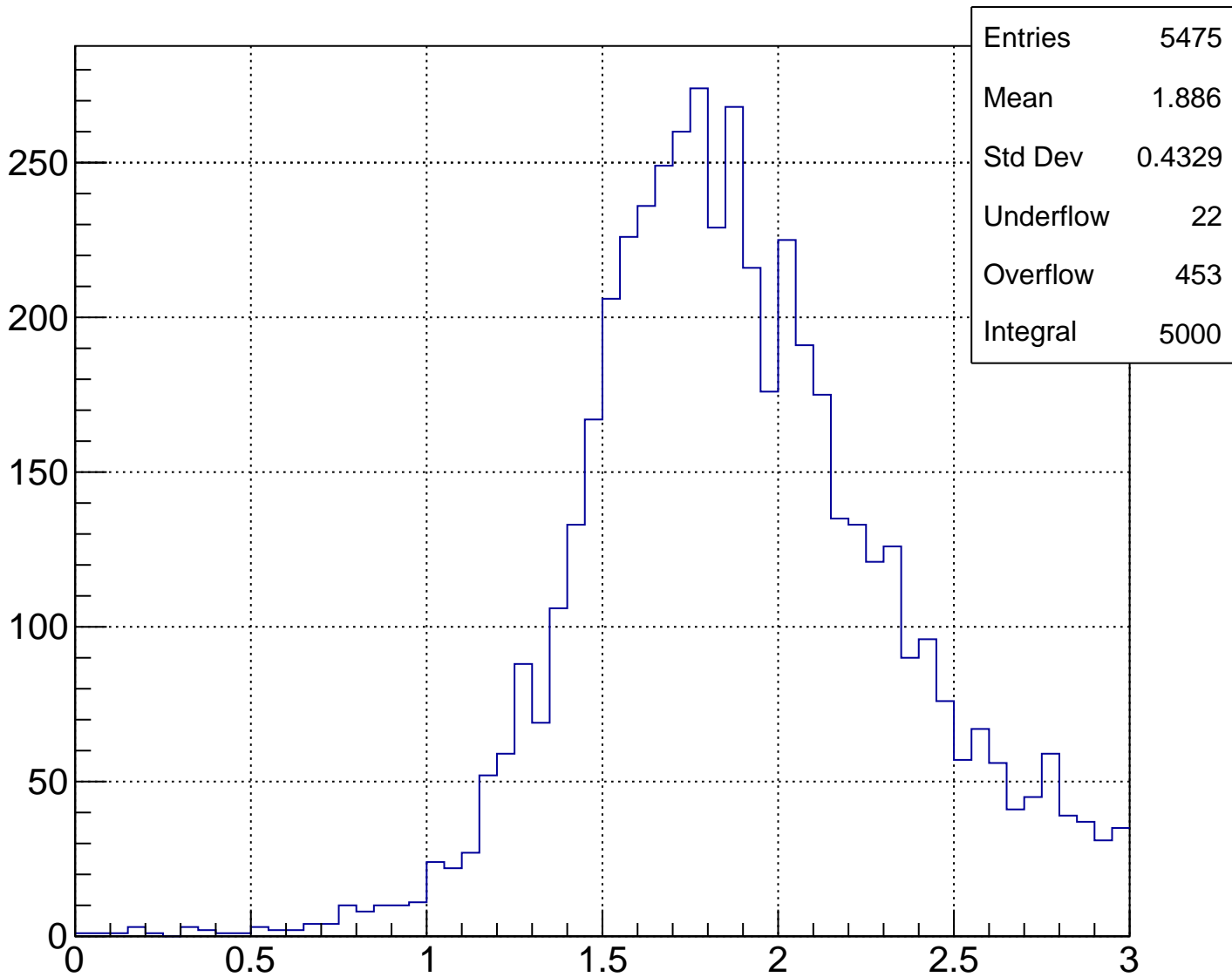
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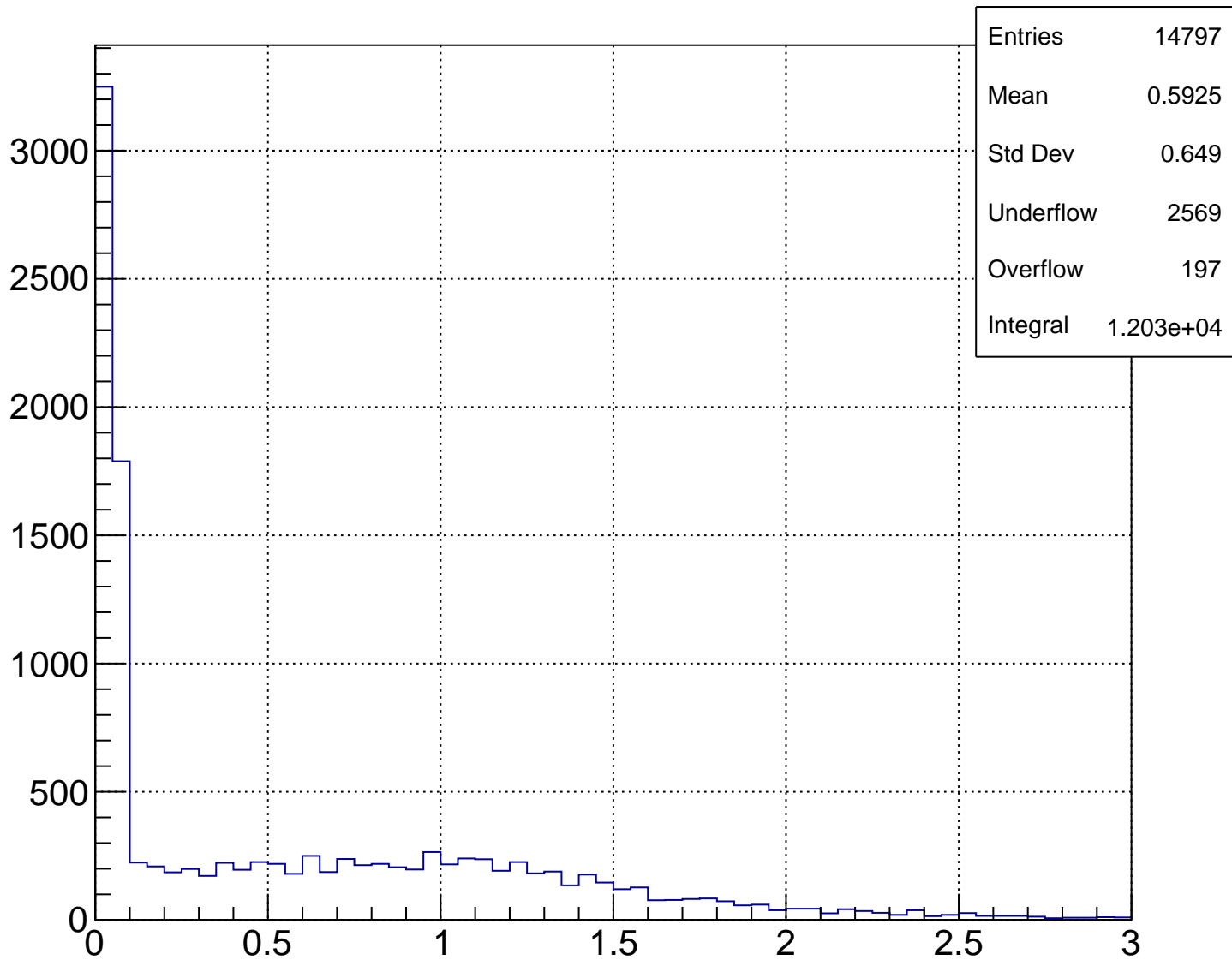
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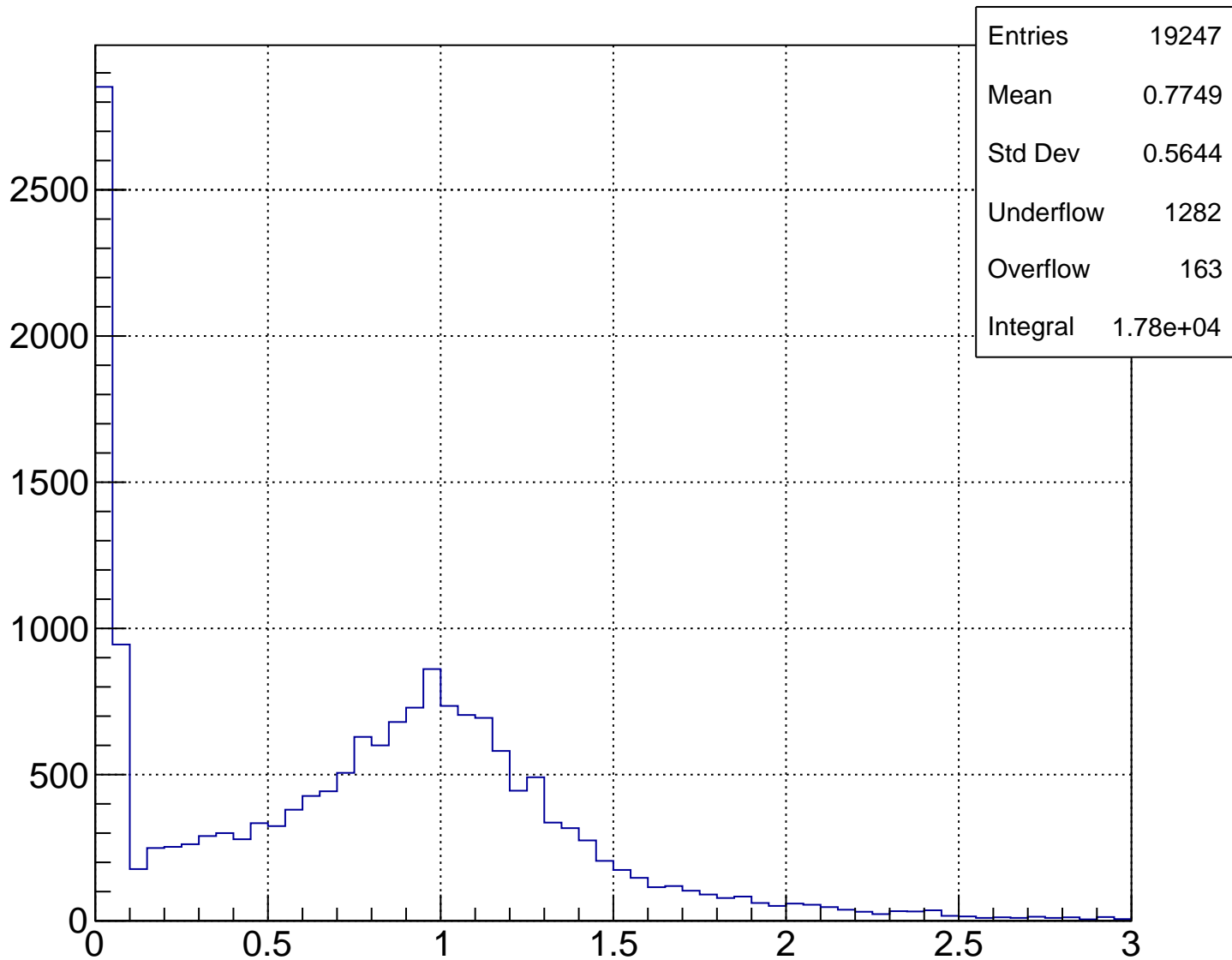
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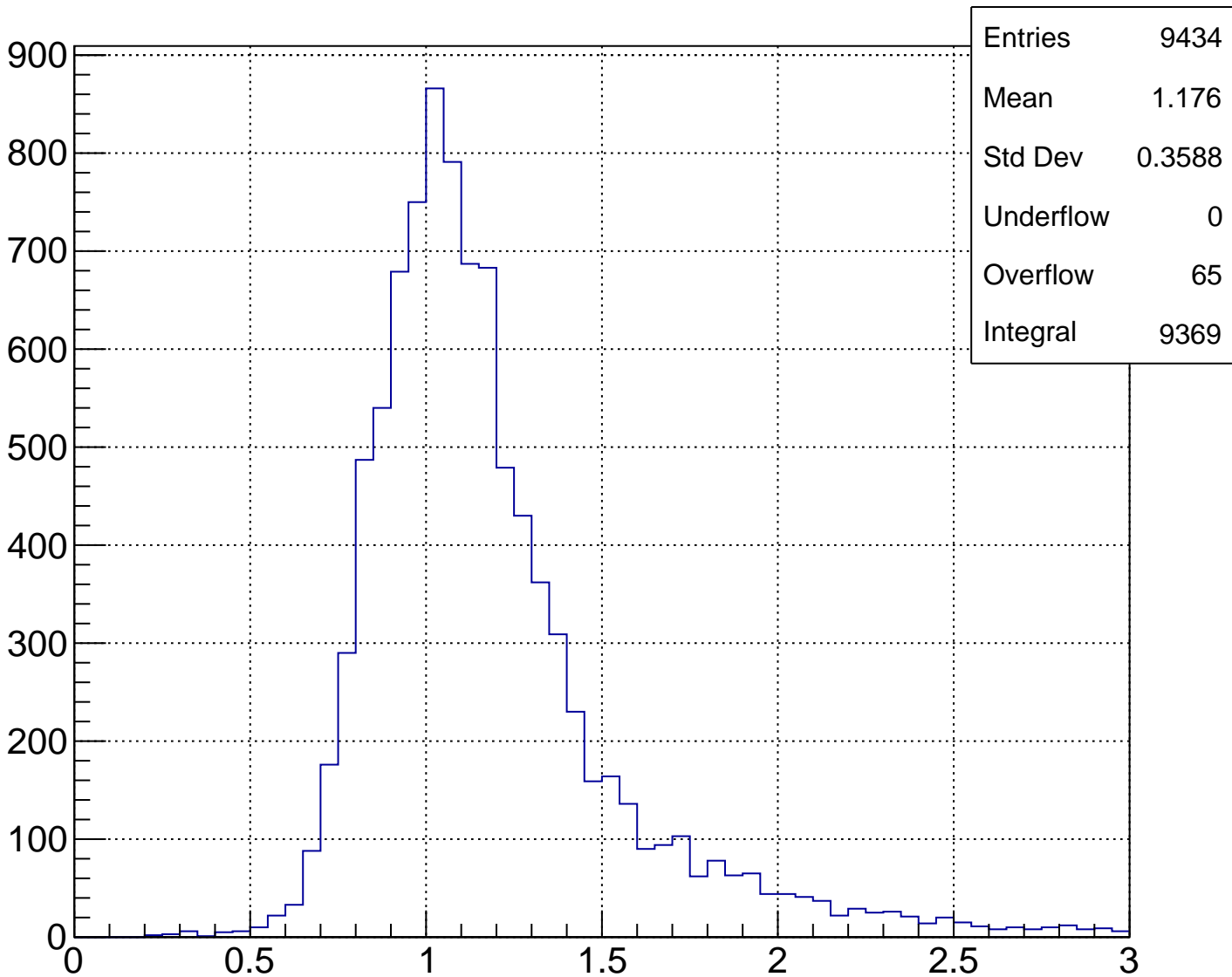
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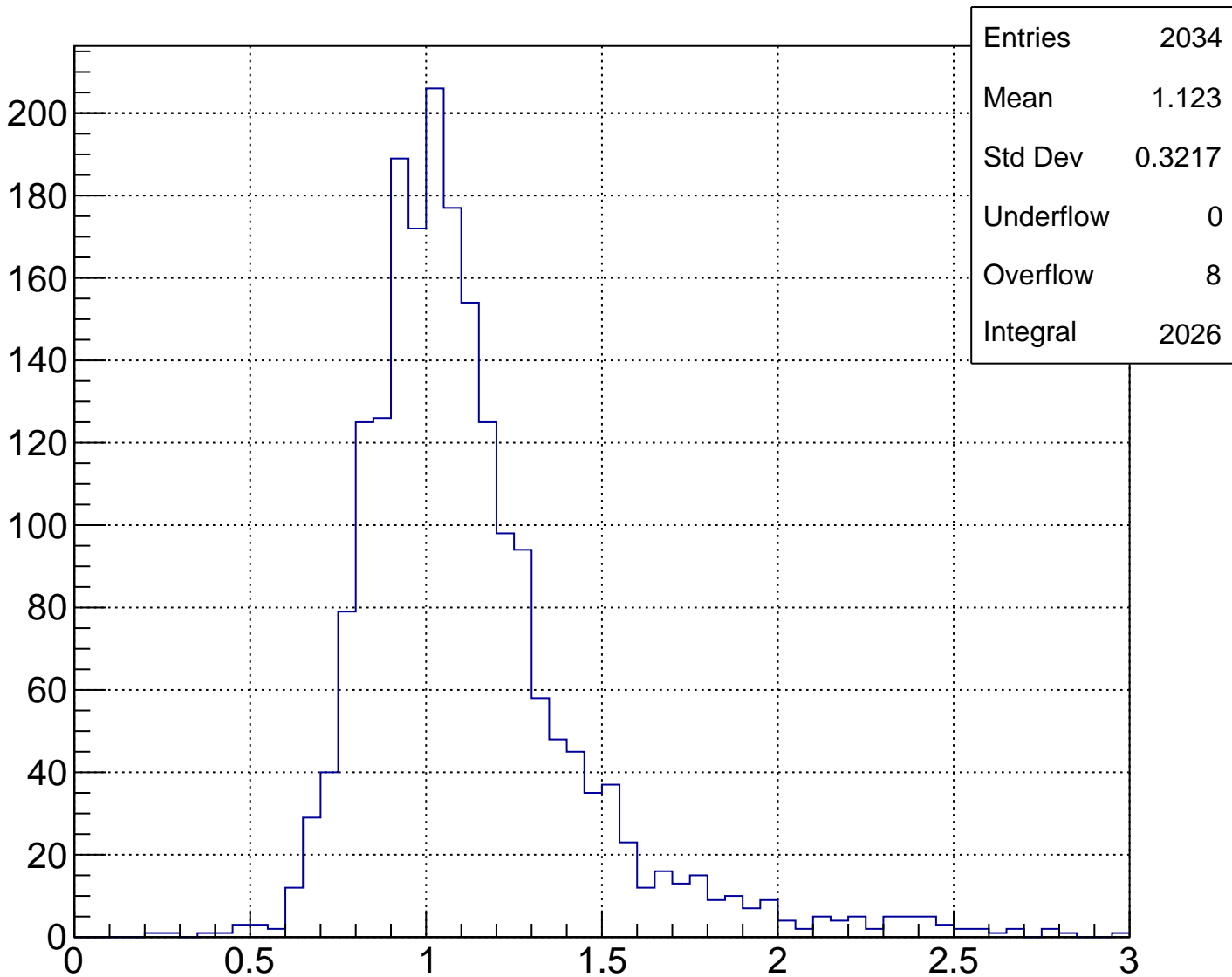
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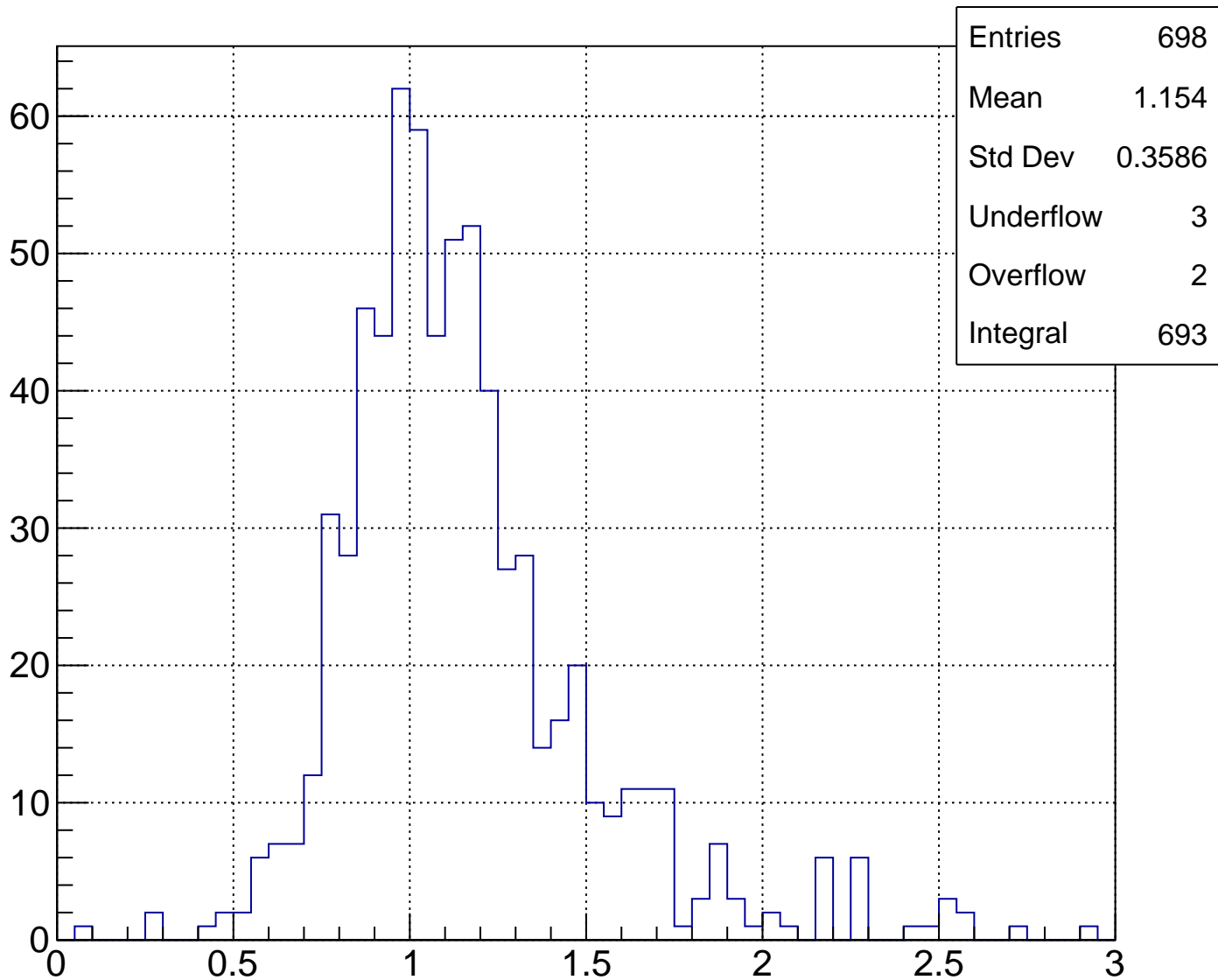
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BH2DdE6



BH2DdE7



BH2DdE8

