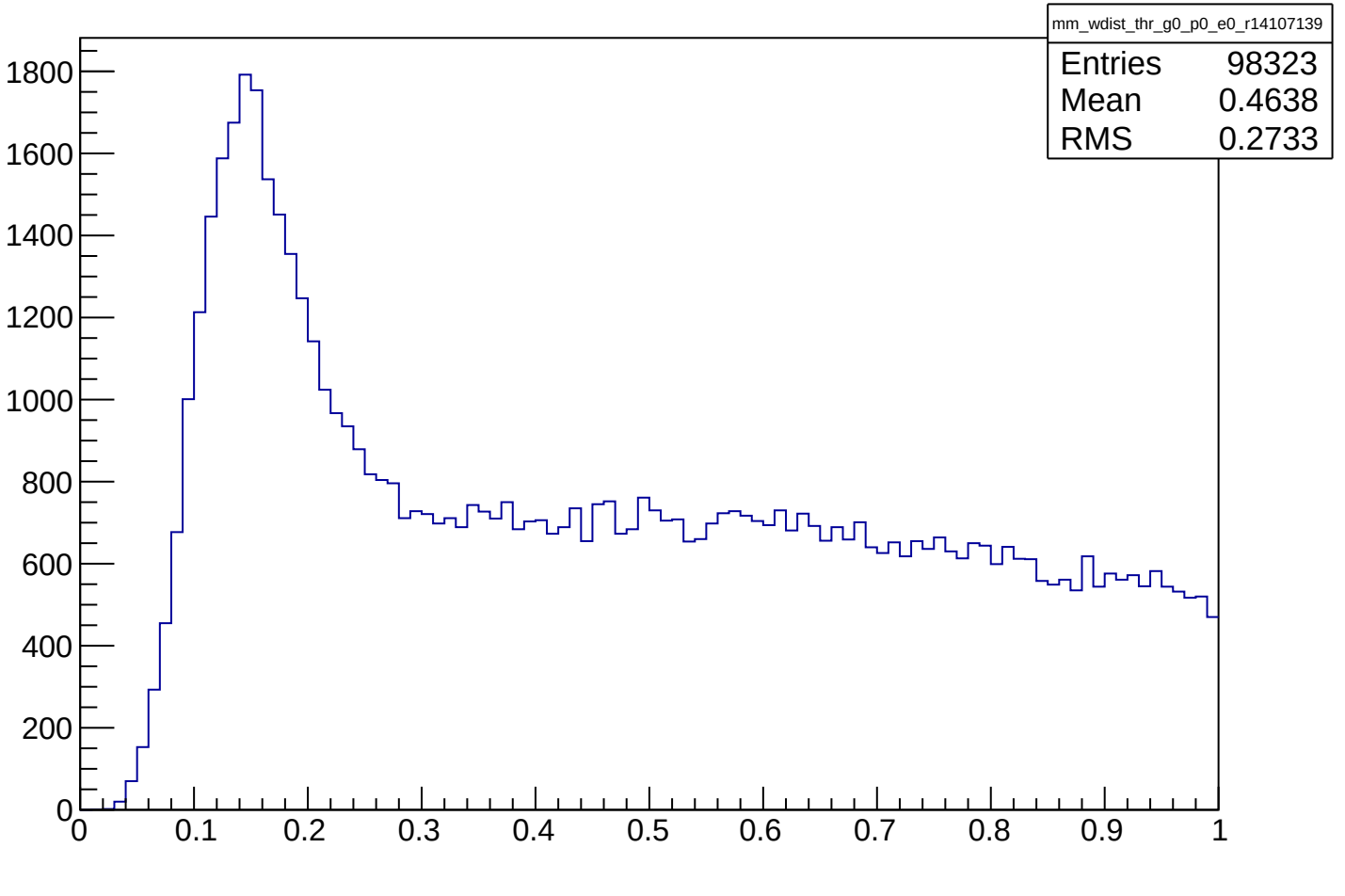
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1600
1400
1200
1000
800
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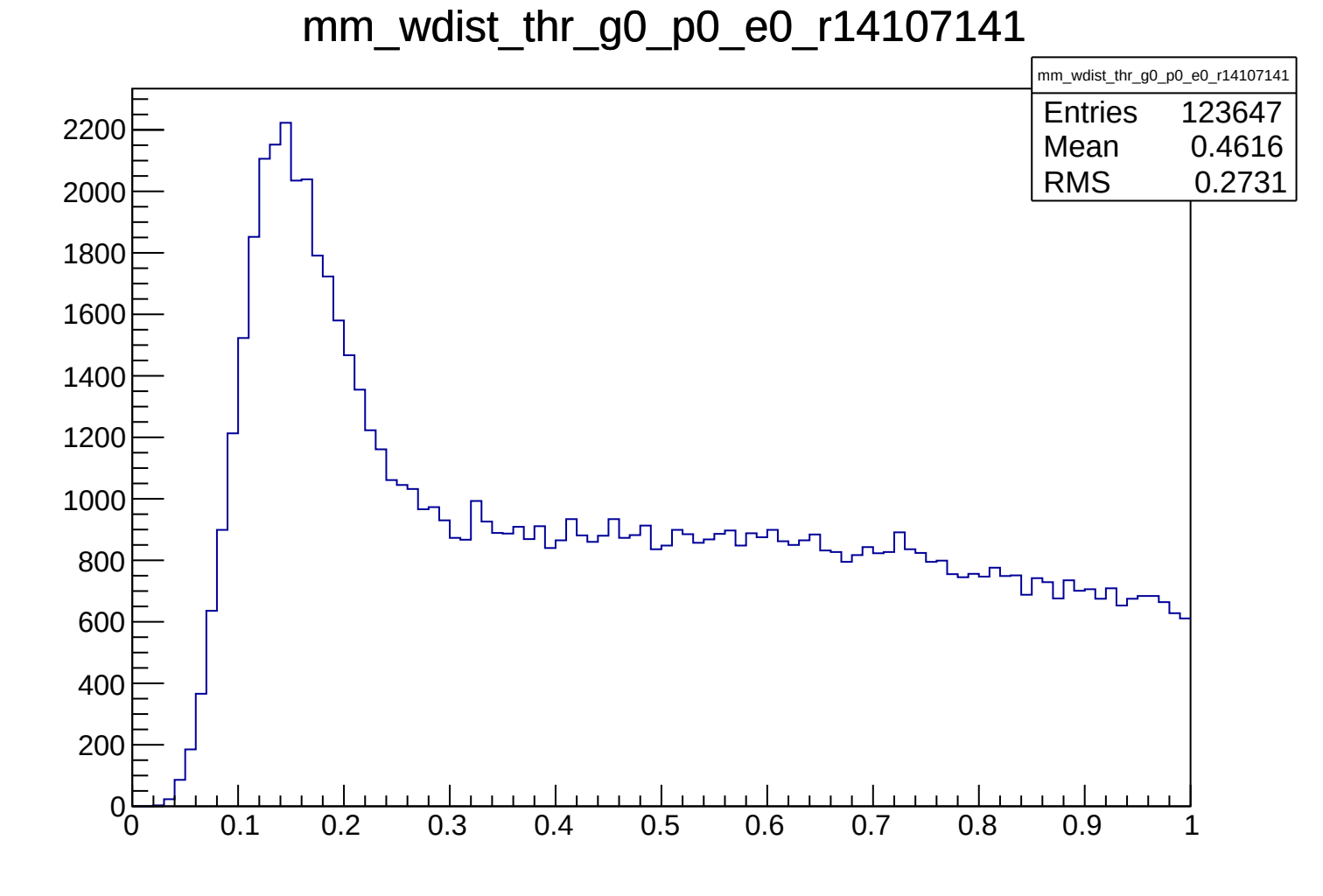
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Entries 123647
Mean 0.4616
RMS 0.2731
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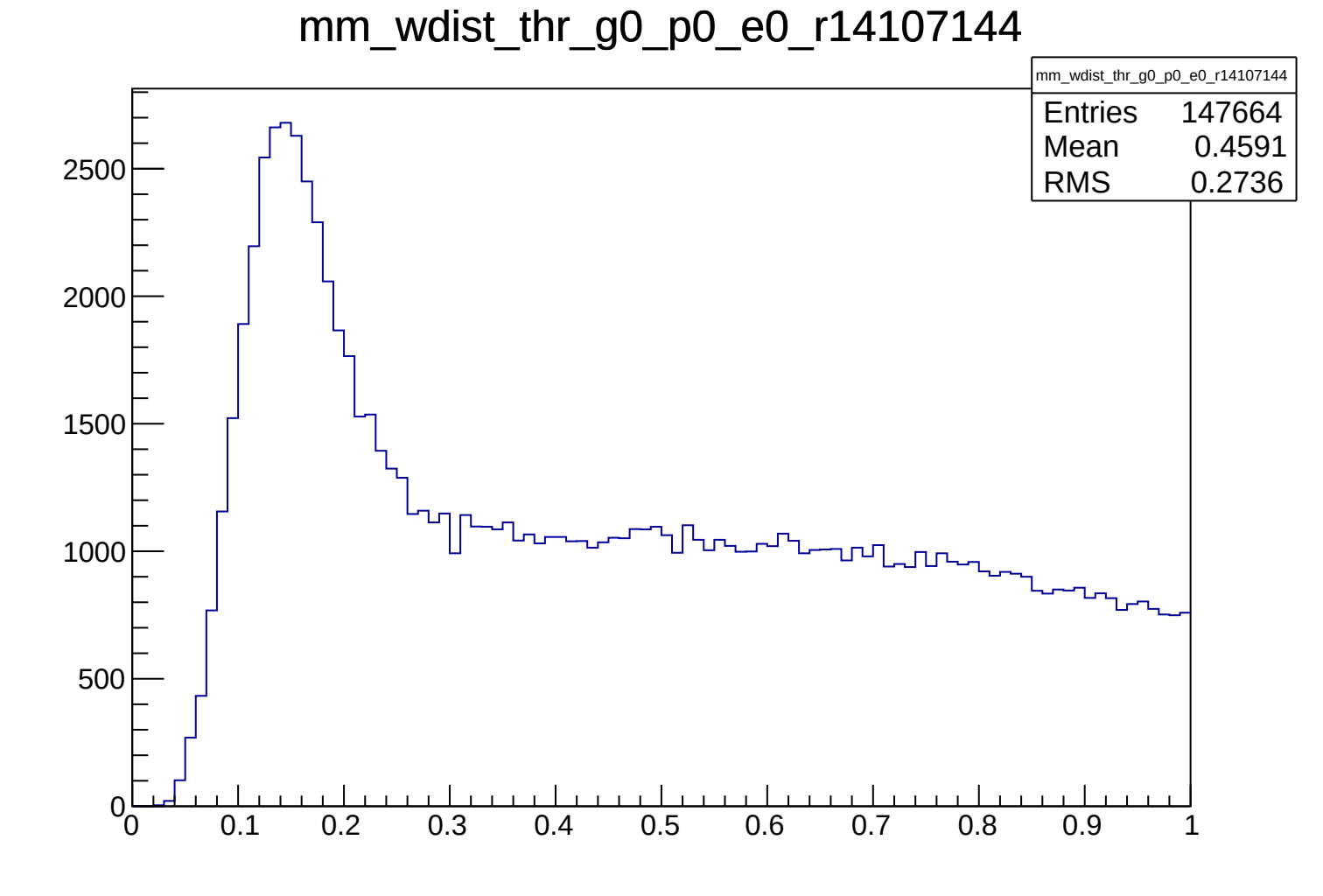
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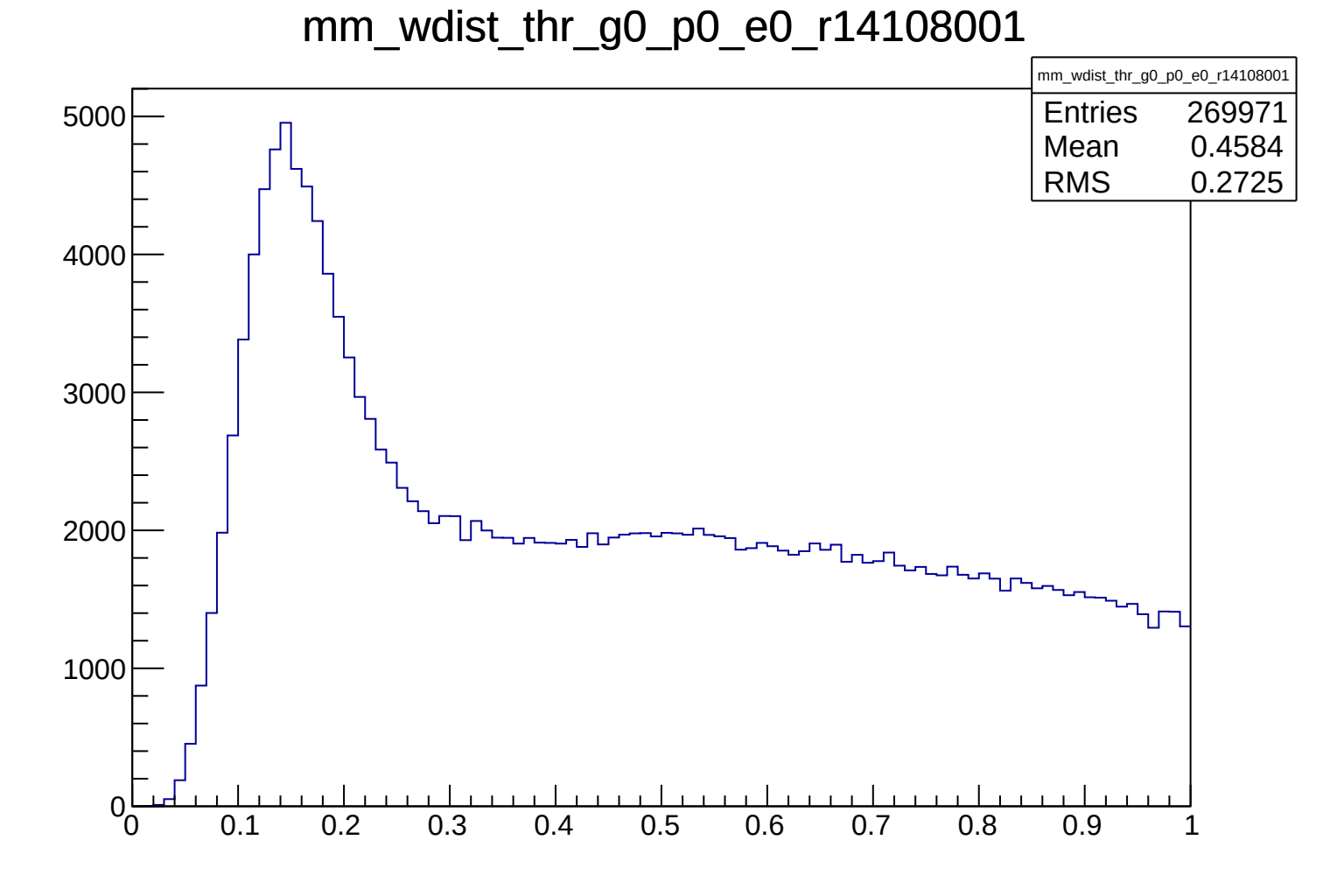
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Entries 269971
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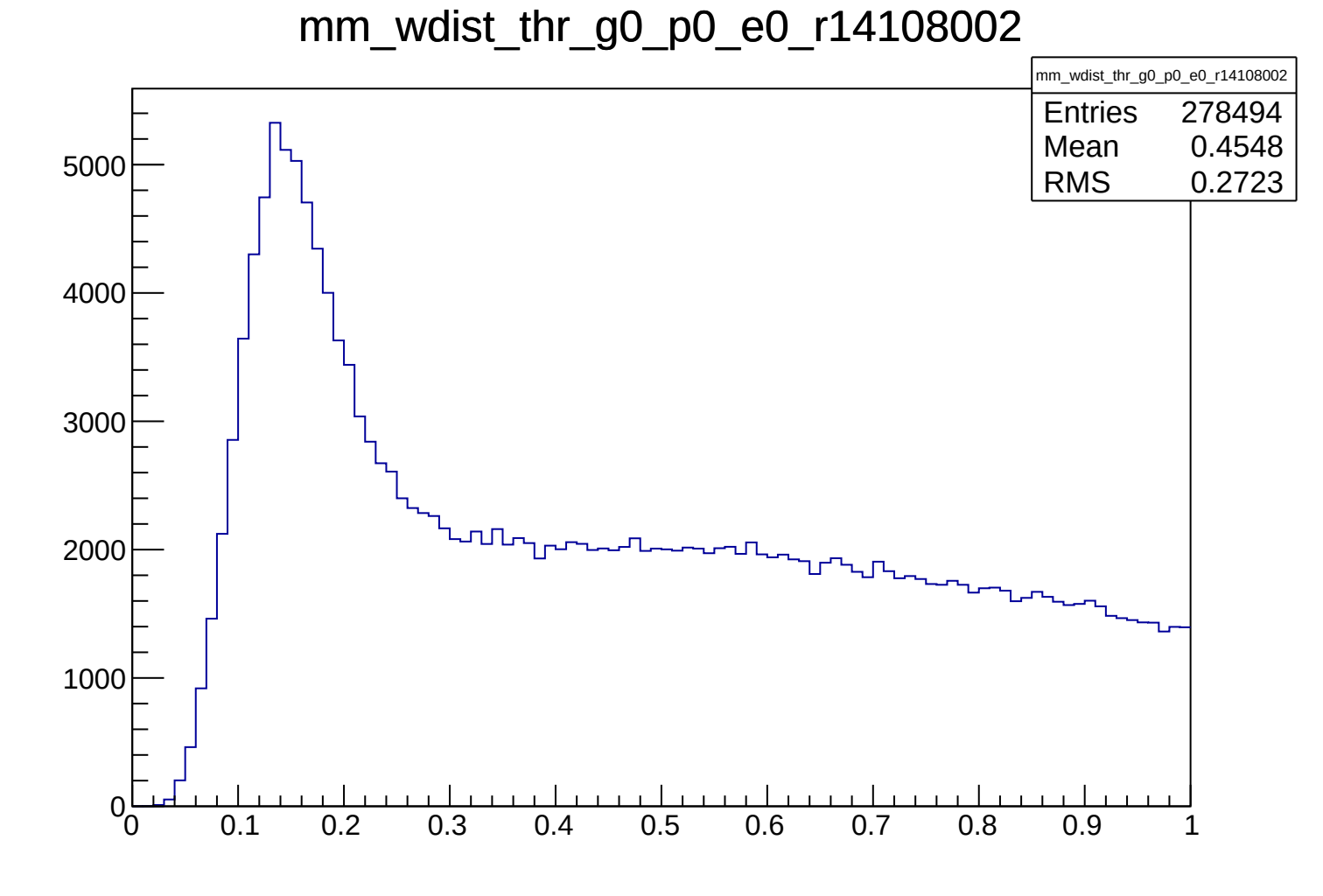
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Entries 278494
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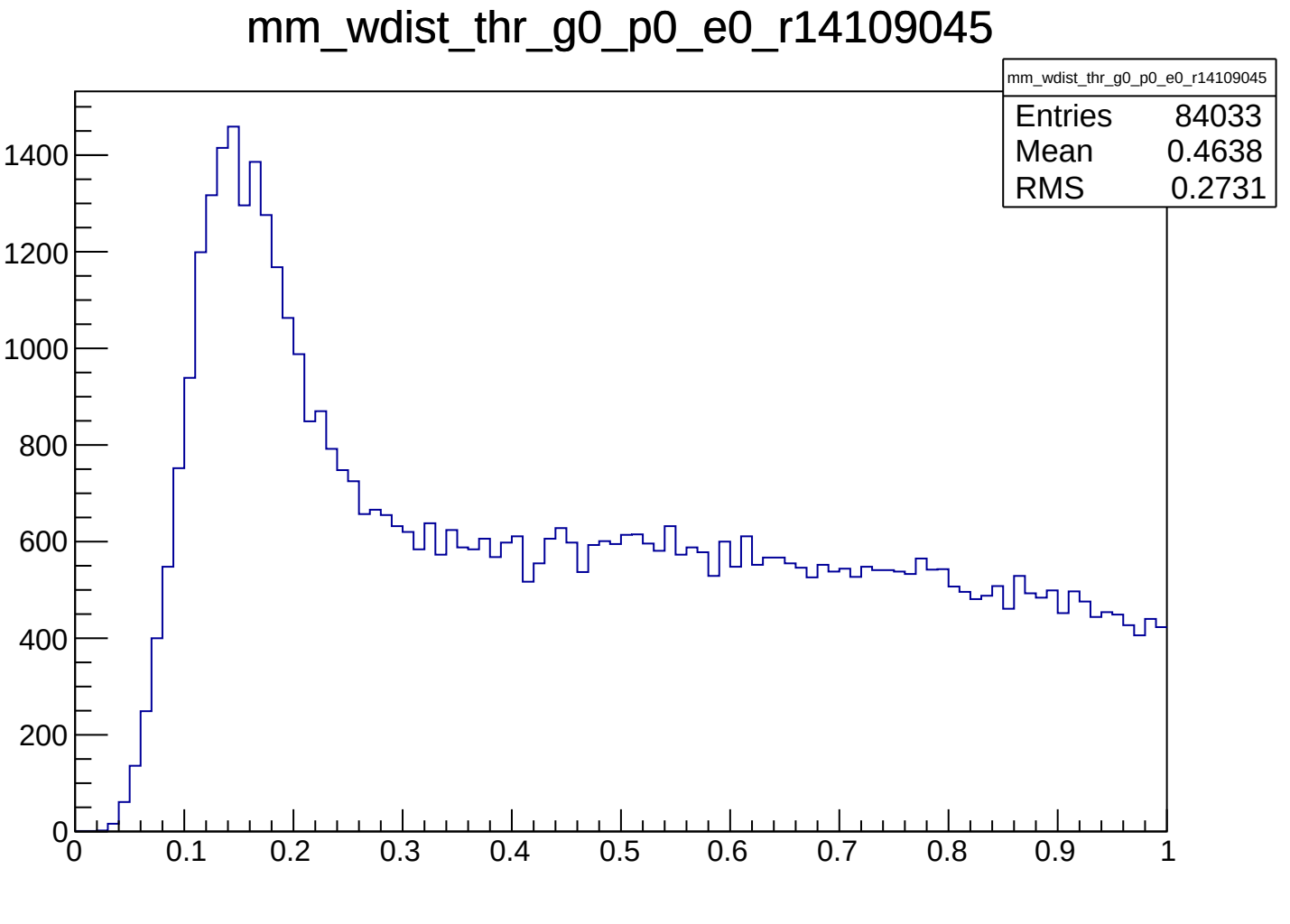
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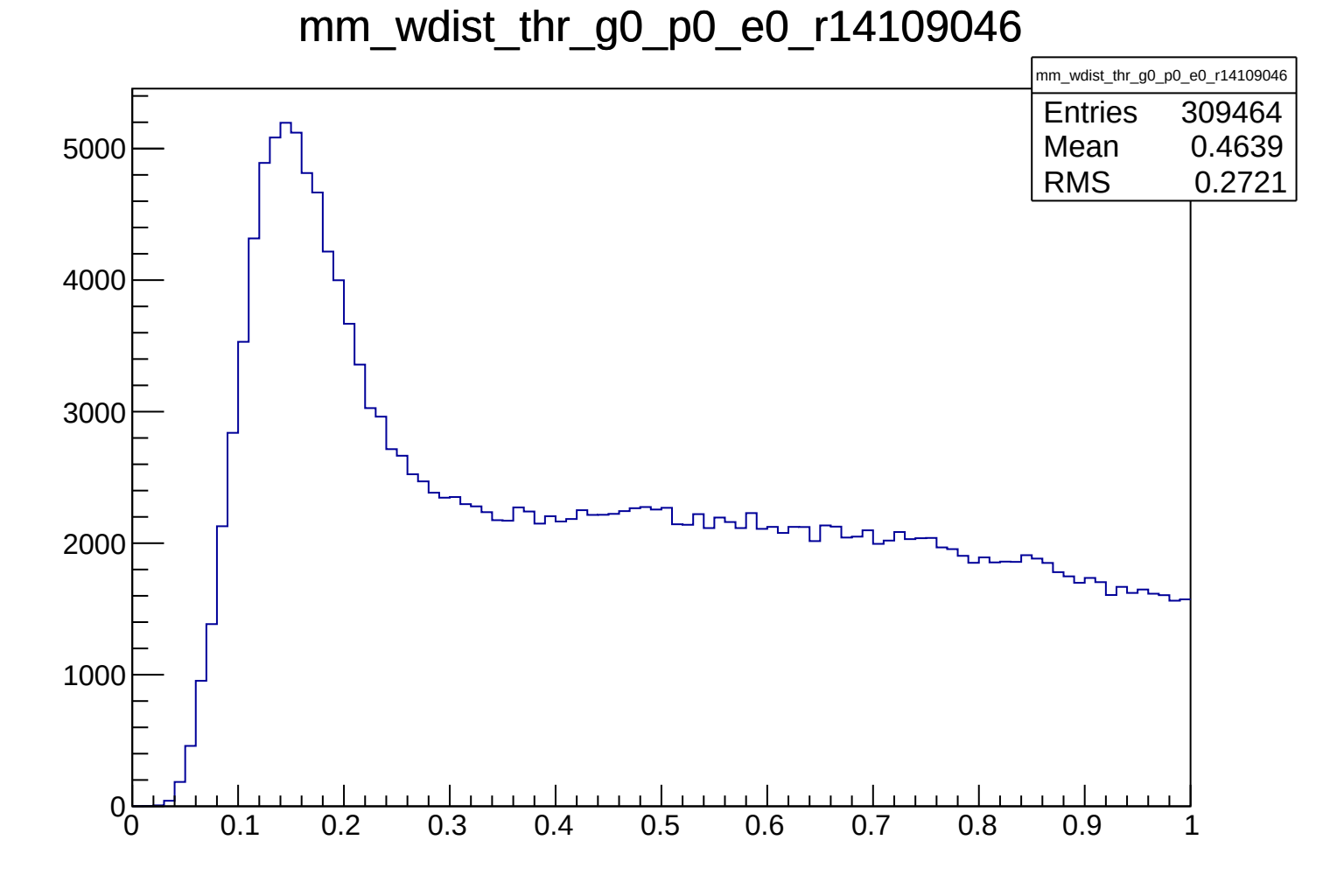
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Entries 309464
Mean 0.4639
RMS 0.2721
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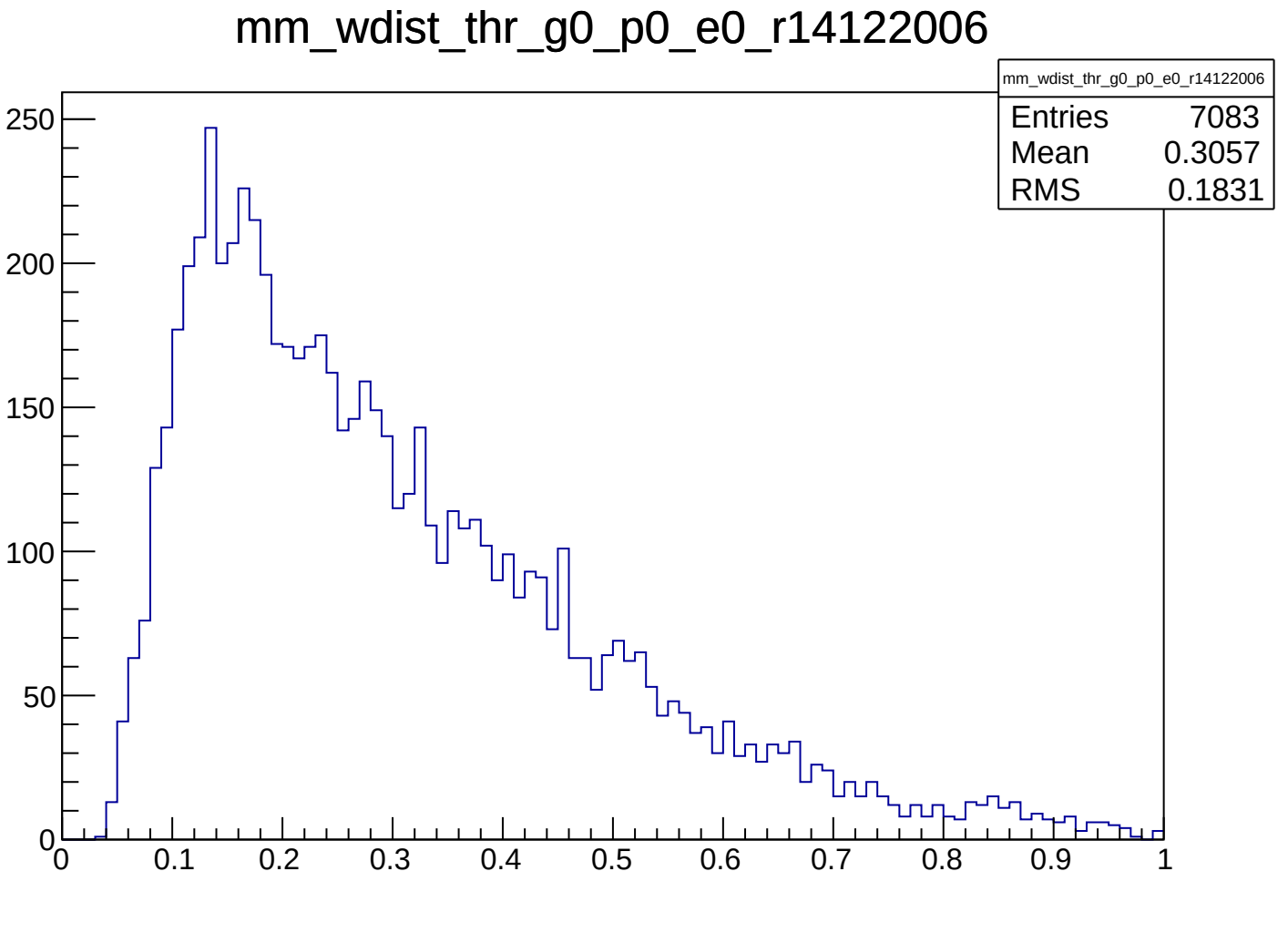
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Entries 7083
Mean 0.3057
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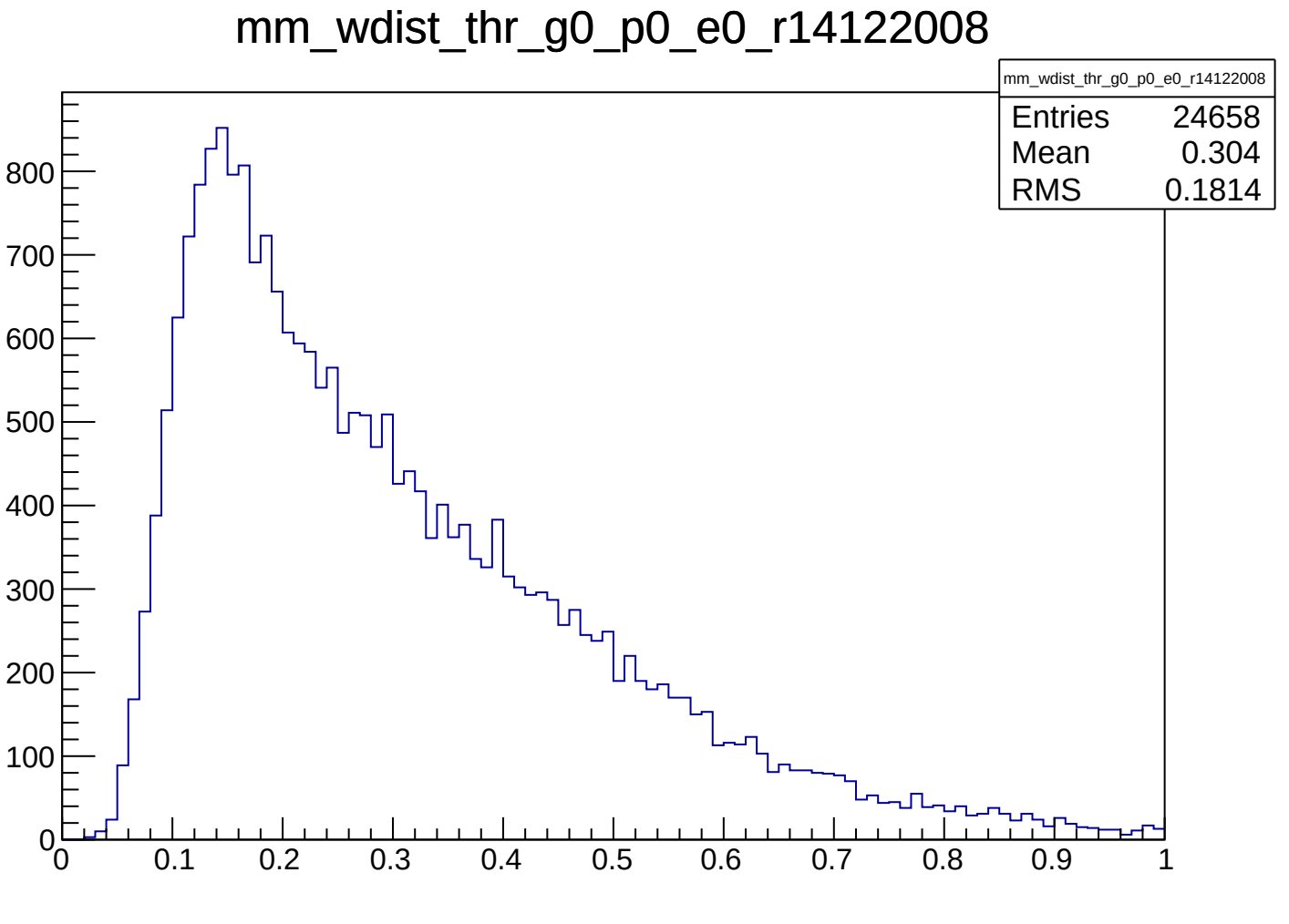
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Mean 0.304
RMS 0.1814
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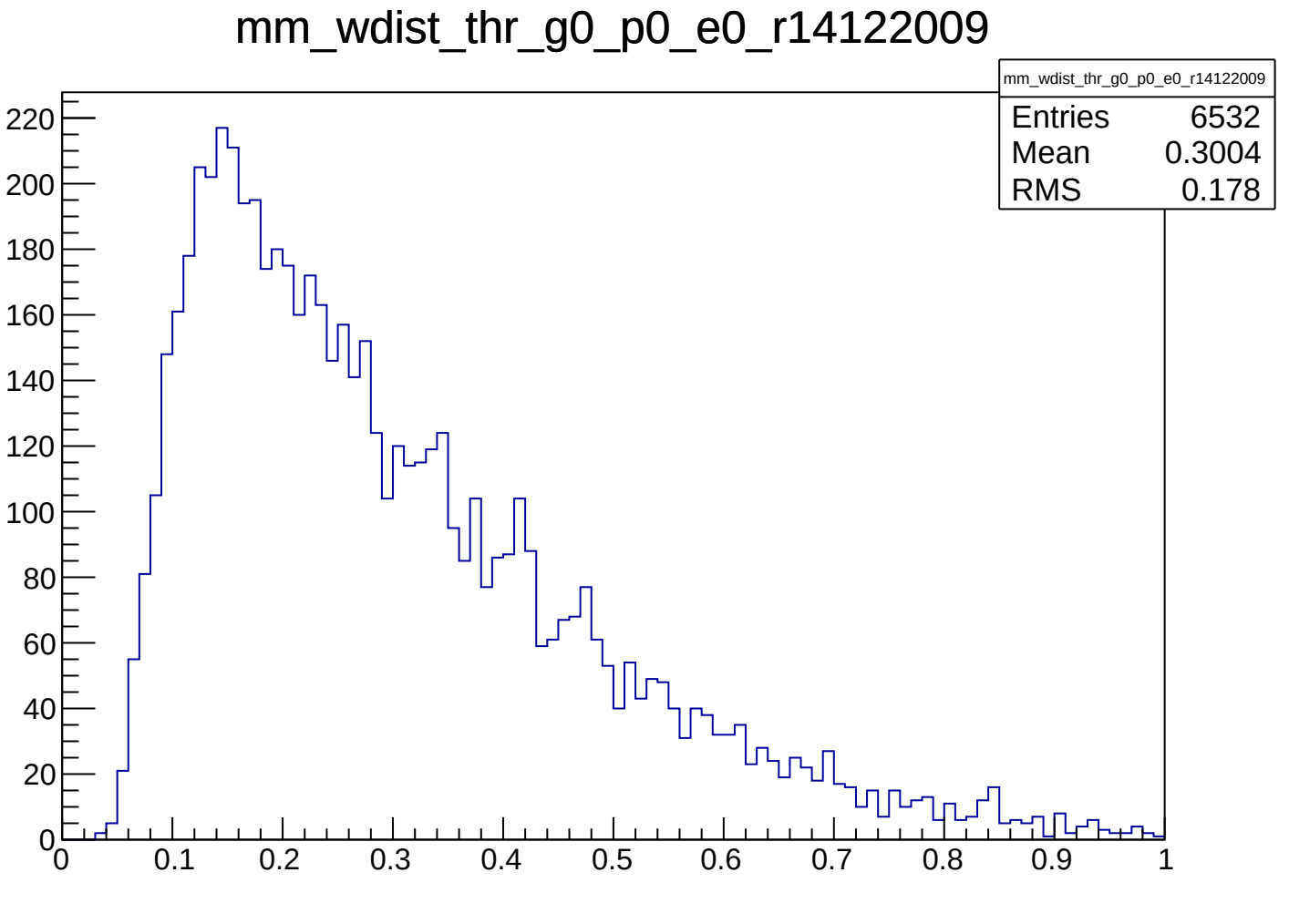
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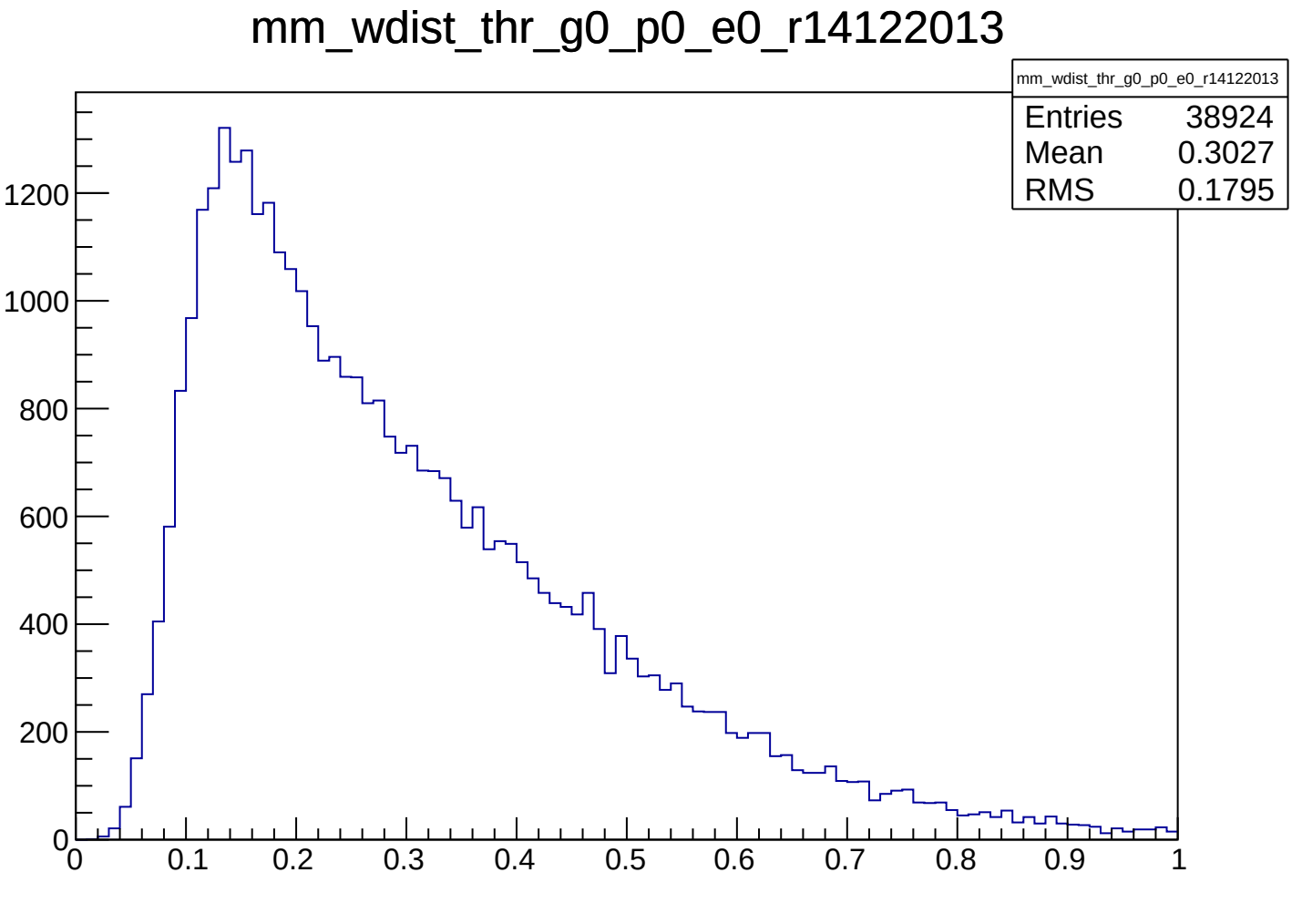
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Entries 38924
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RMS 0.1795
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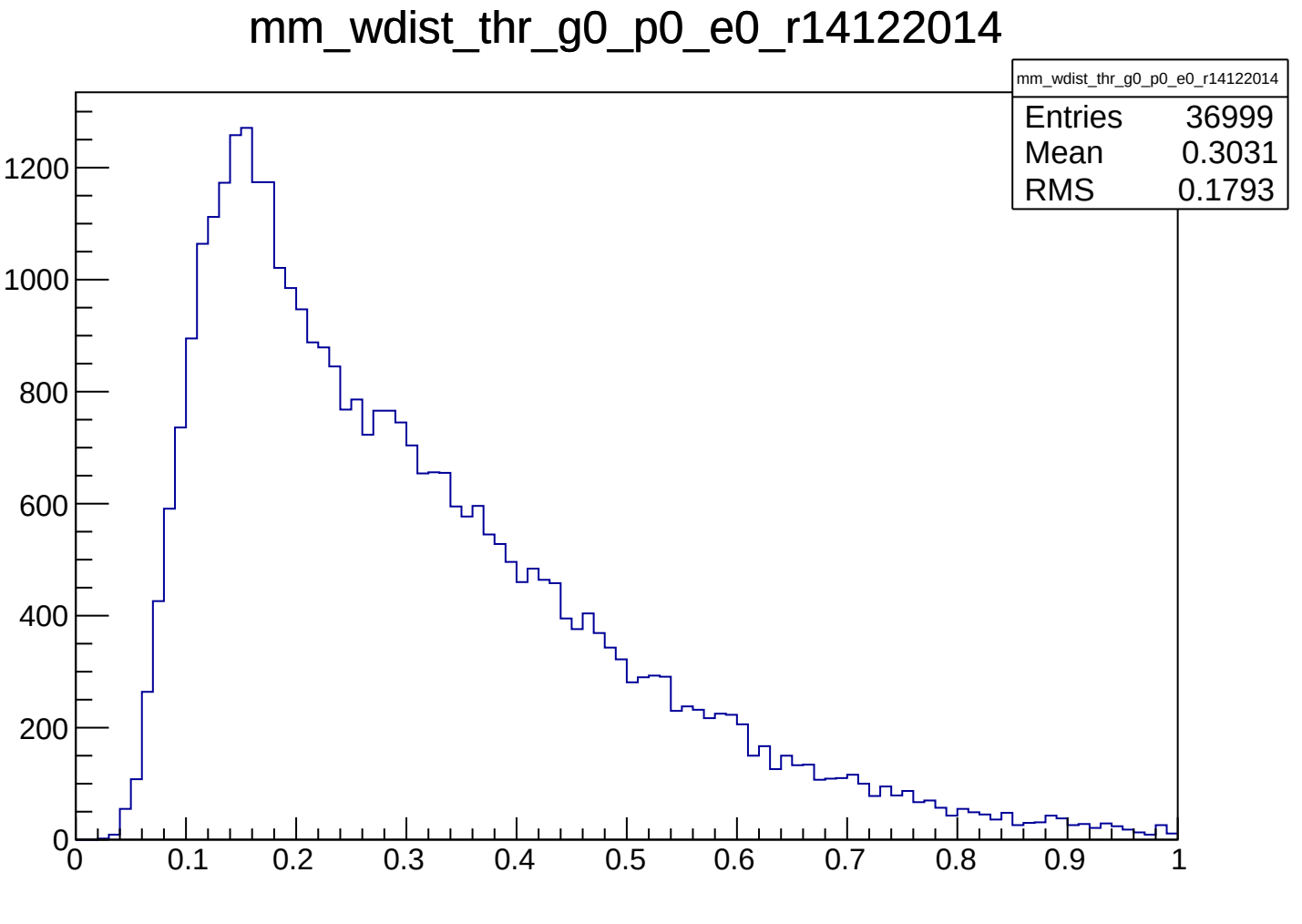
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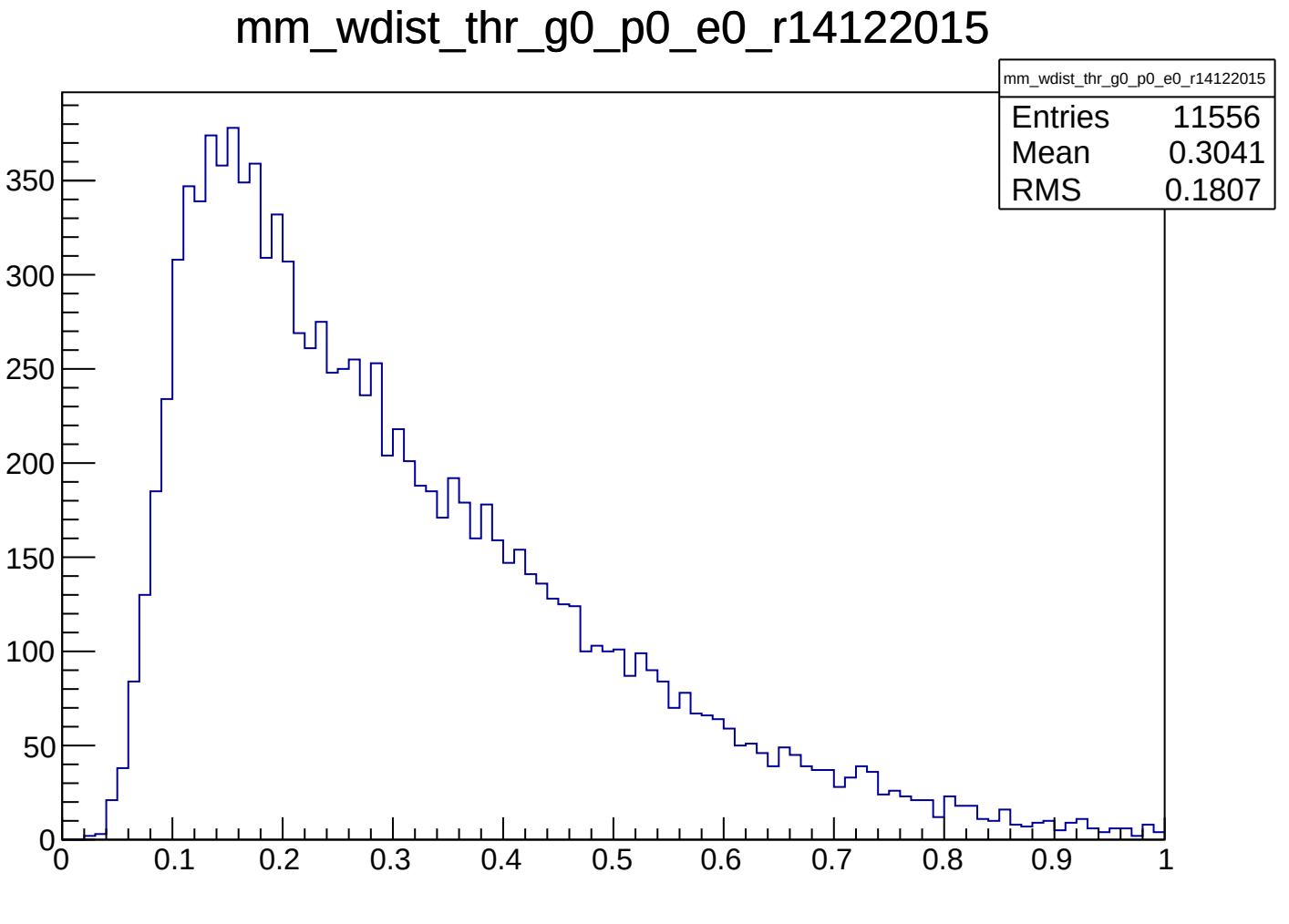
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Entries 11556
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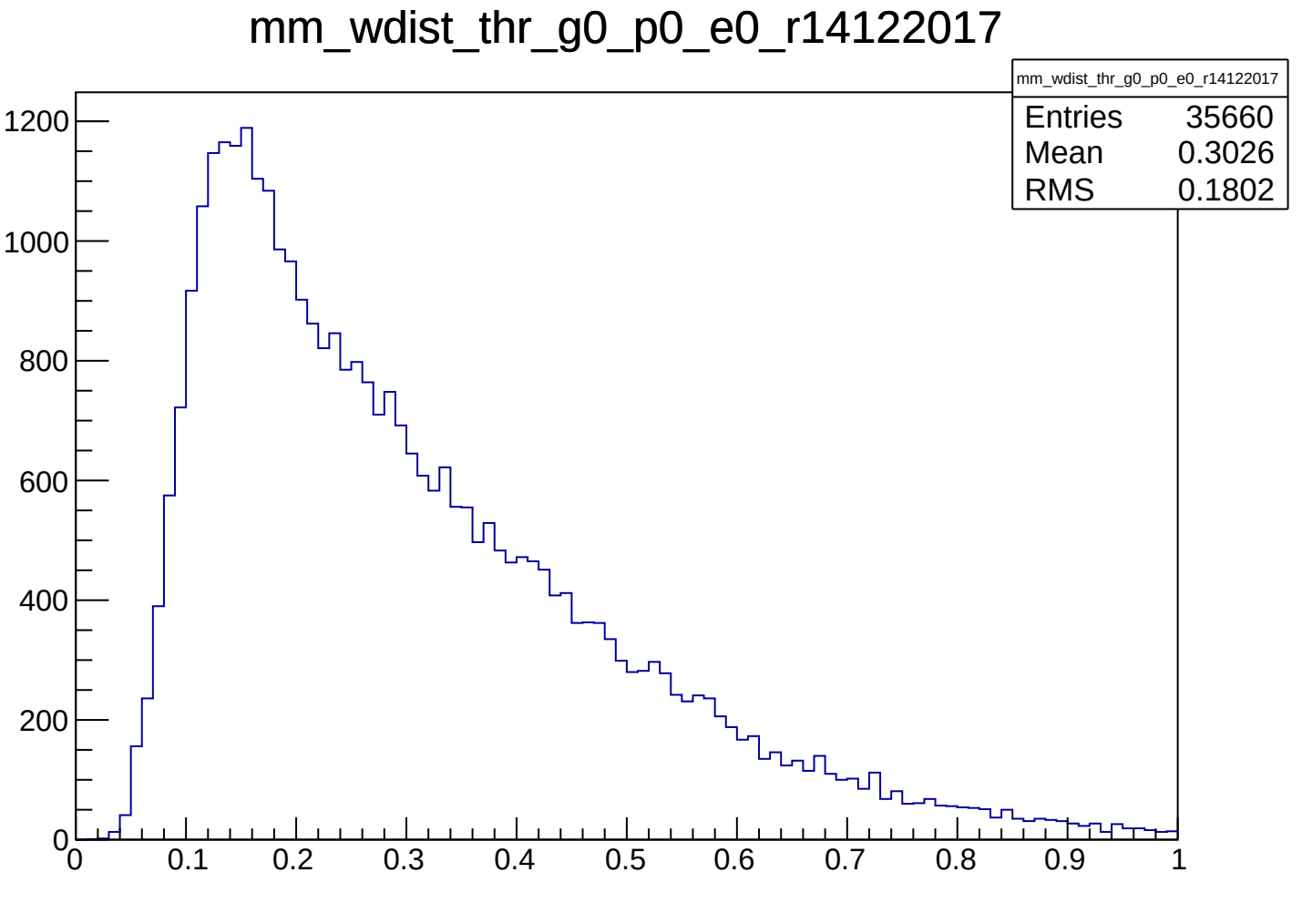
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Entries 35660
Mean 0.3026
RMS 0.1802
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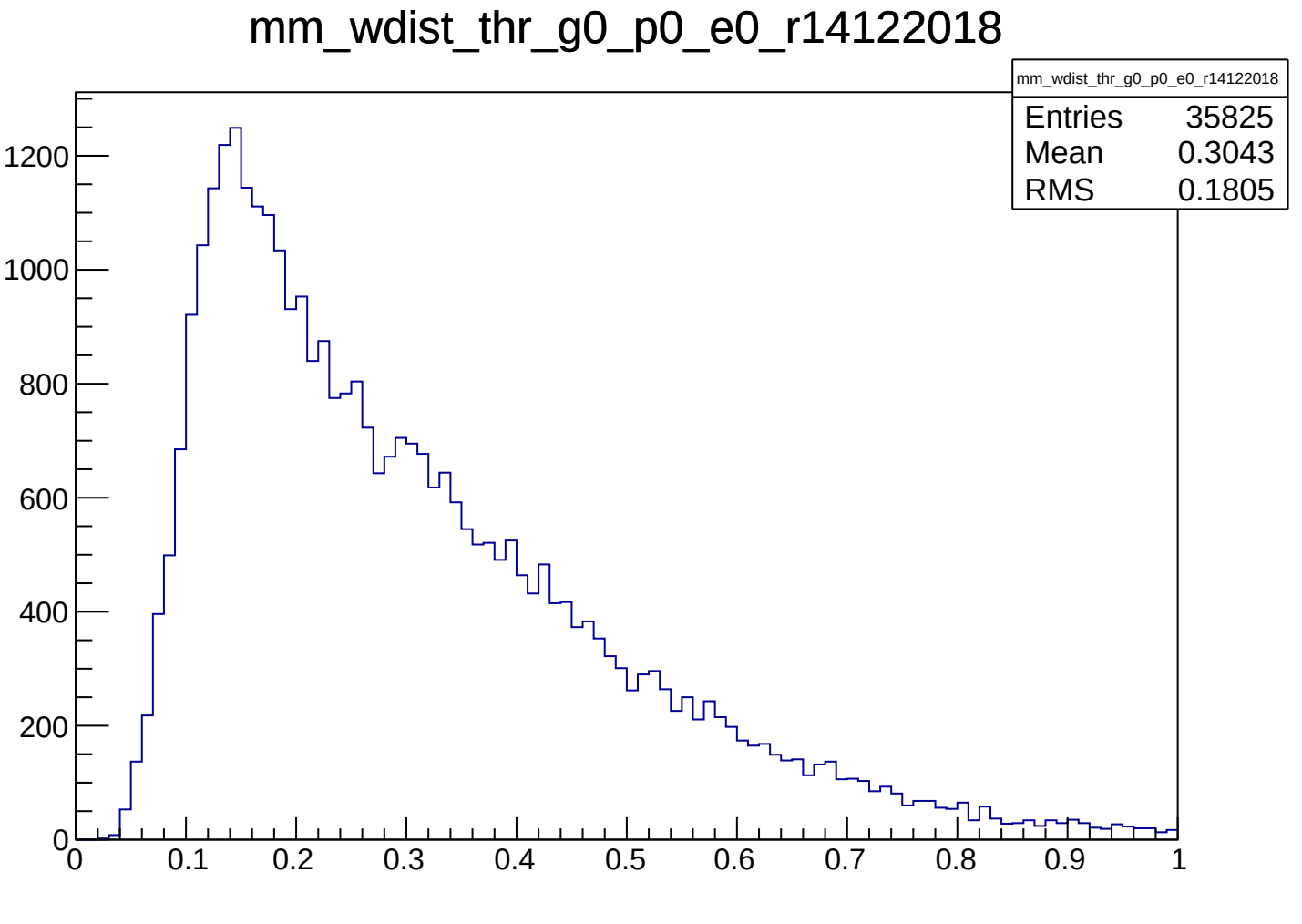
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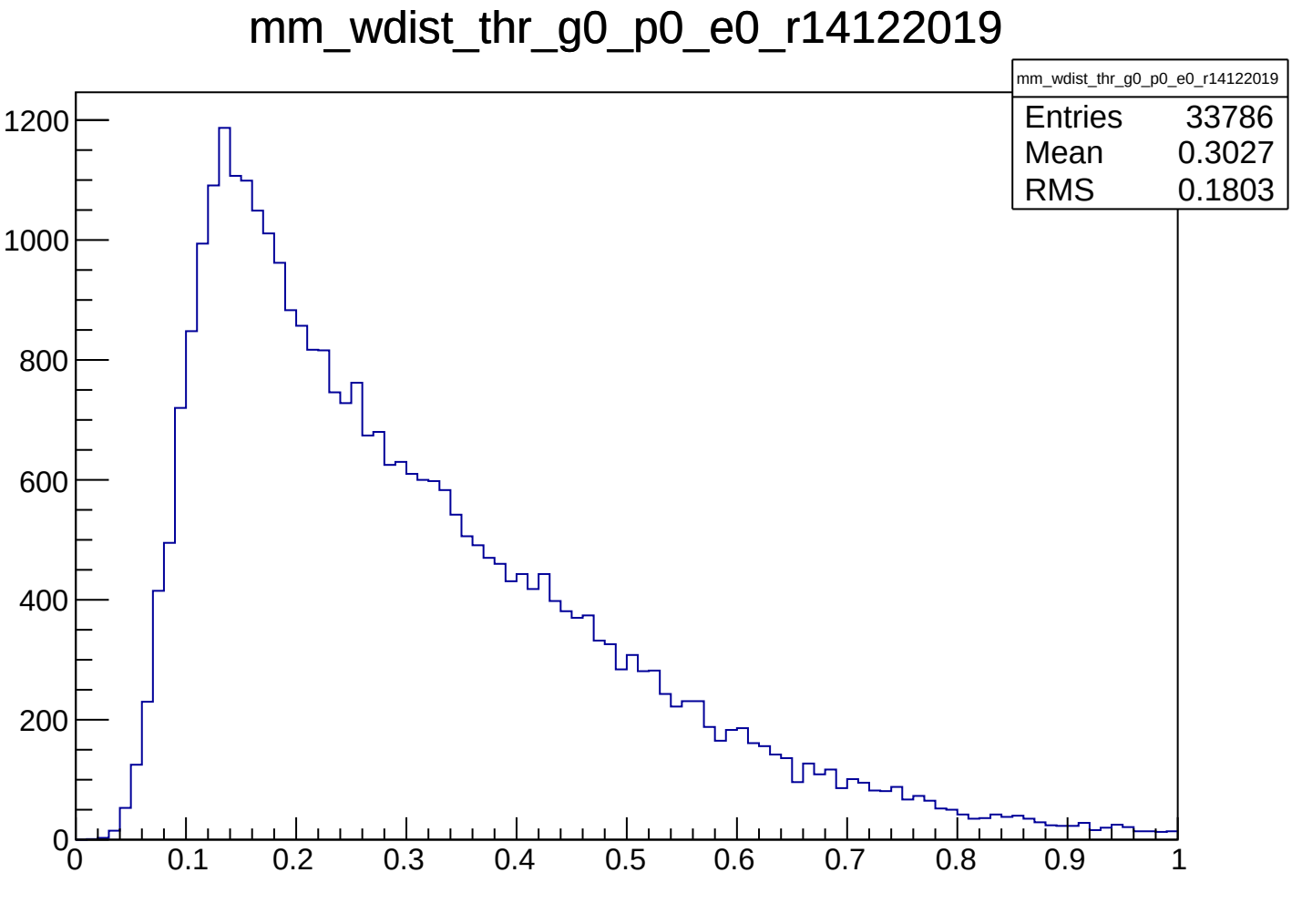
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Entries 33786
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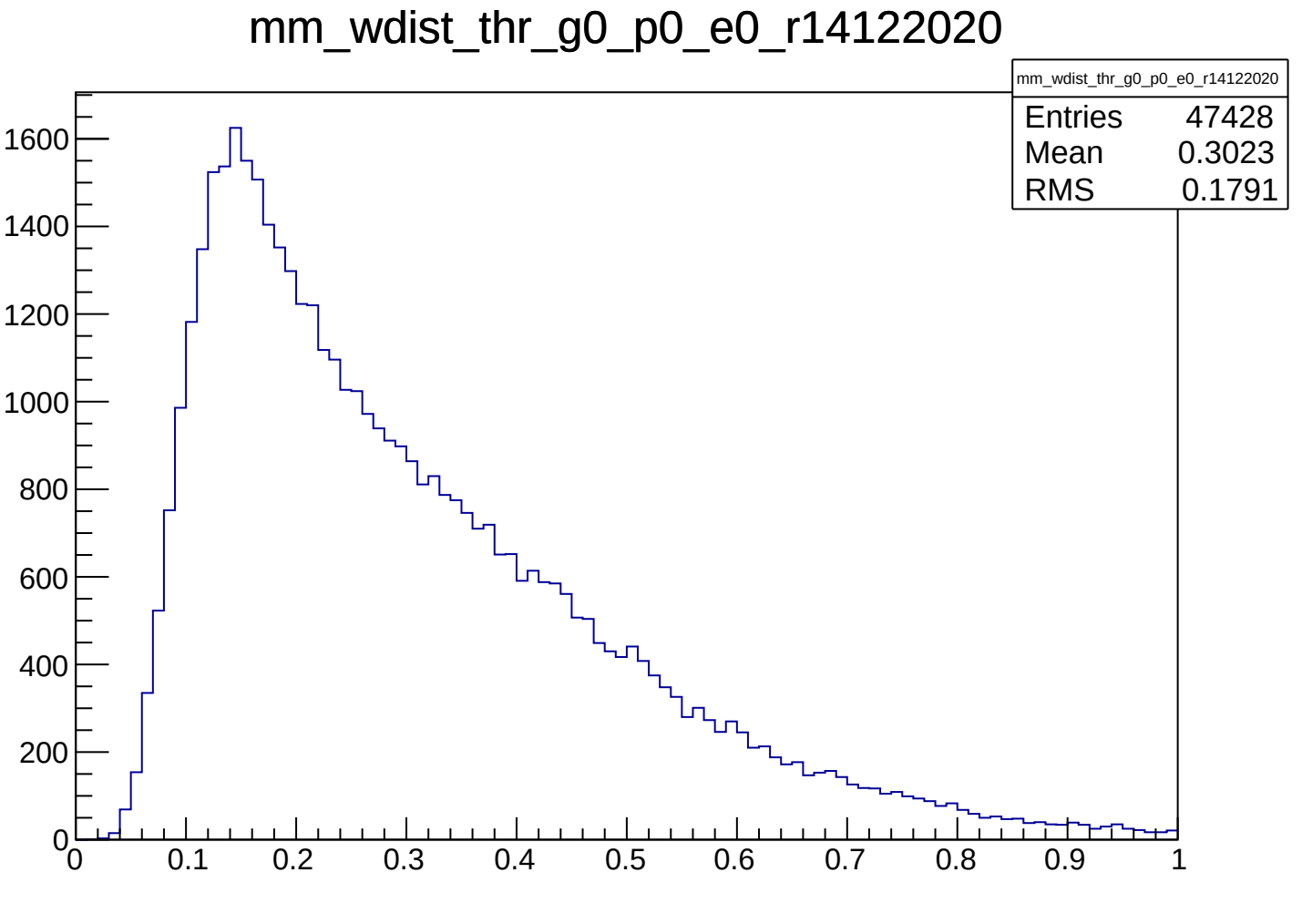
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Entries 47428
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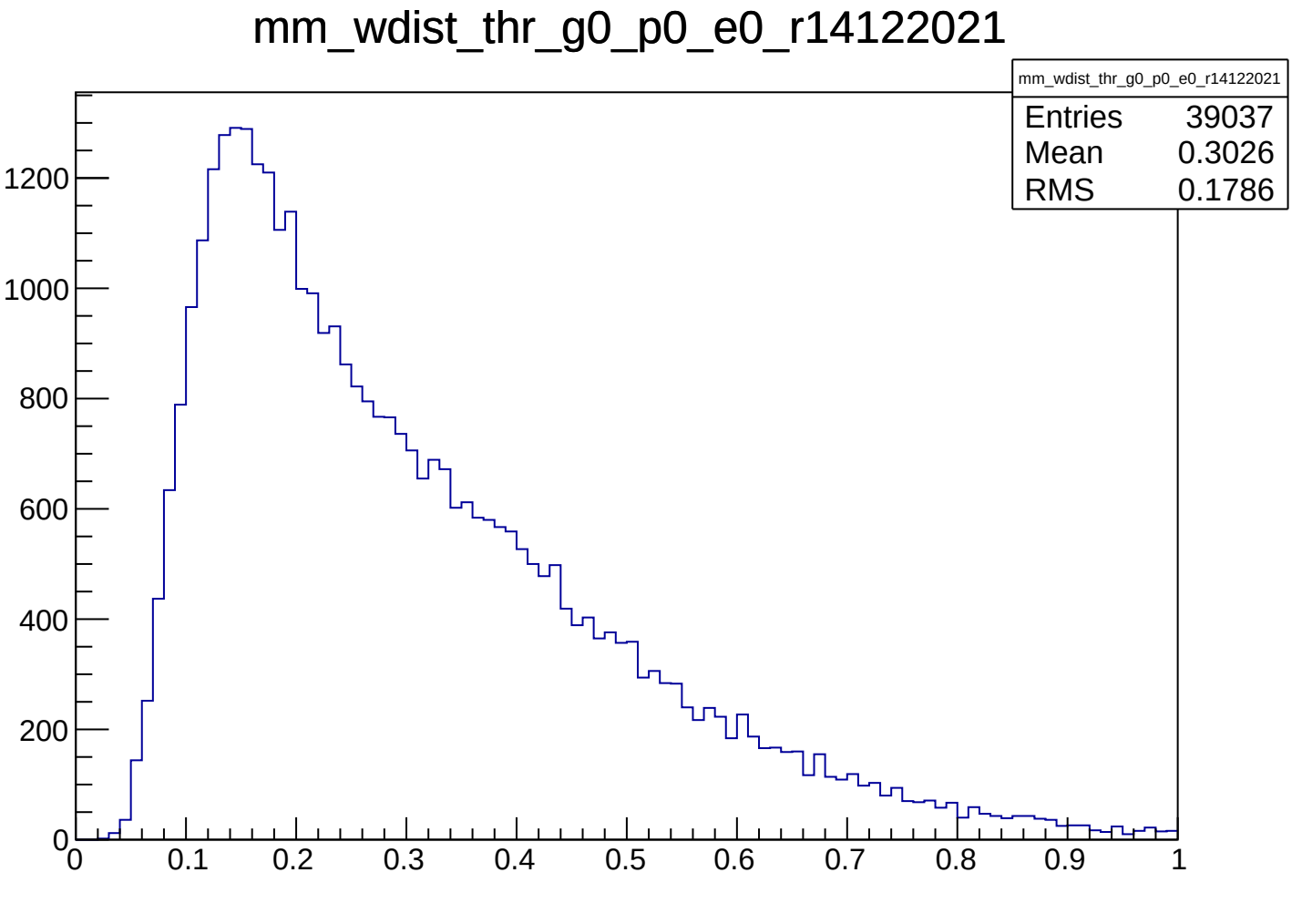
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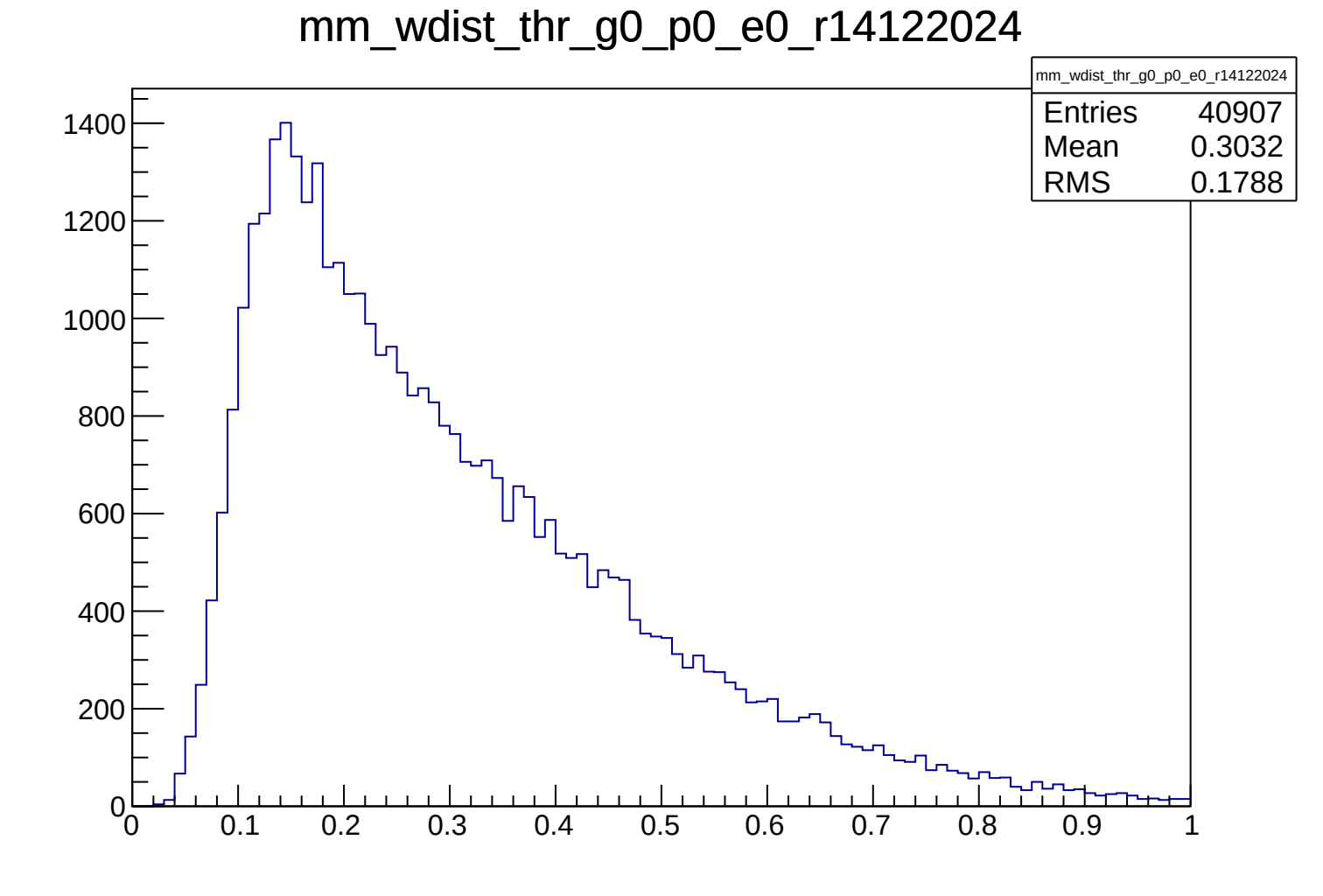
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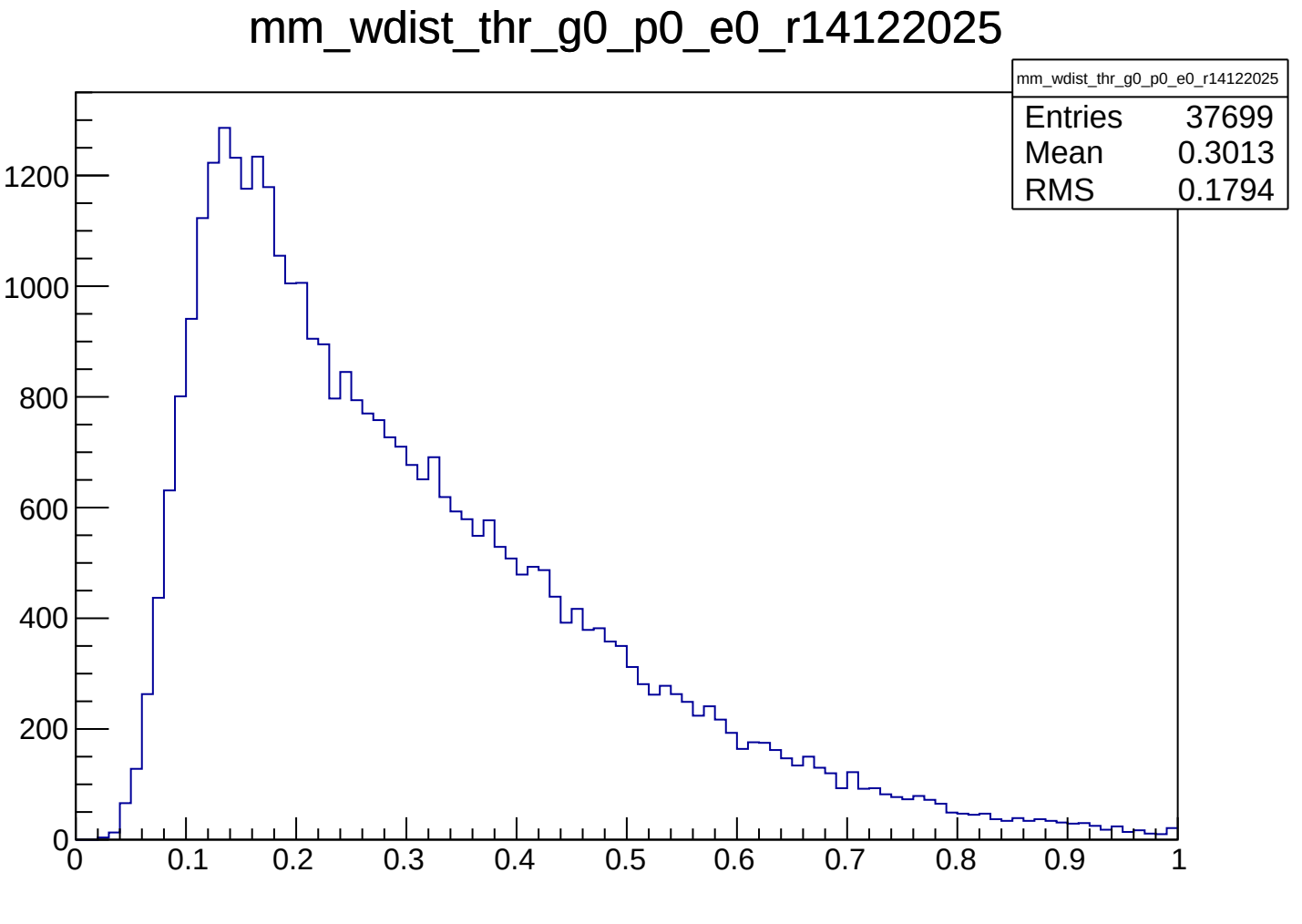
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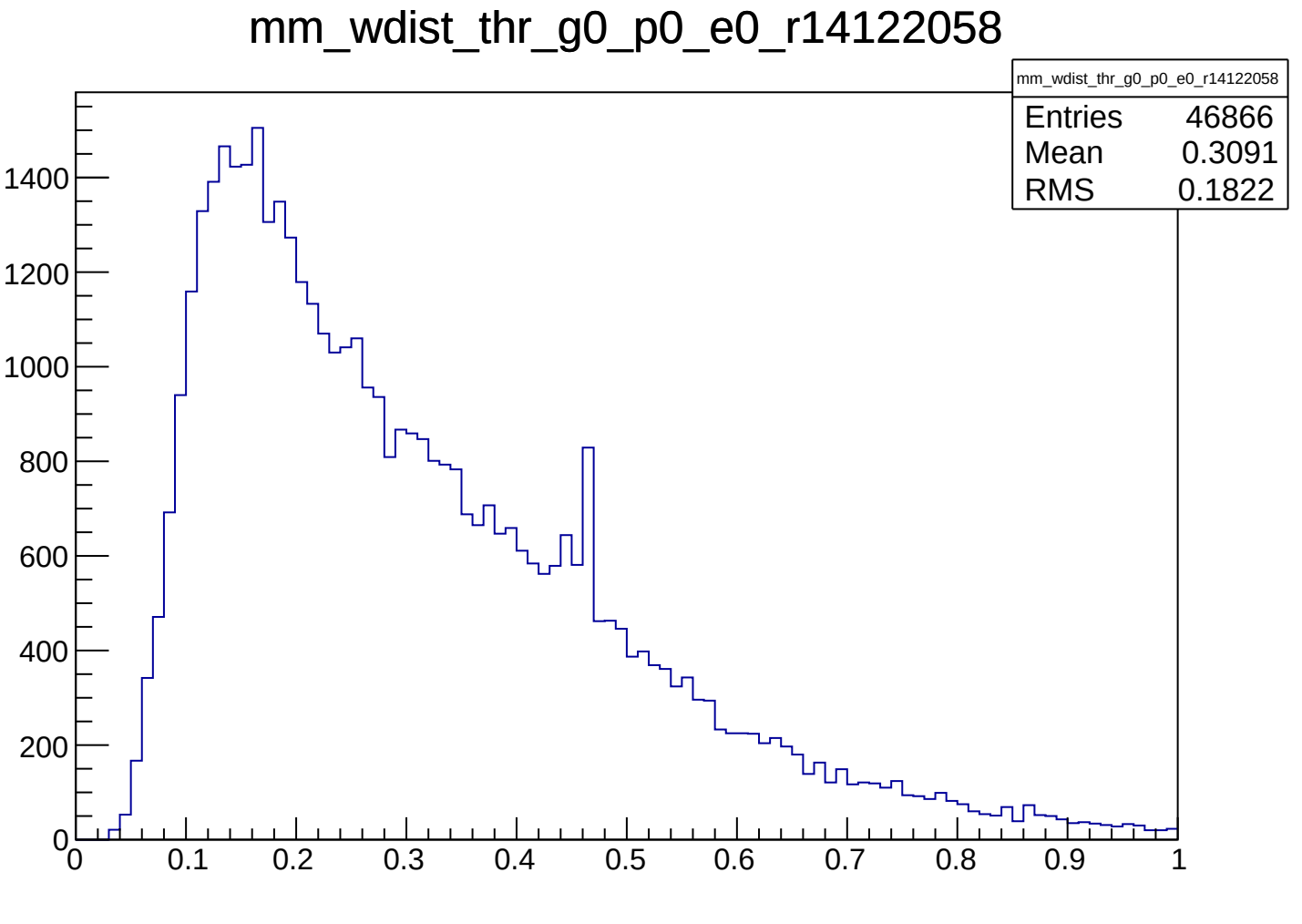
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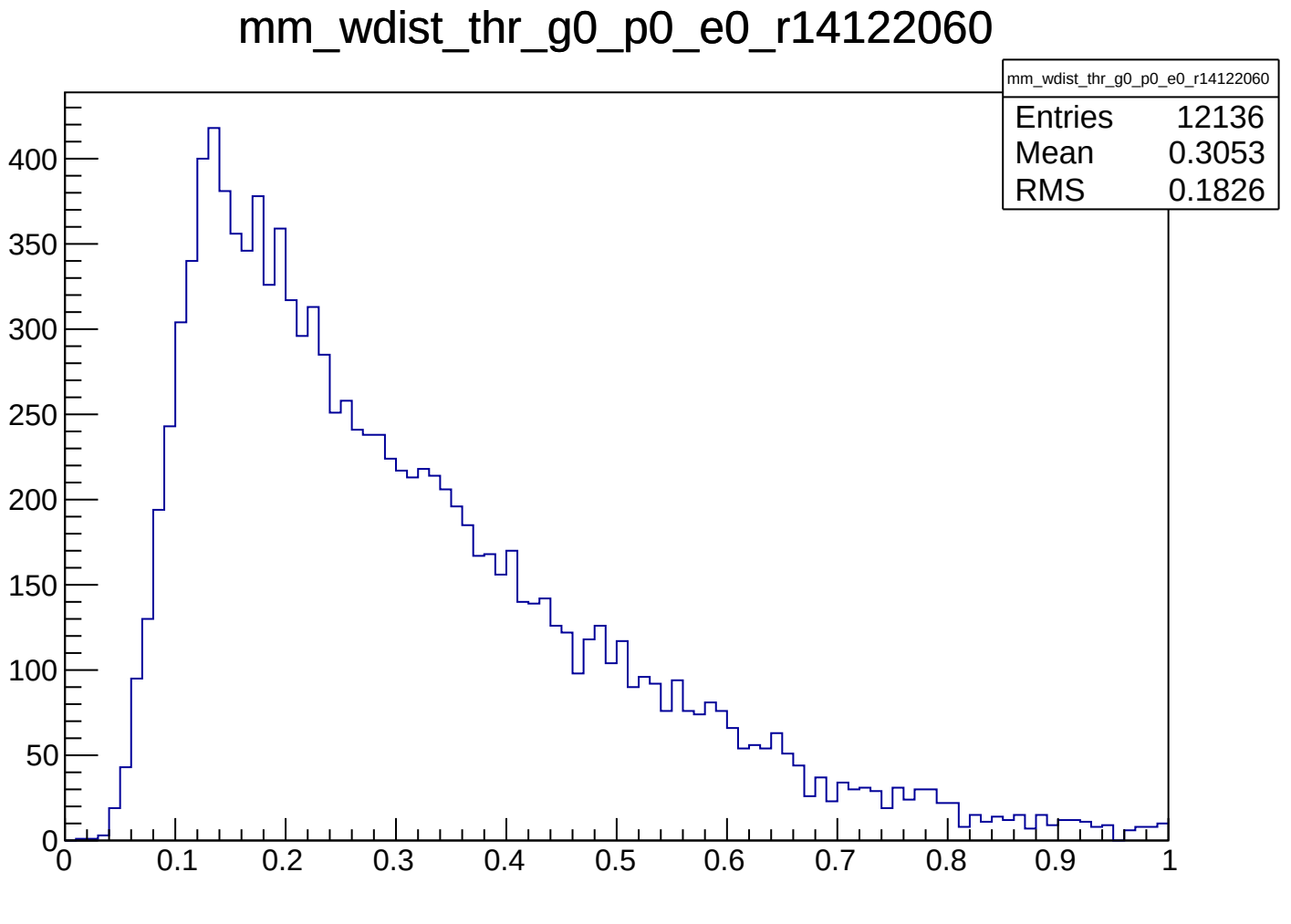
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Entries 12136
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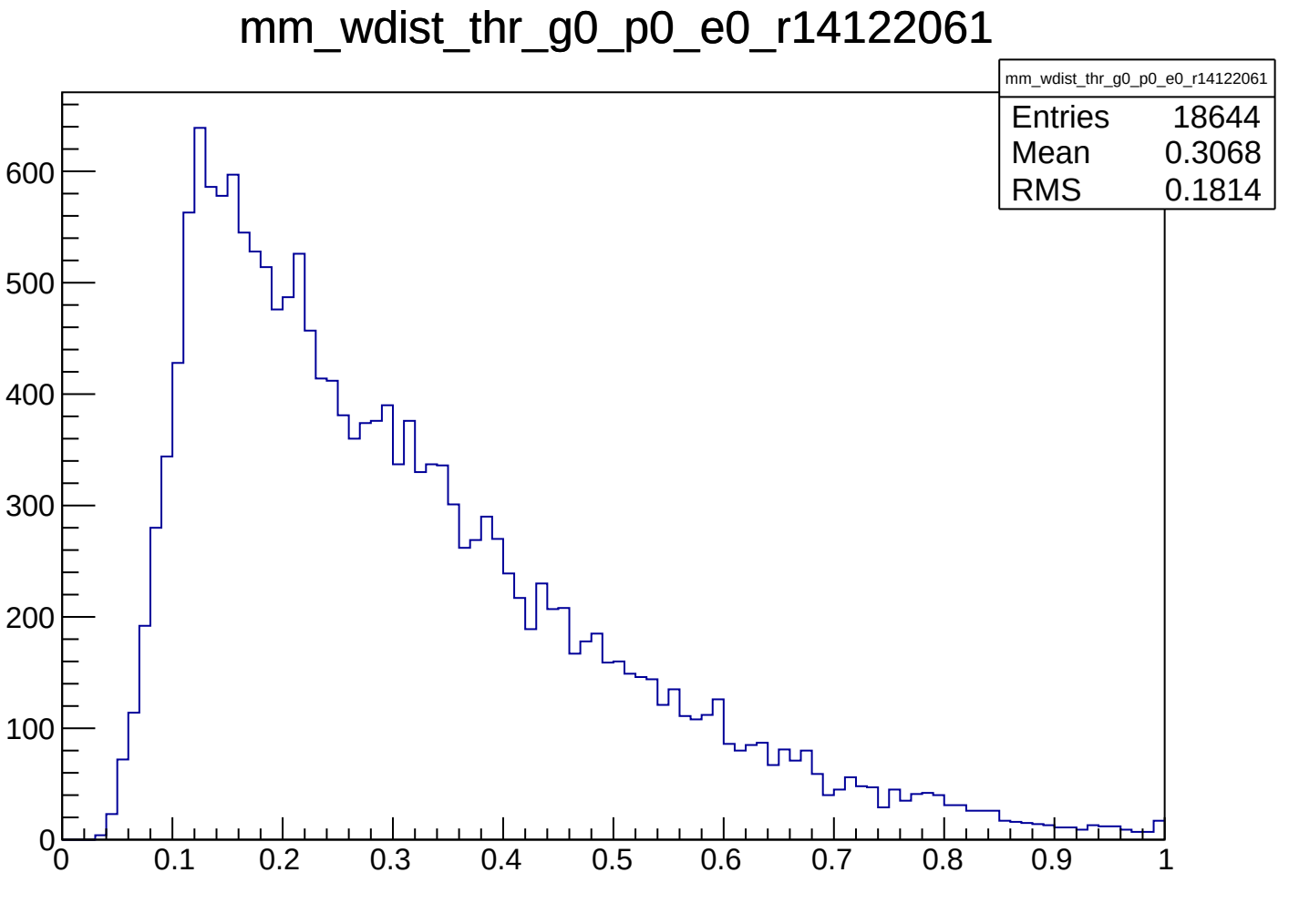
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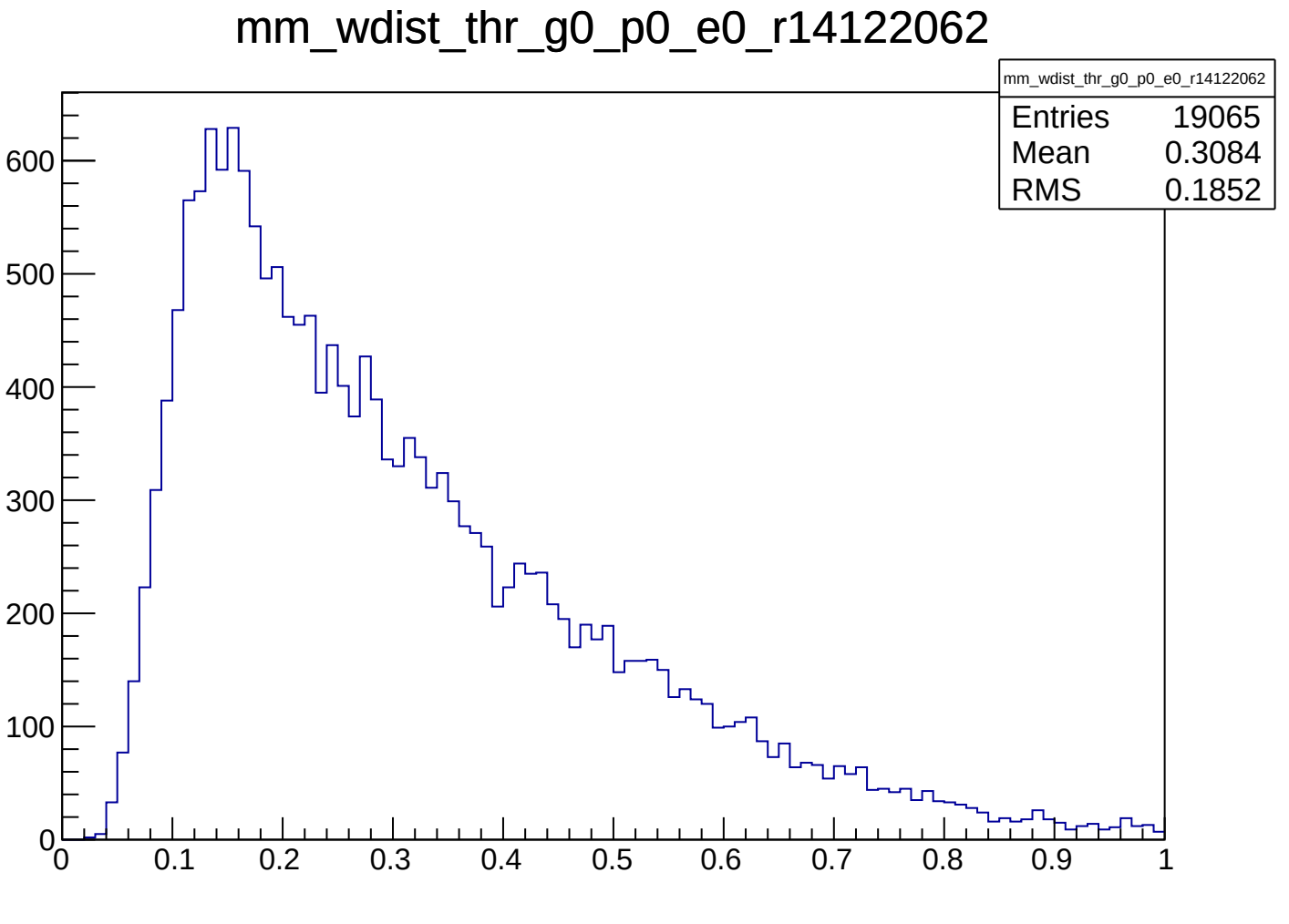
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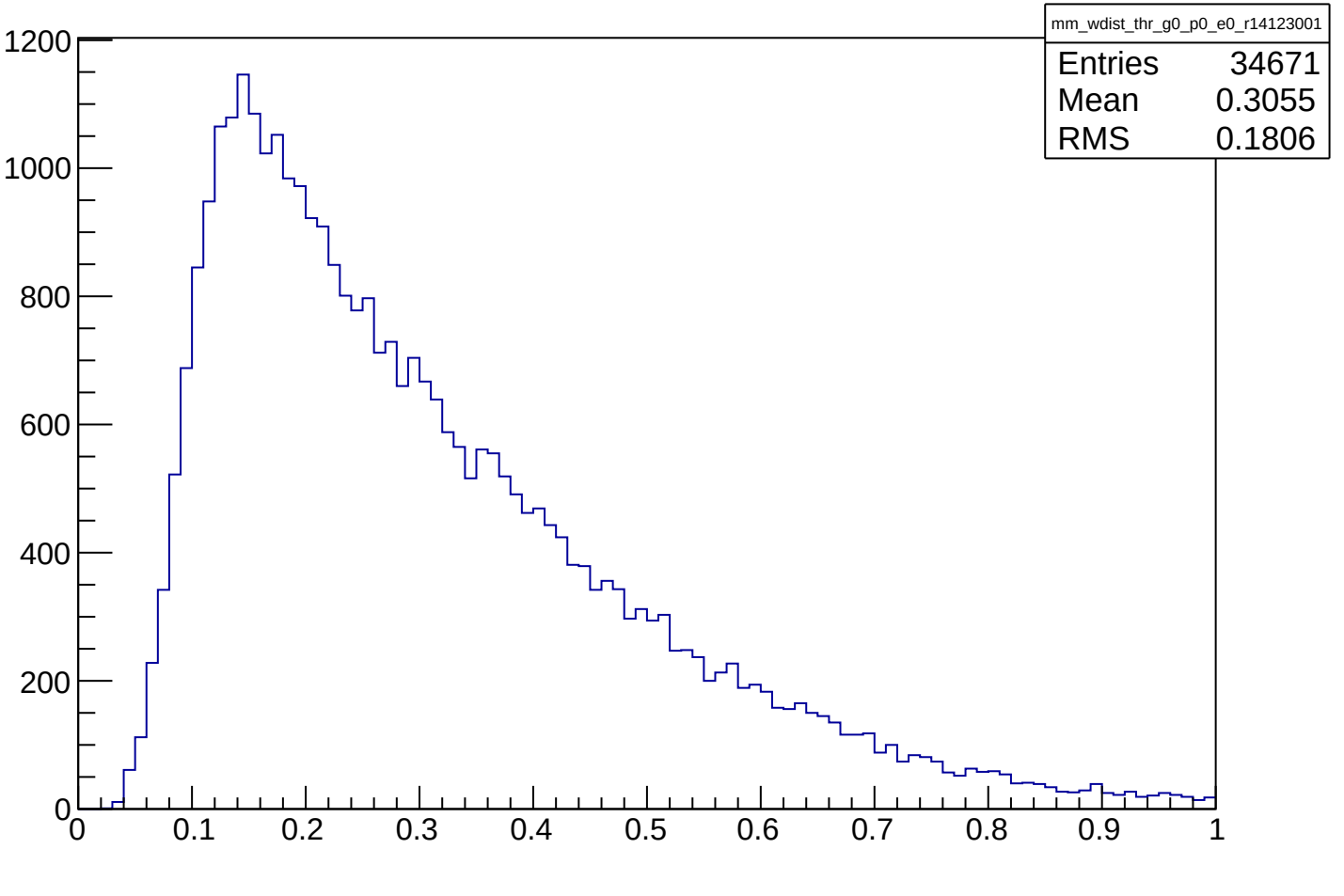
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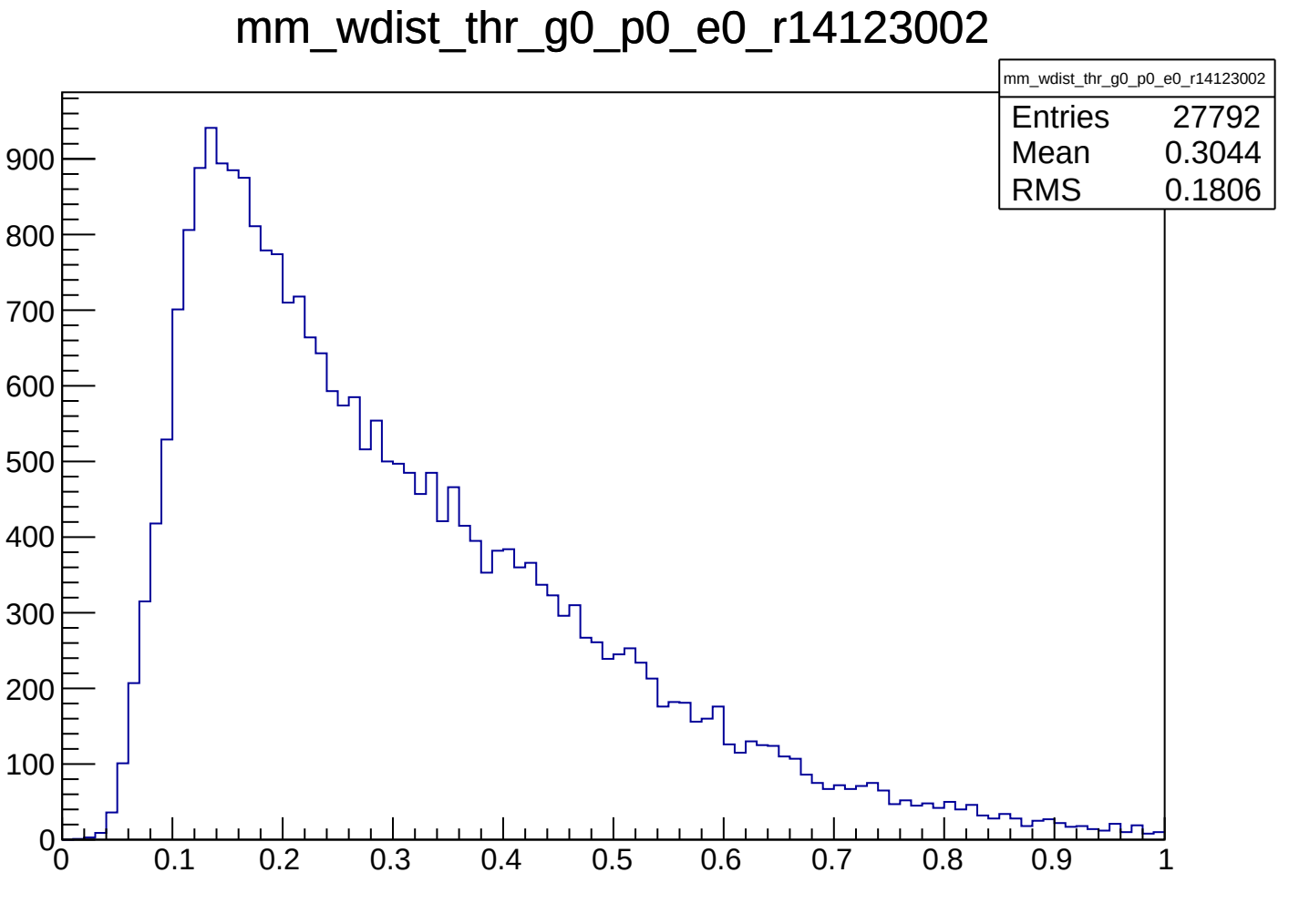
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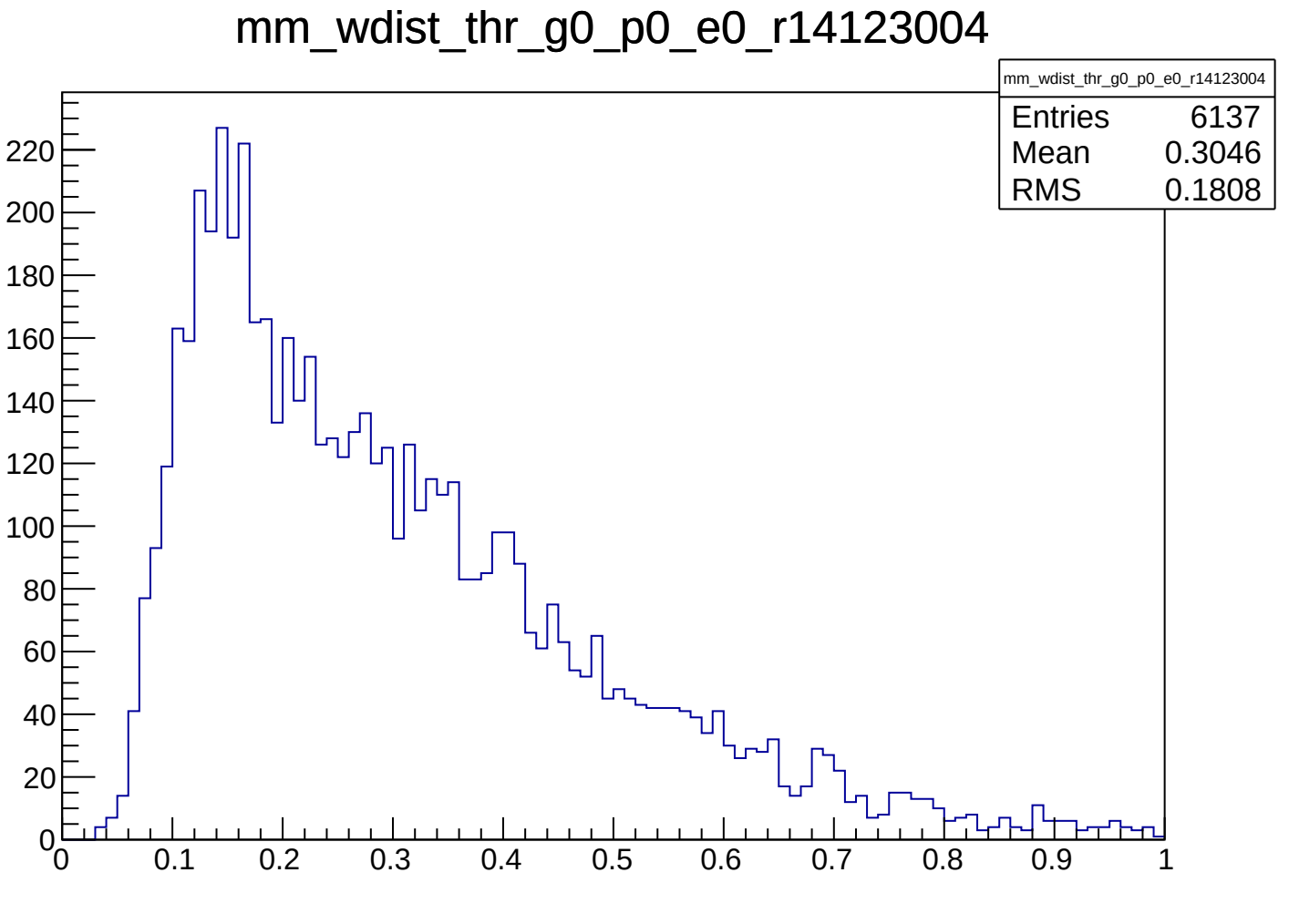
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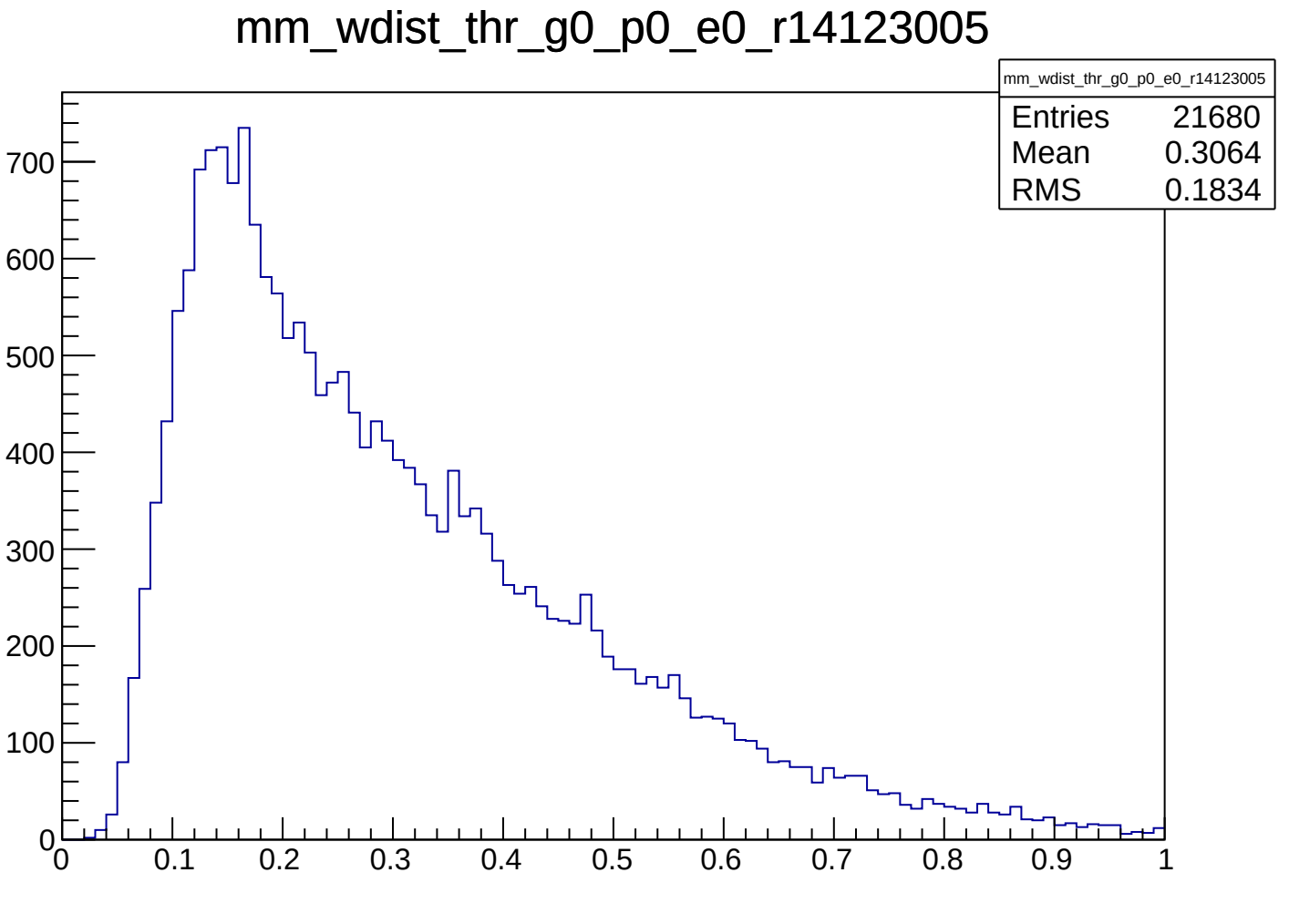
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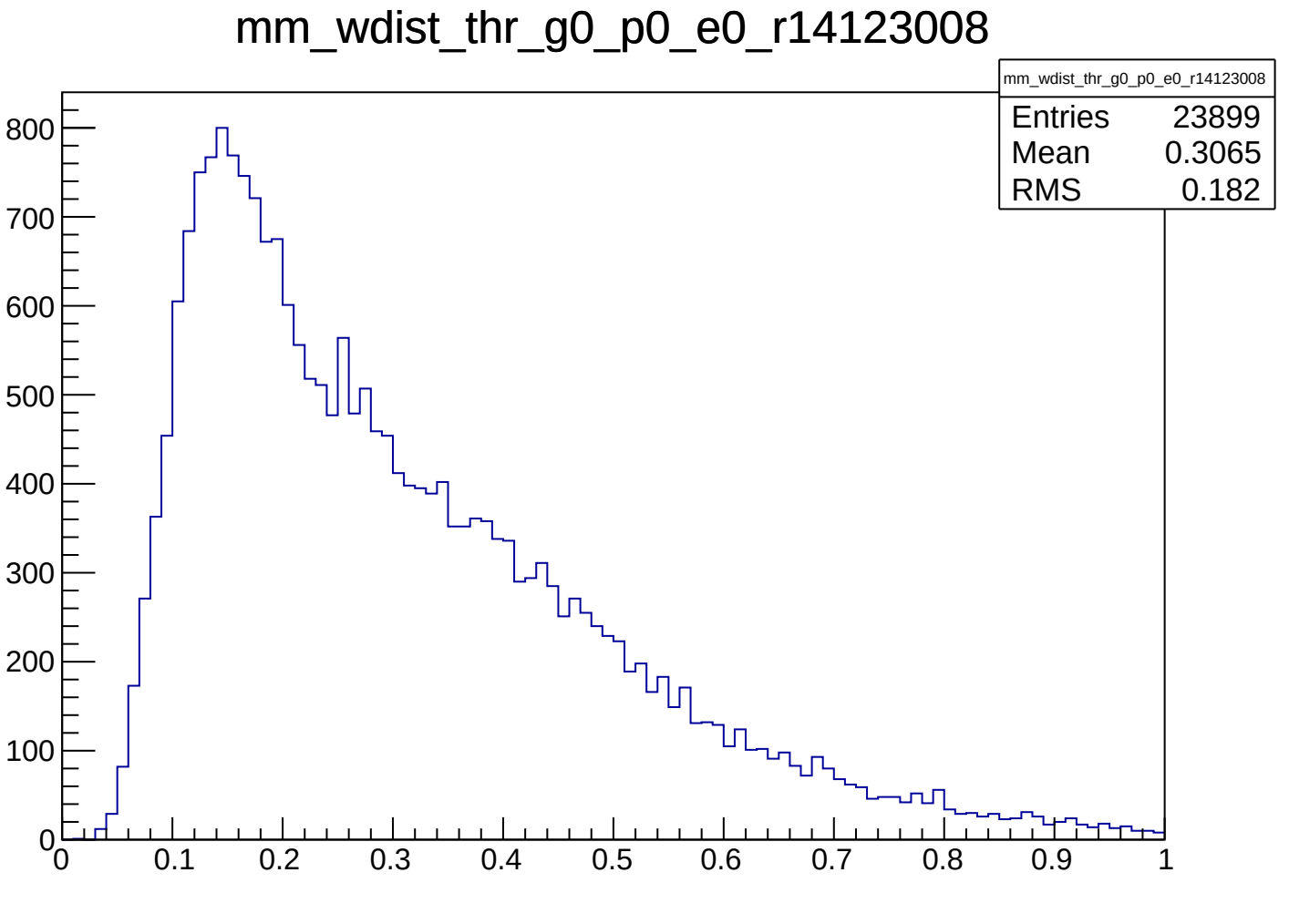
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Mean 0.3065
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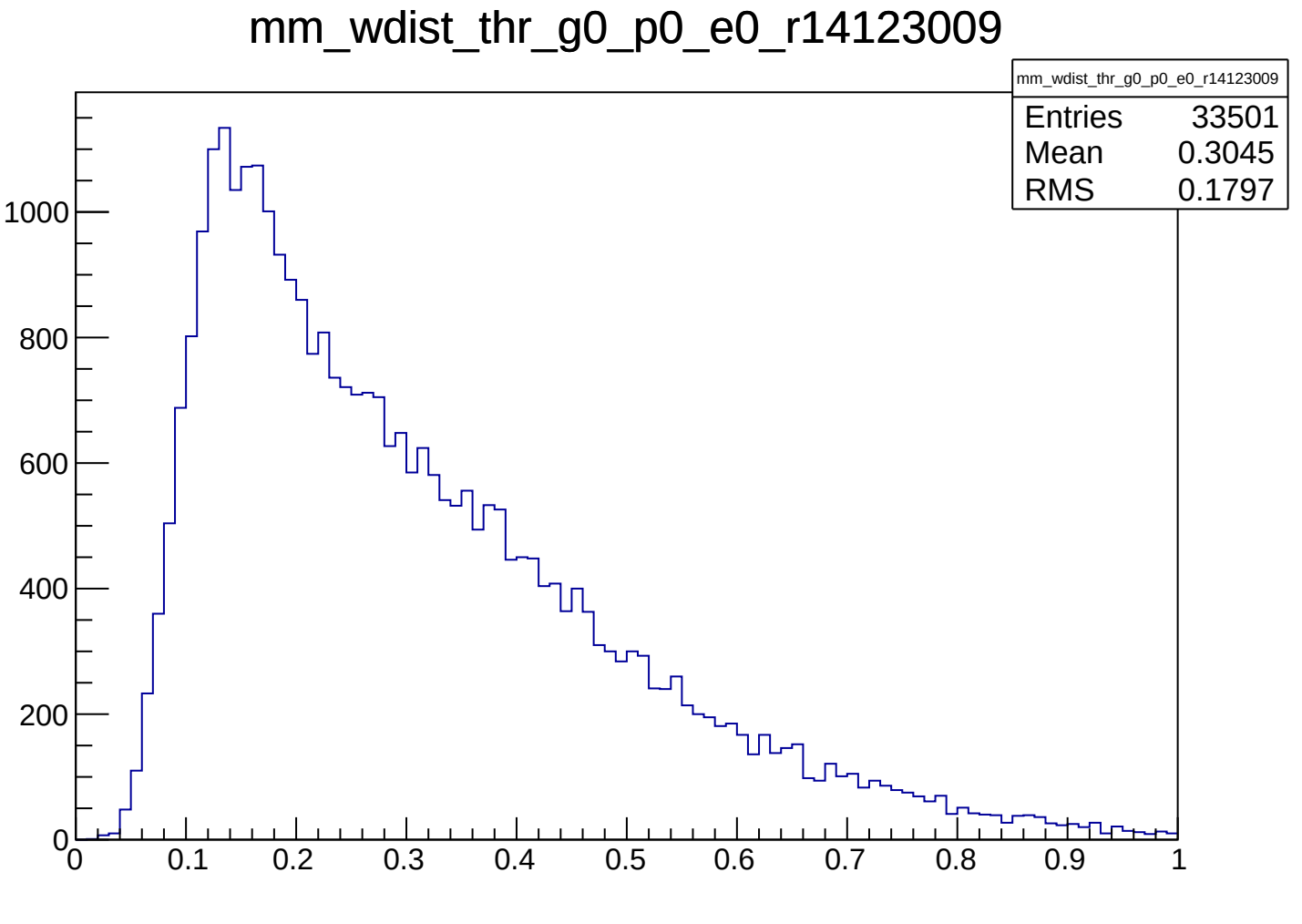
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Entries 33501
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RMS 0.1797
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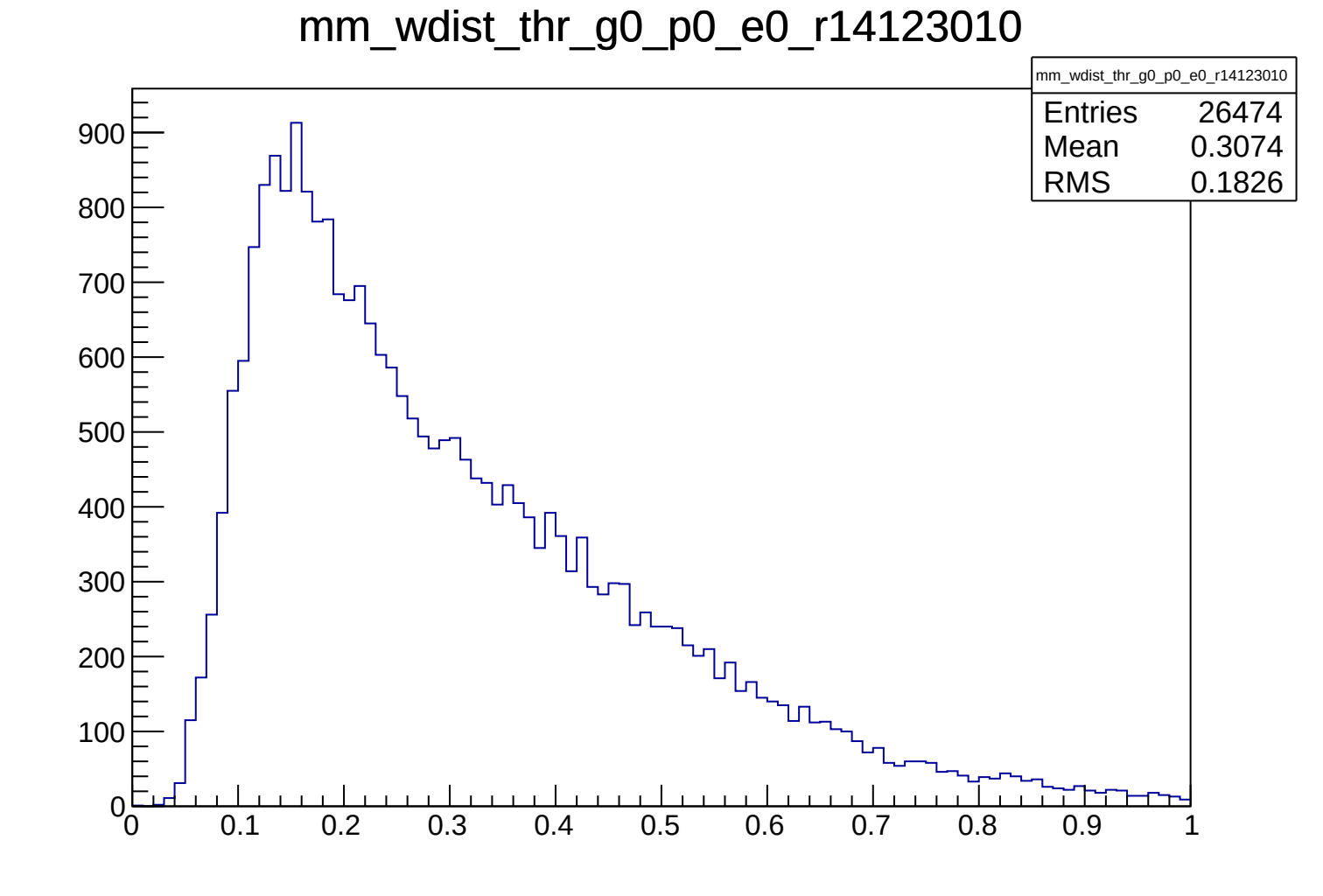
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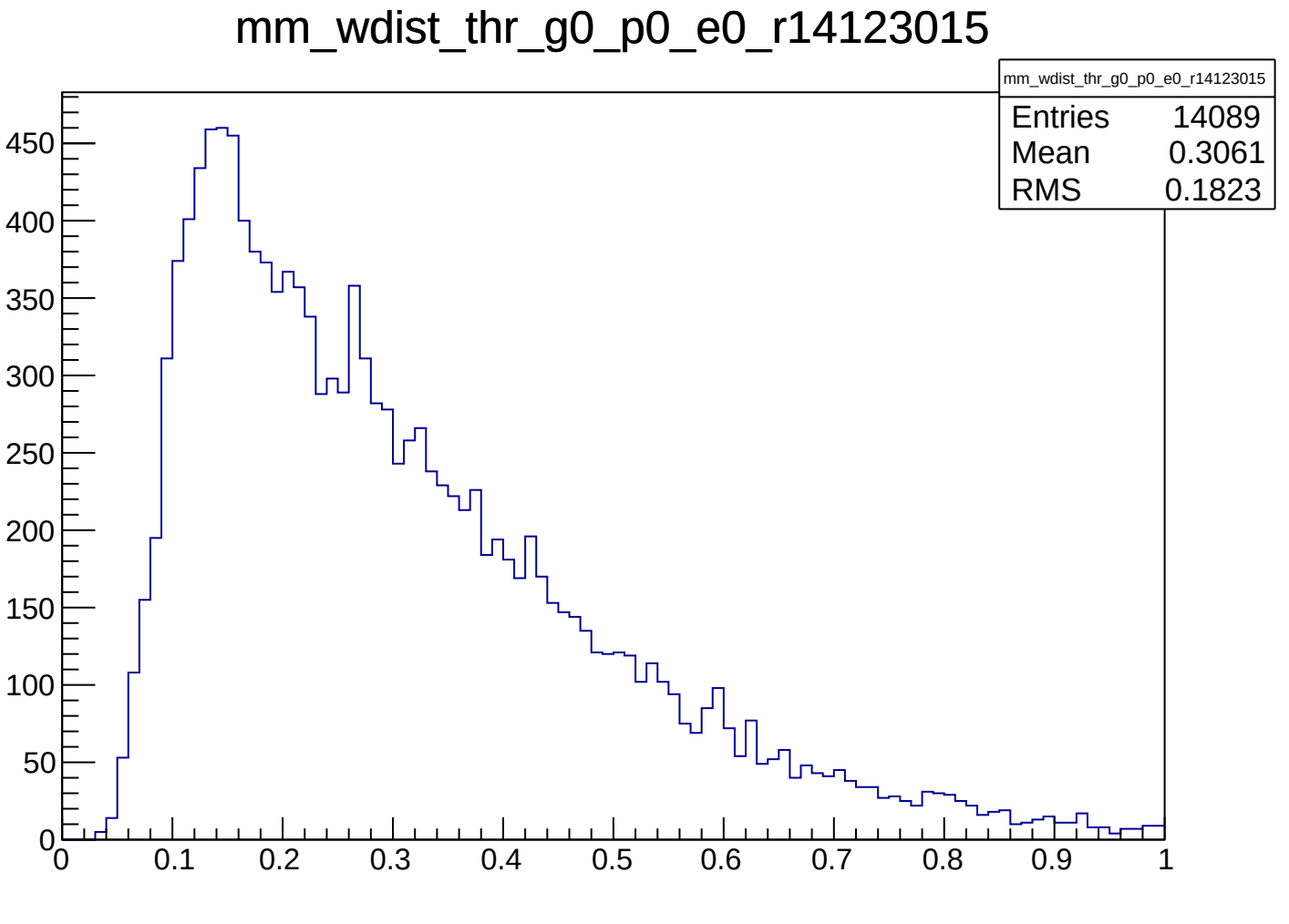
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Entries 14089
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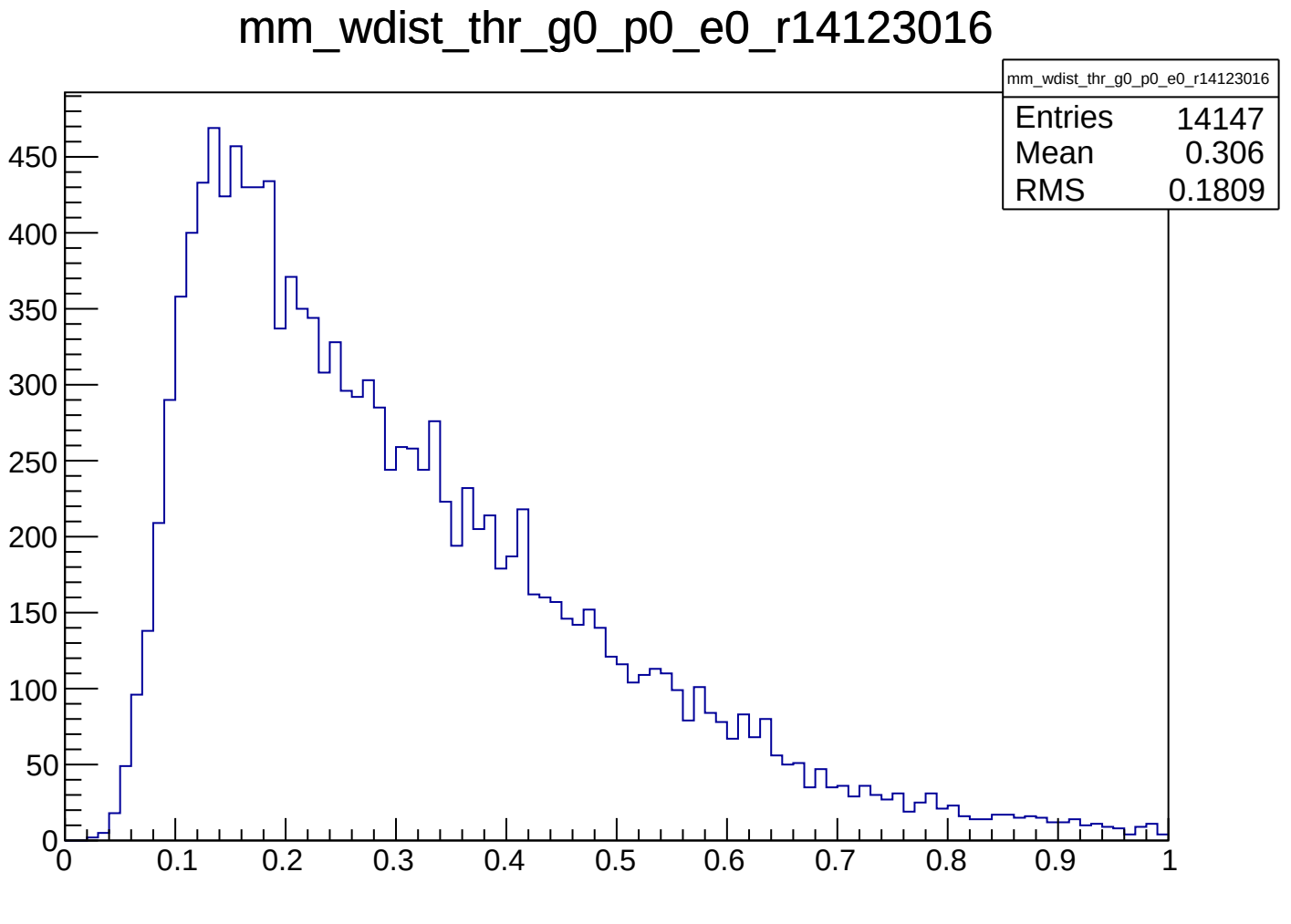
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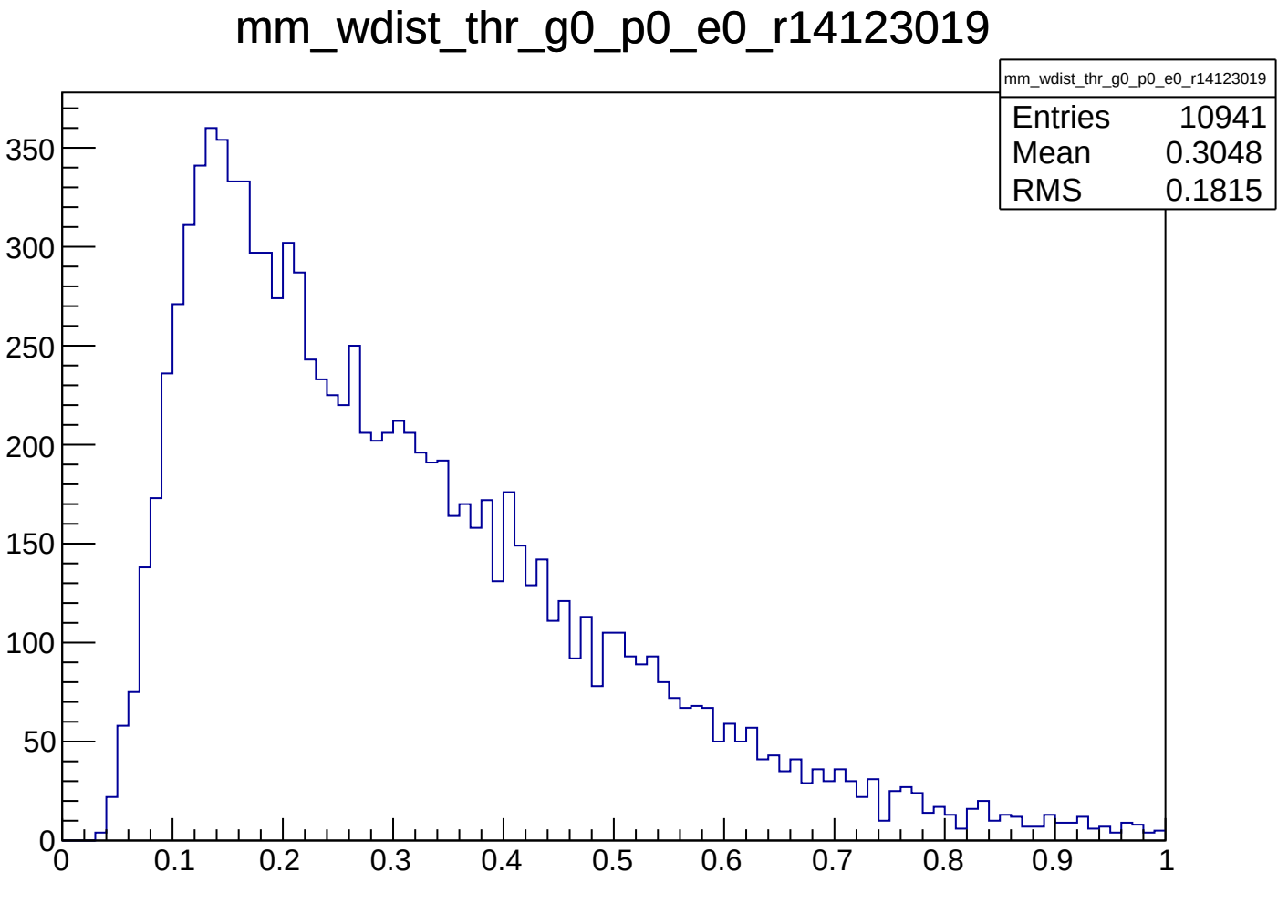
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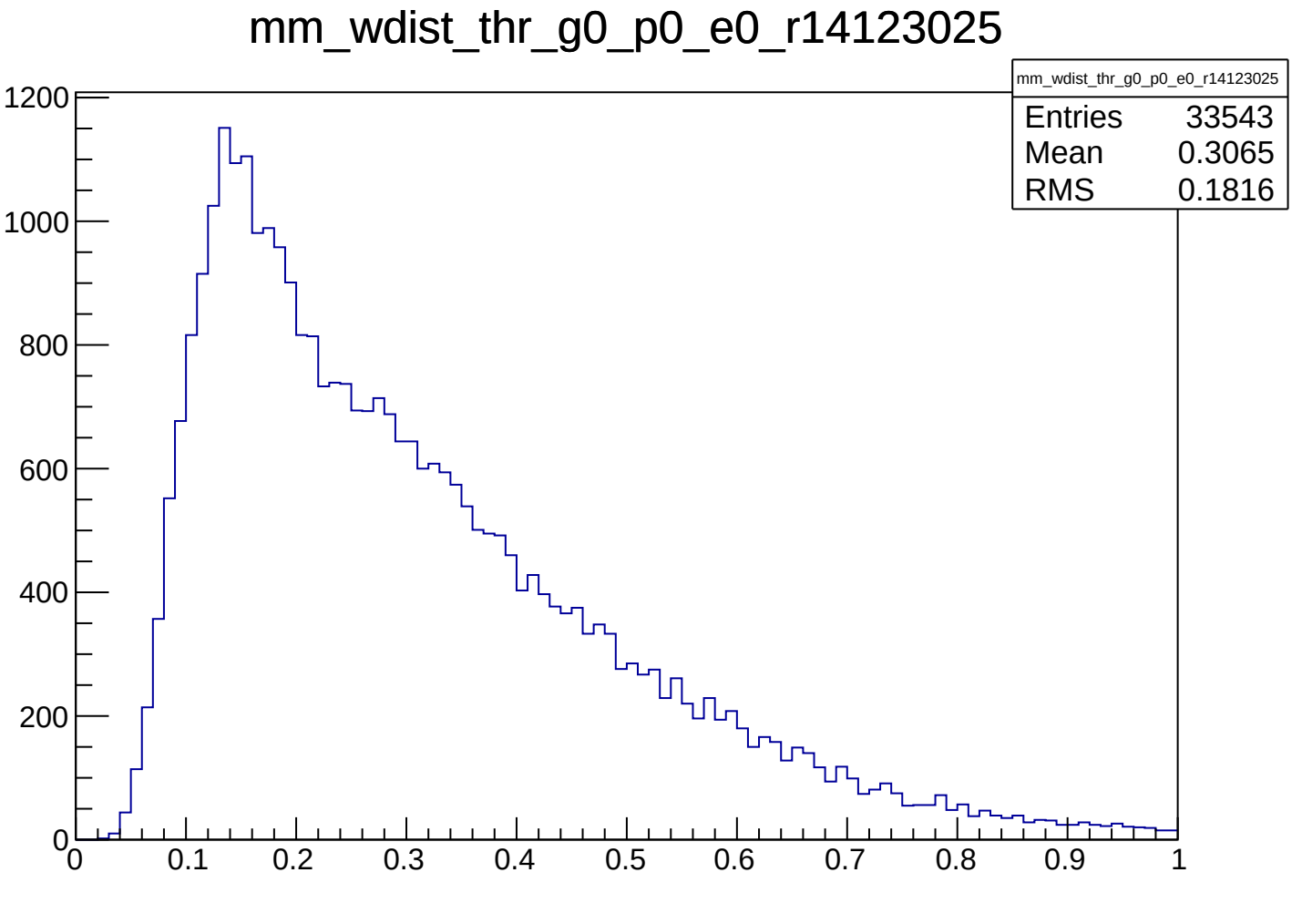
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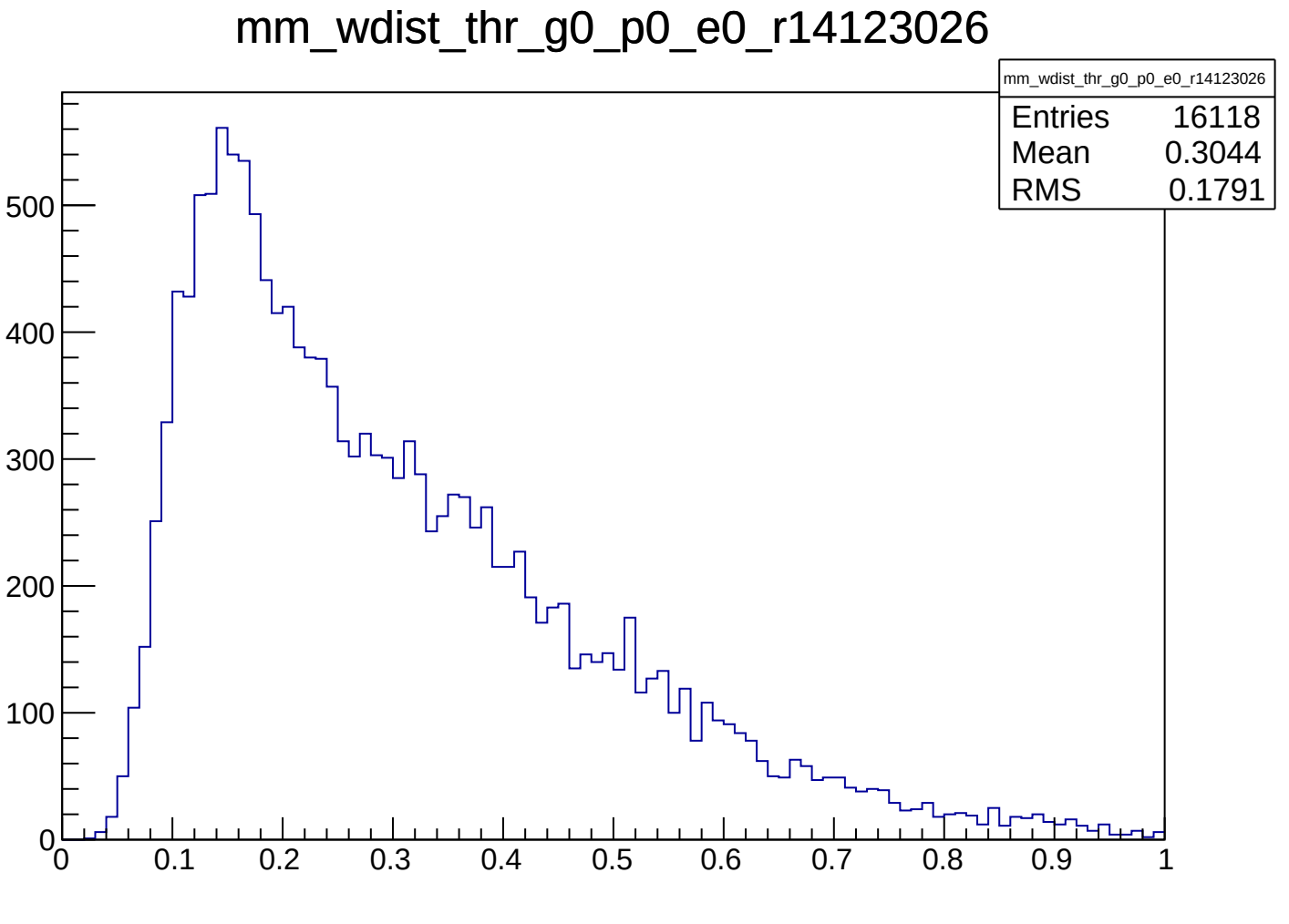
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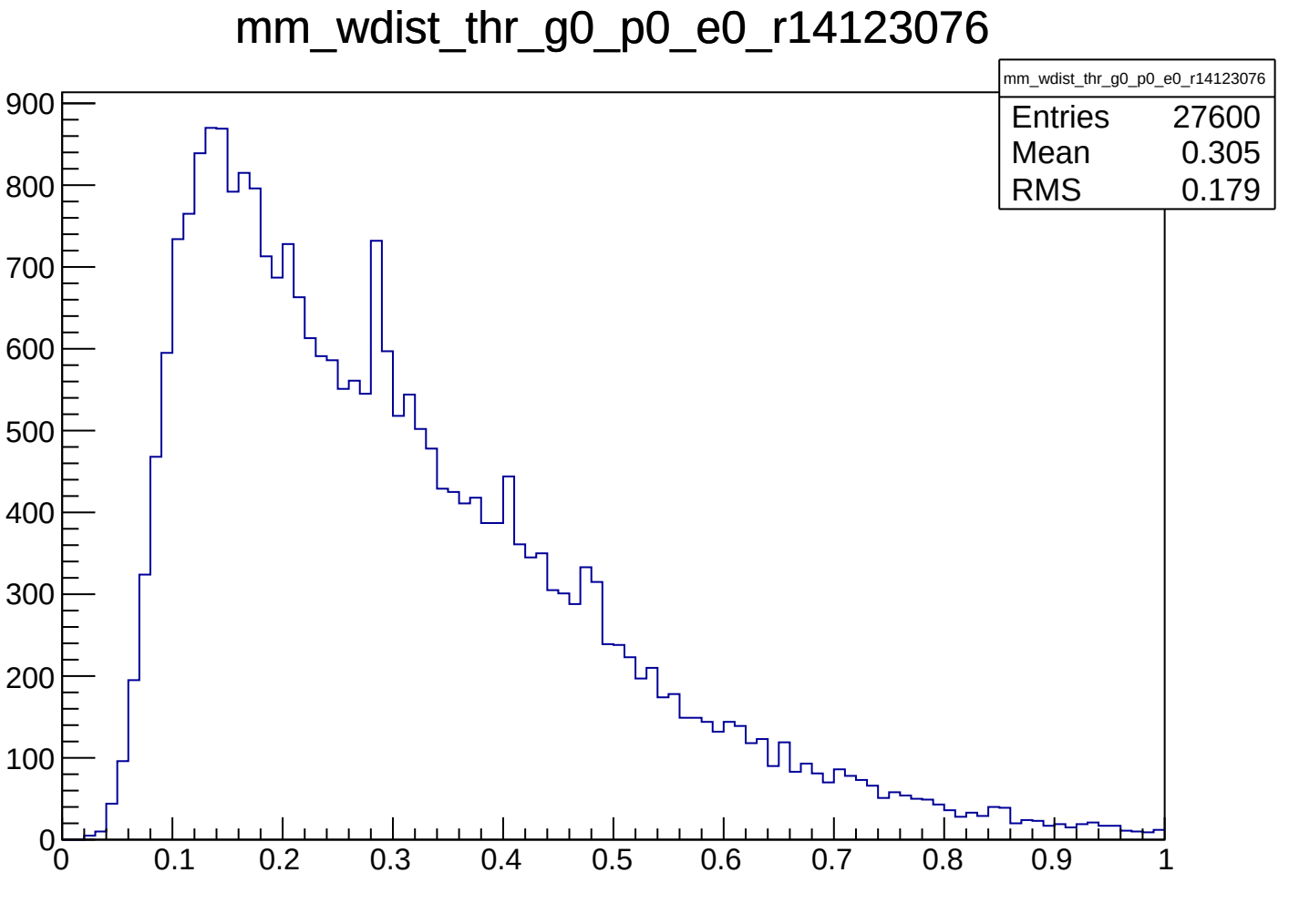
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Entries 27600
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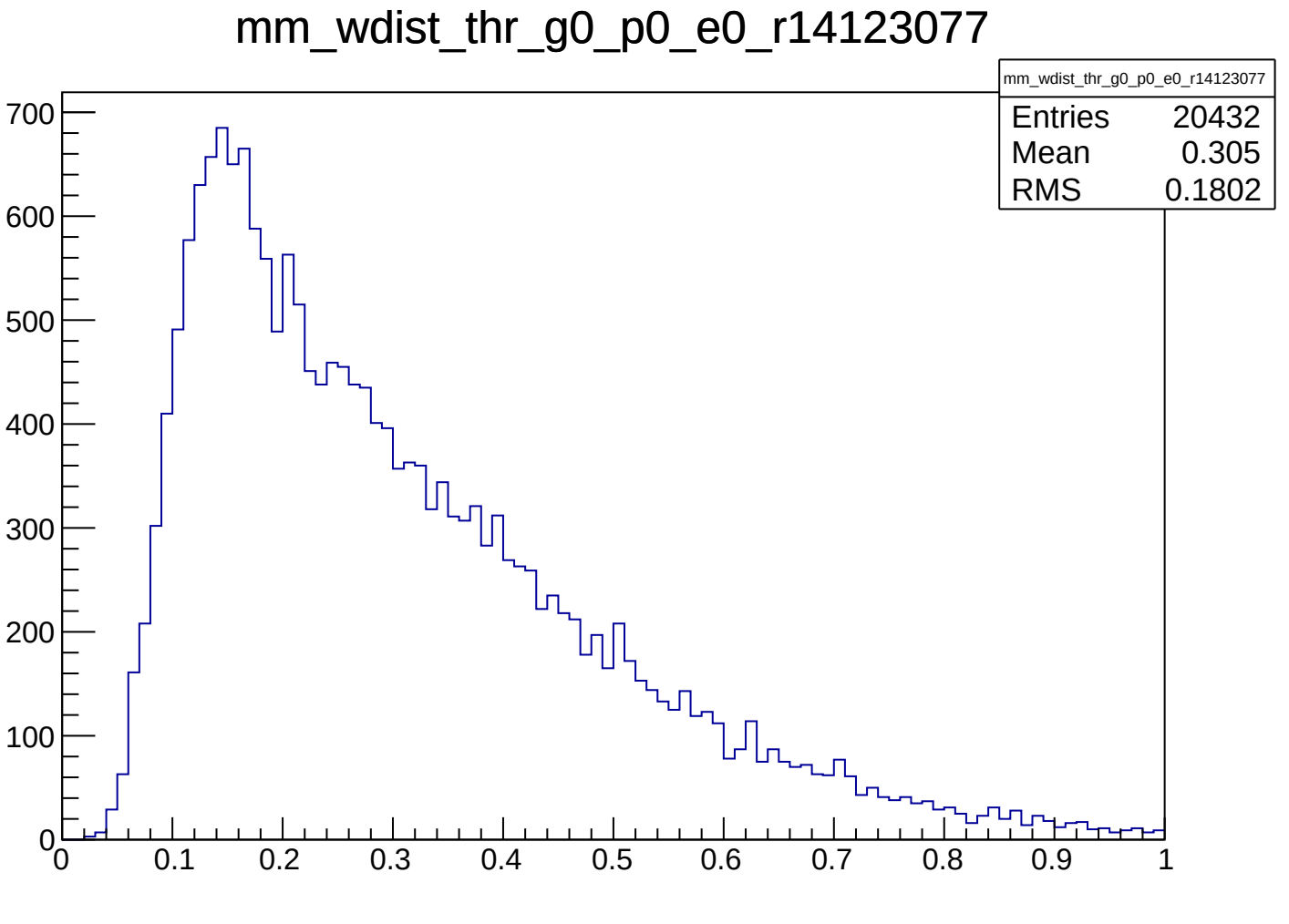
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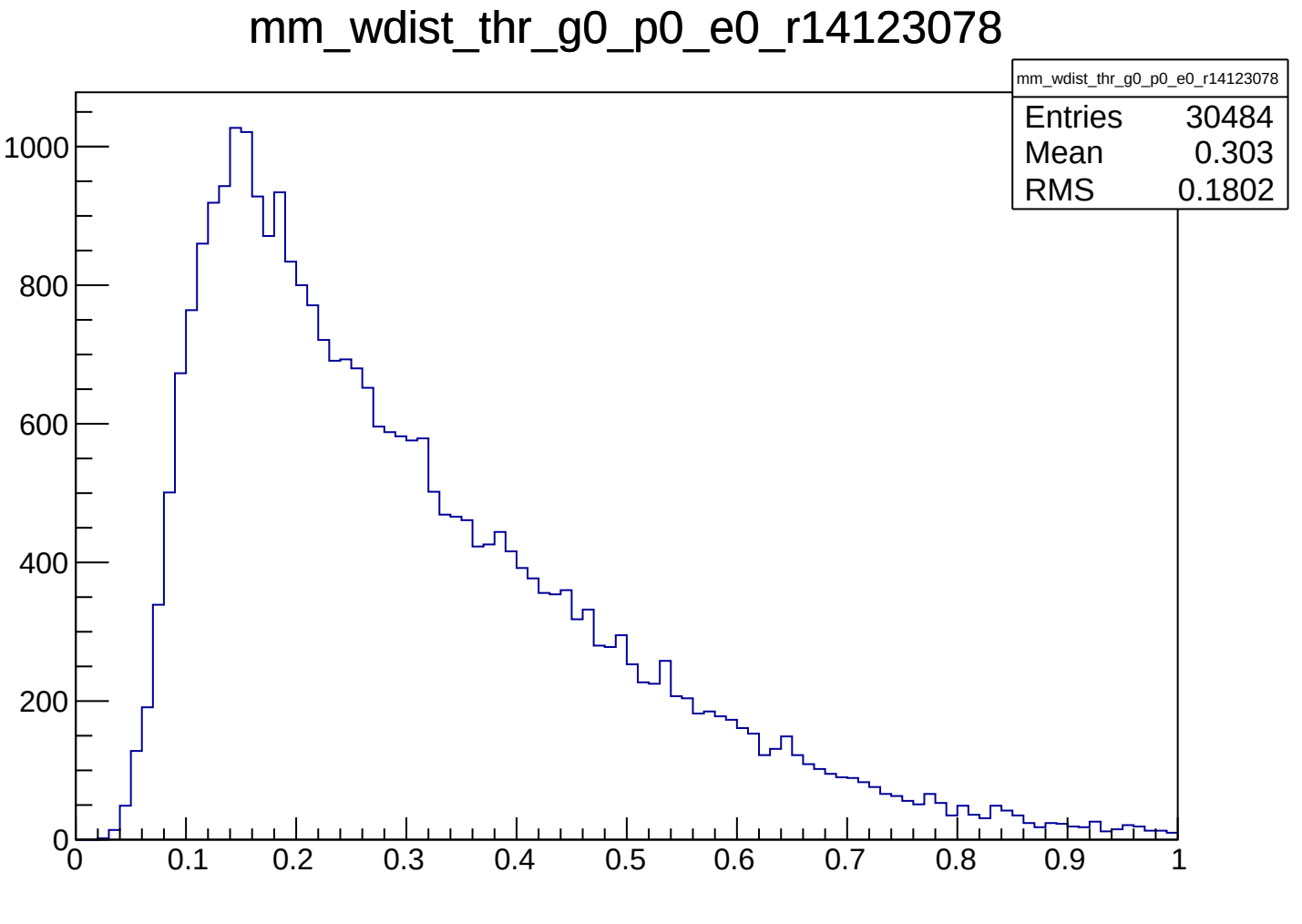
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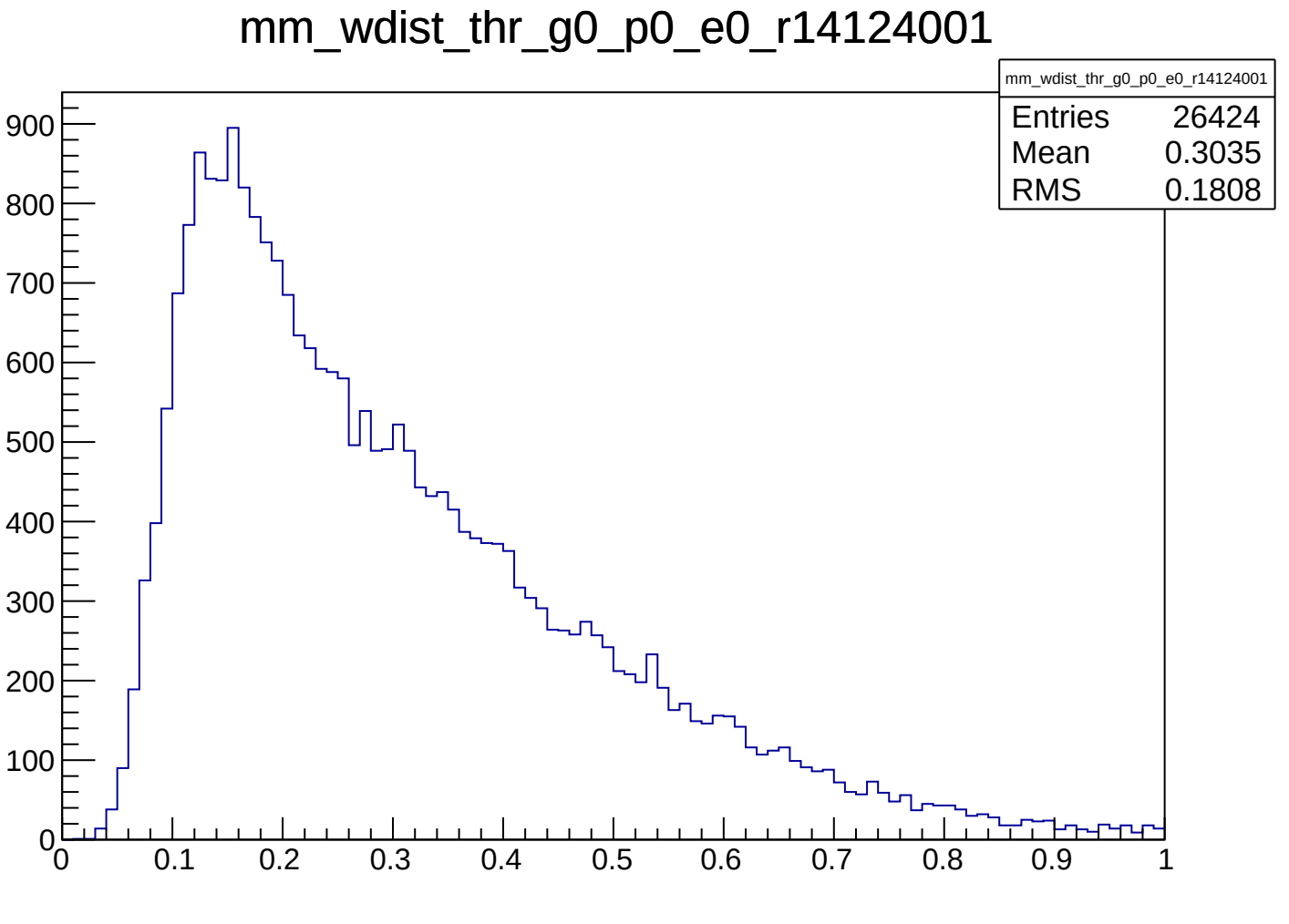
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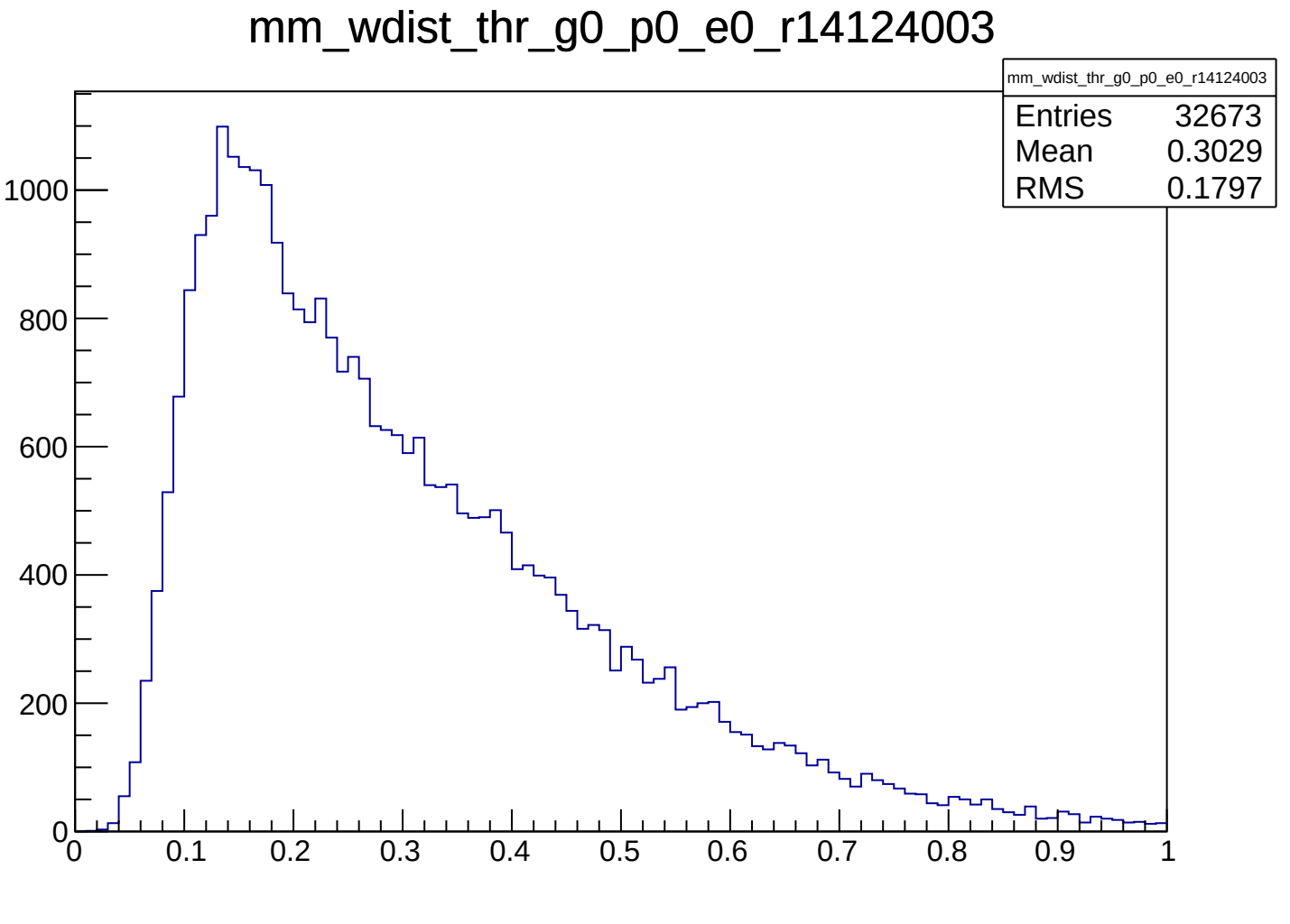
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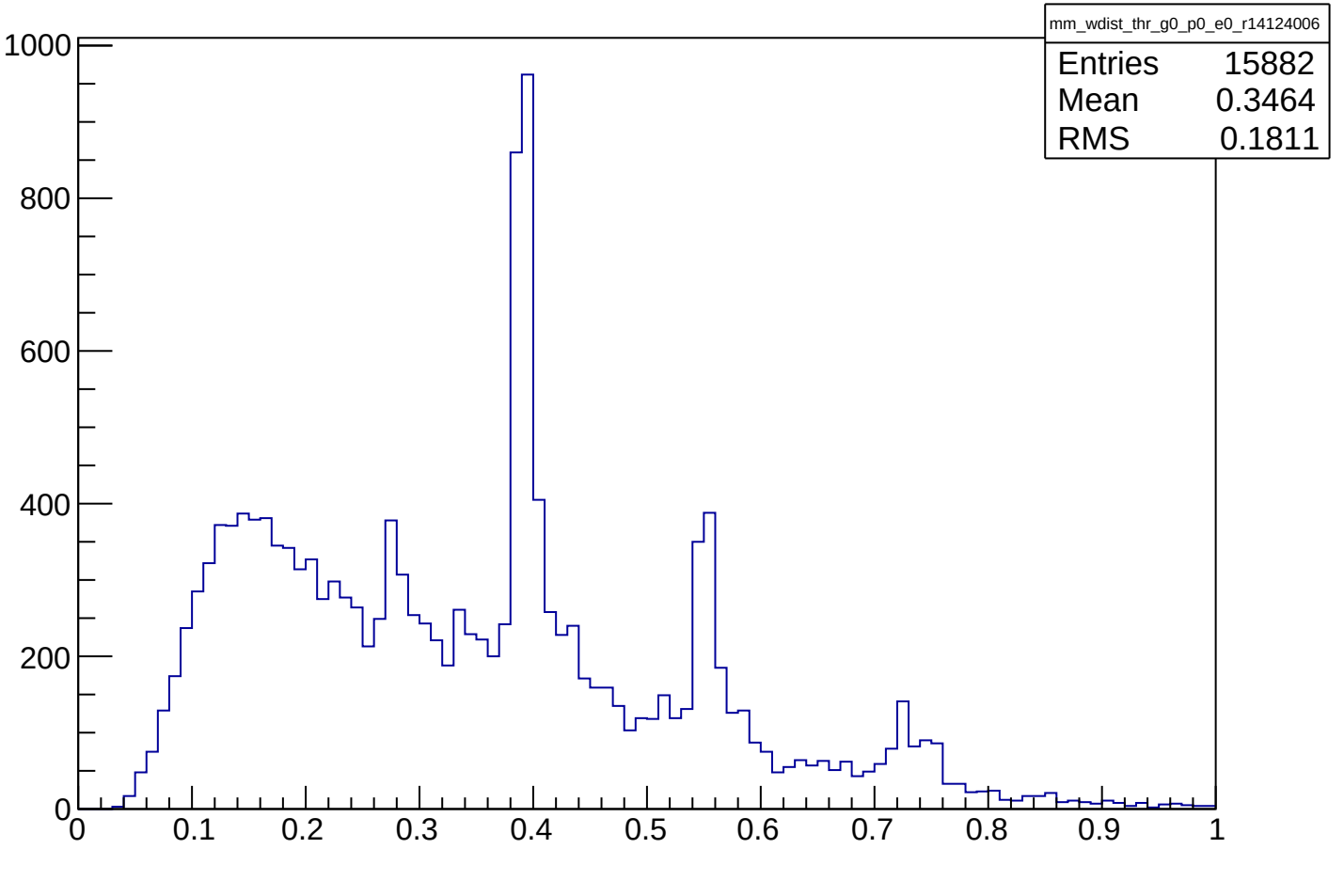
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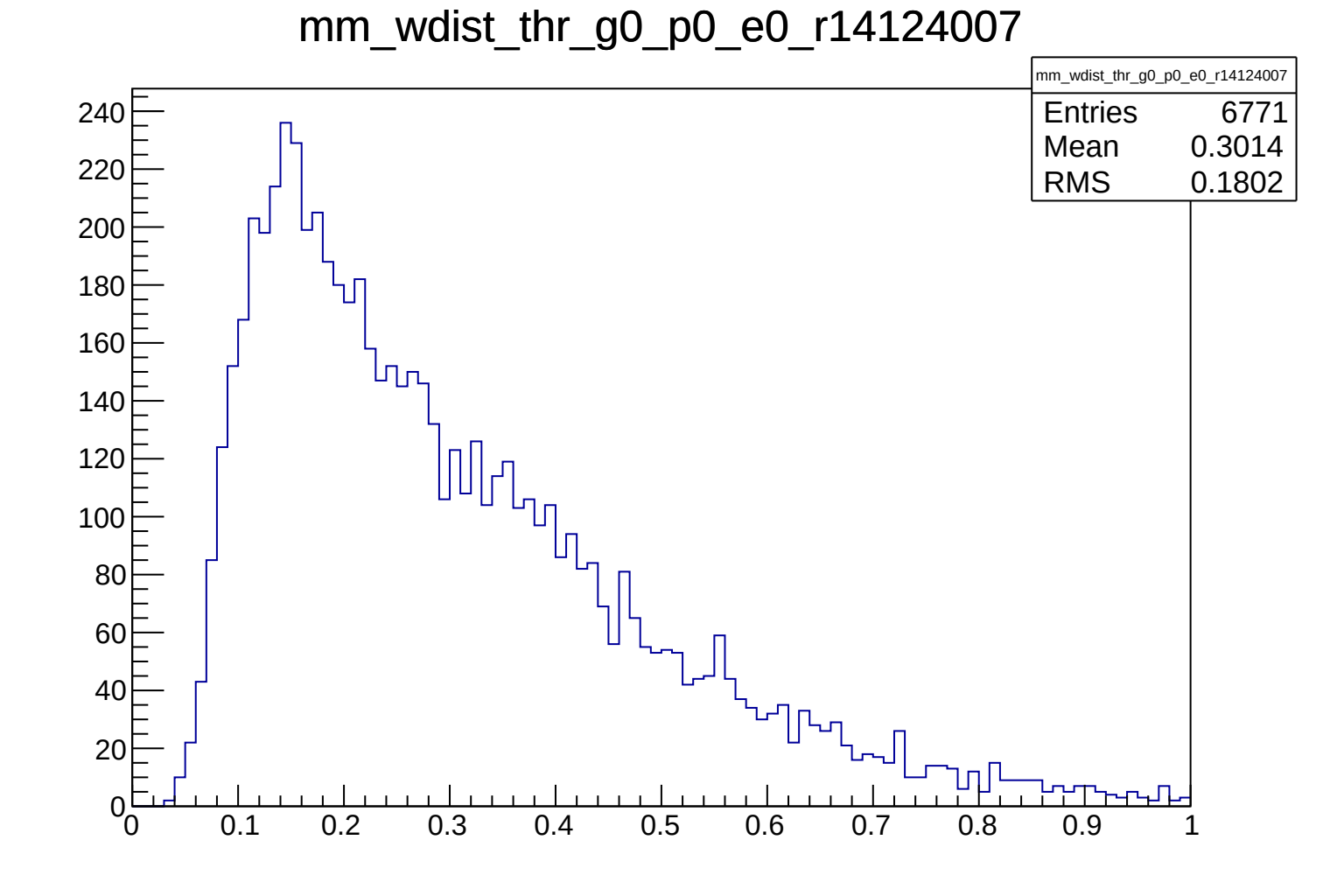
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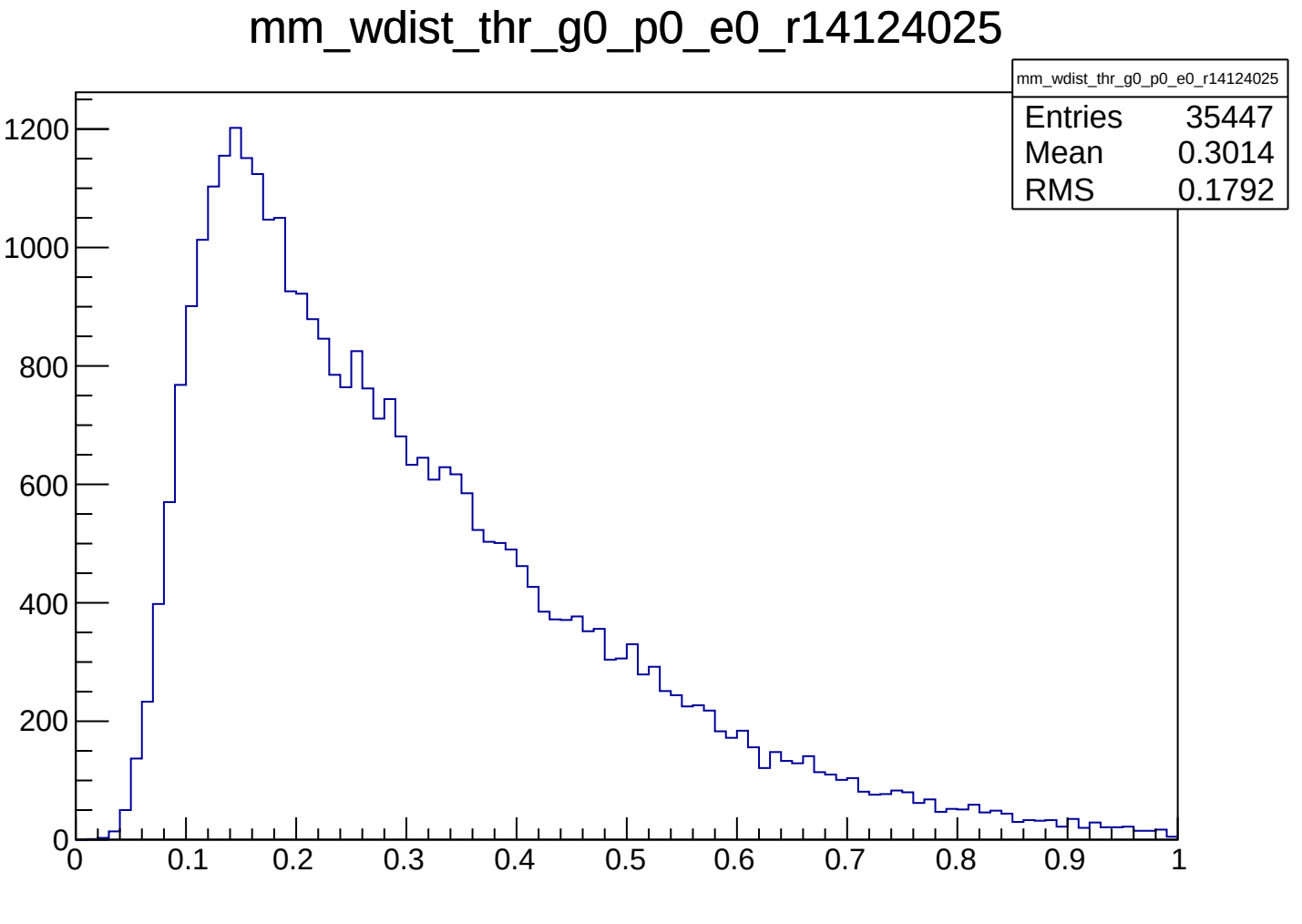
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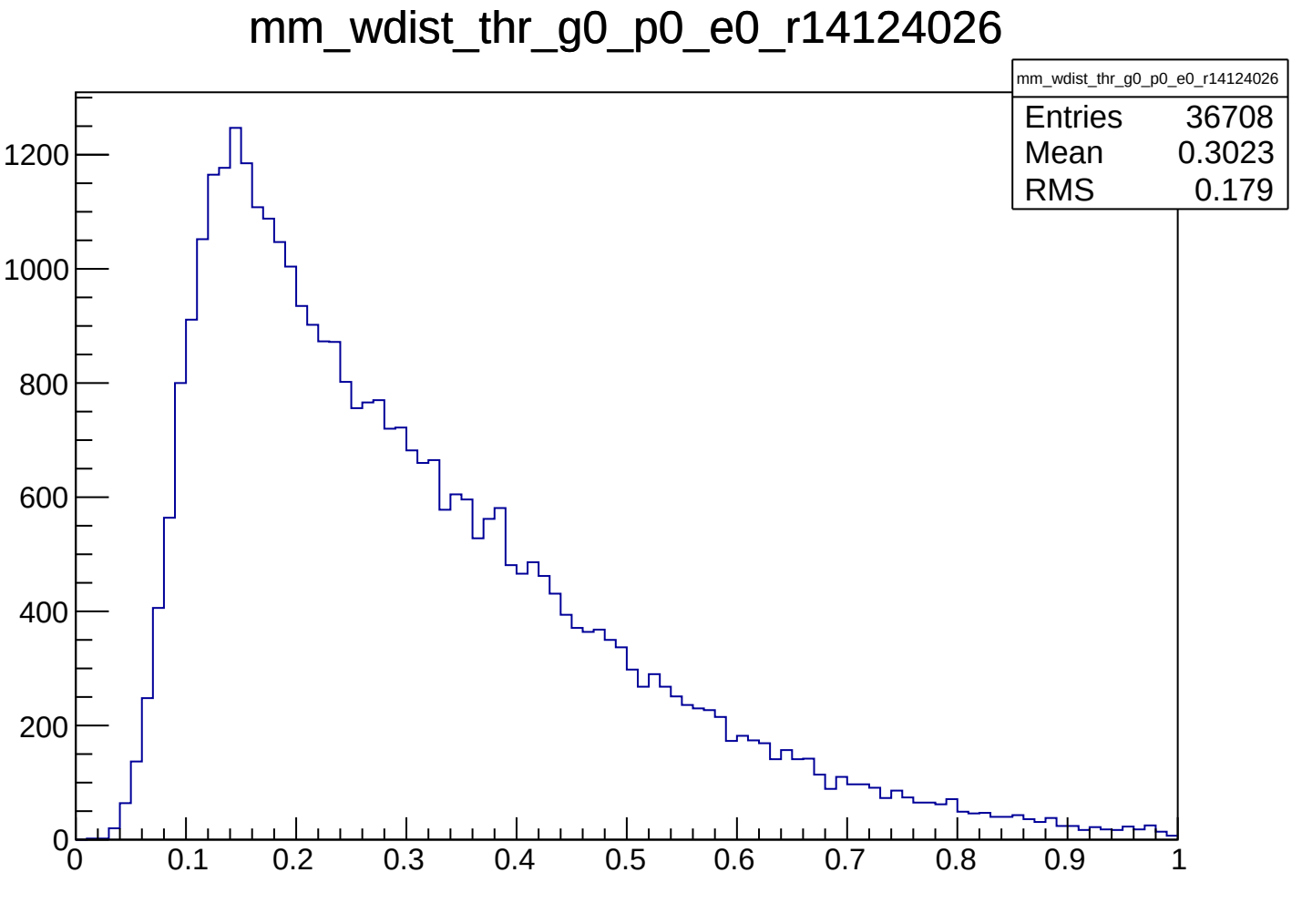
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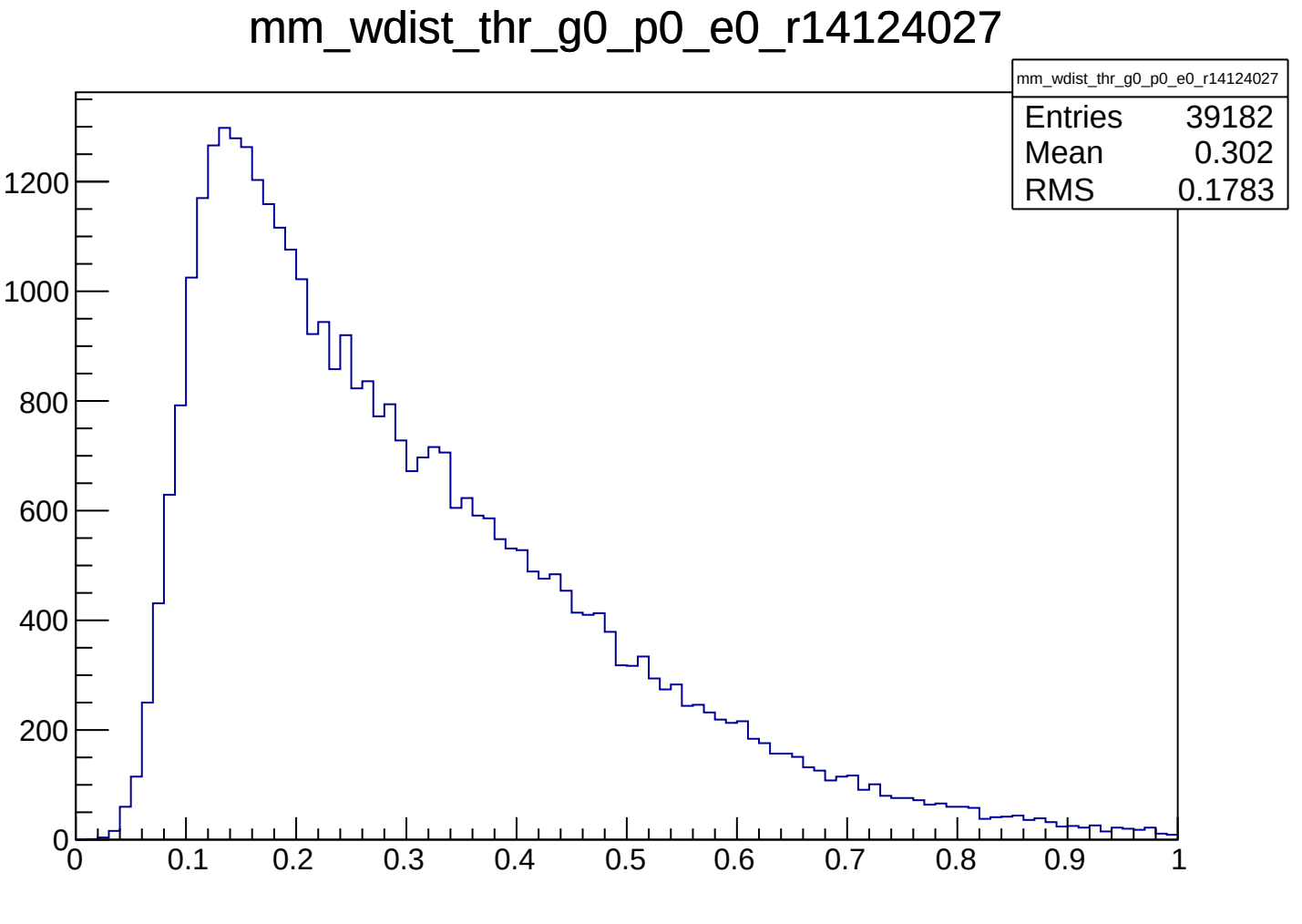
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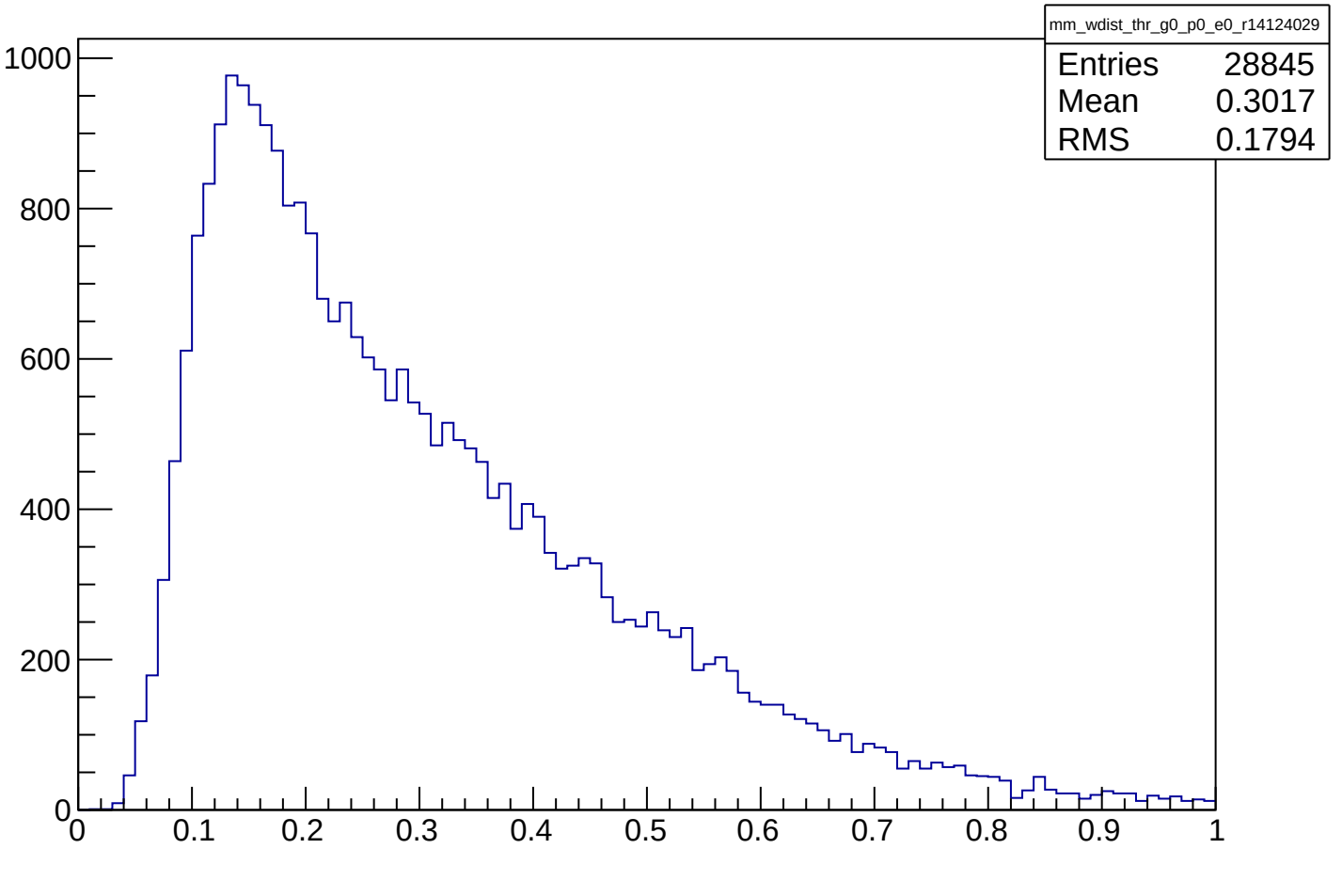
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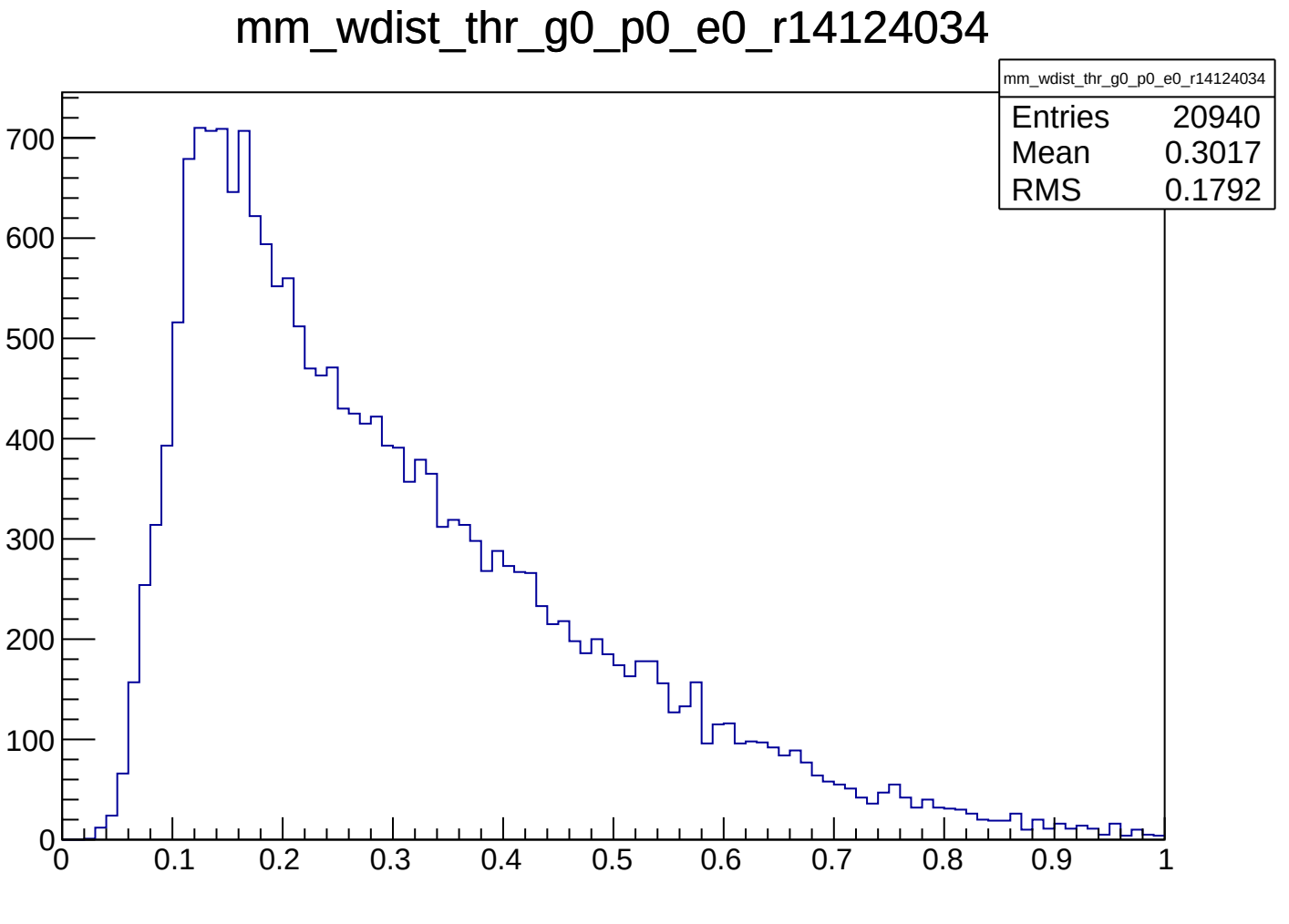
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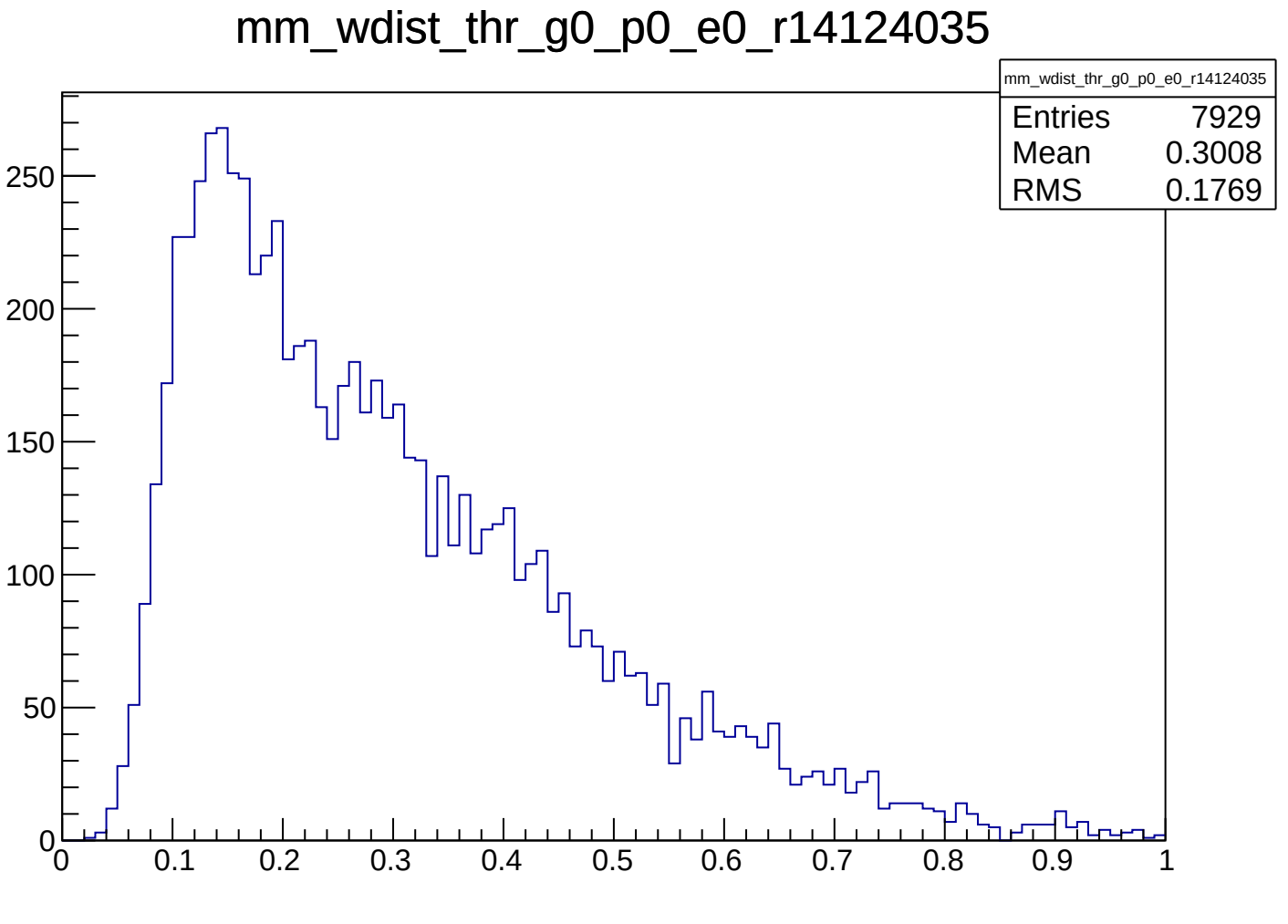
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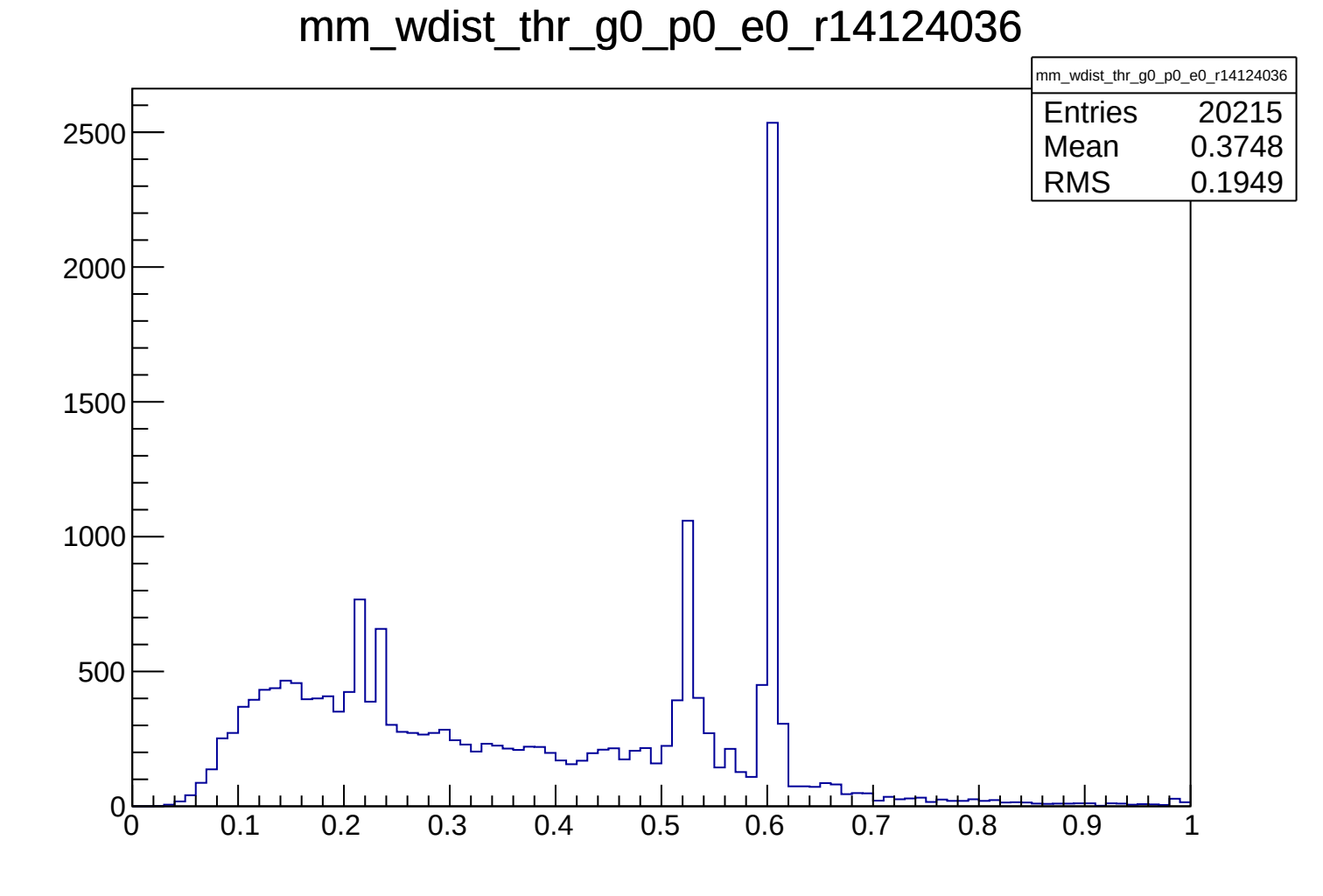
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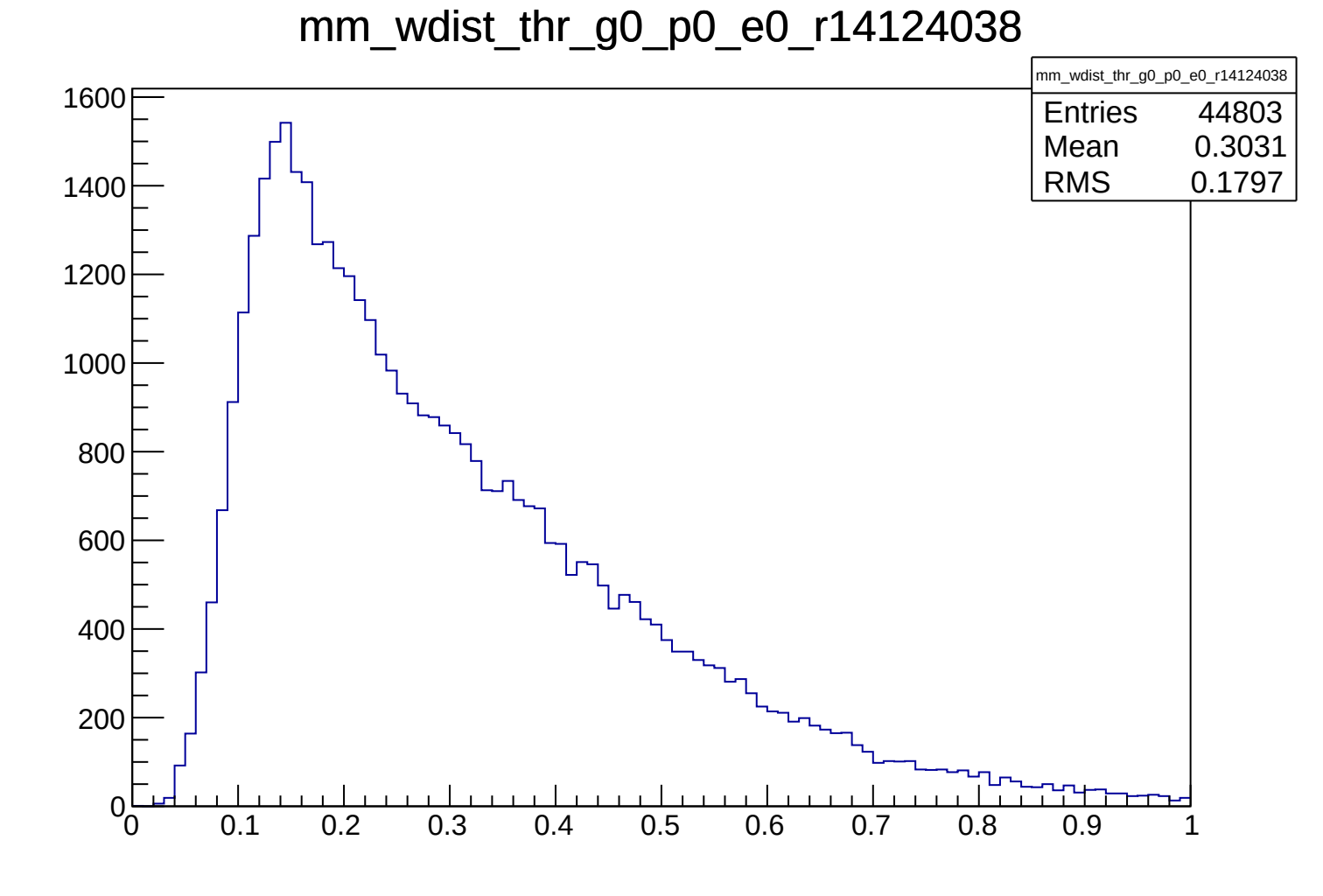
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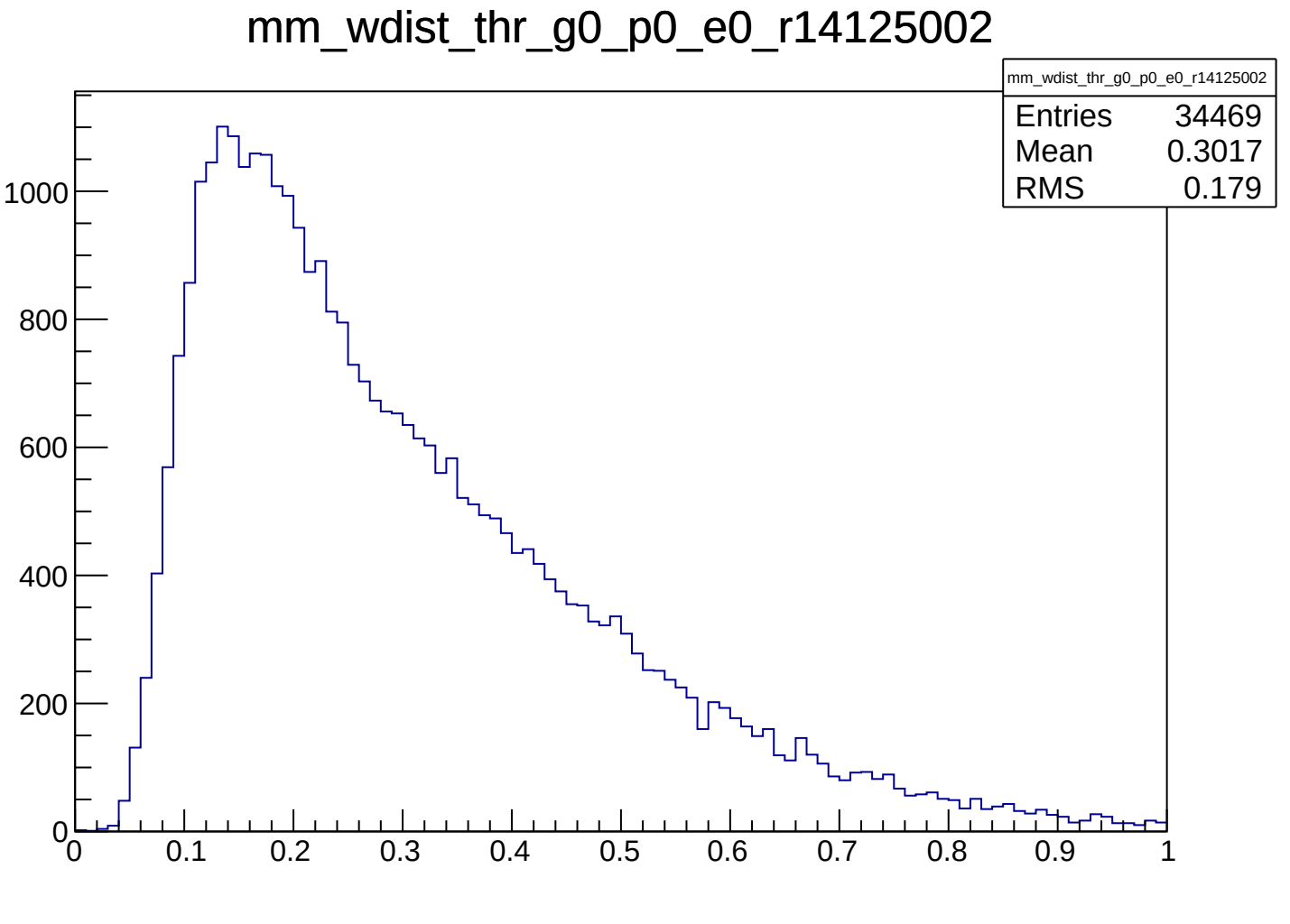
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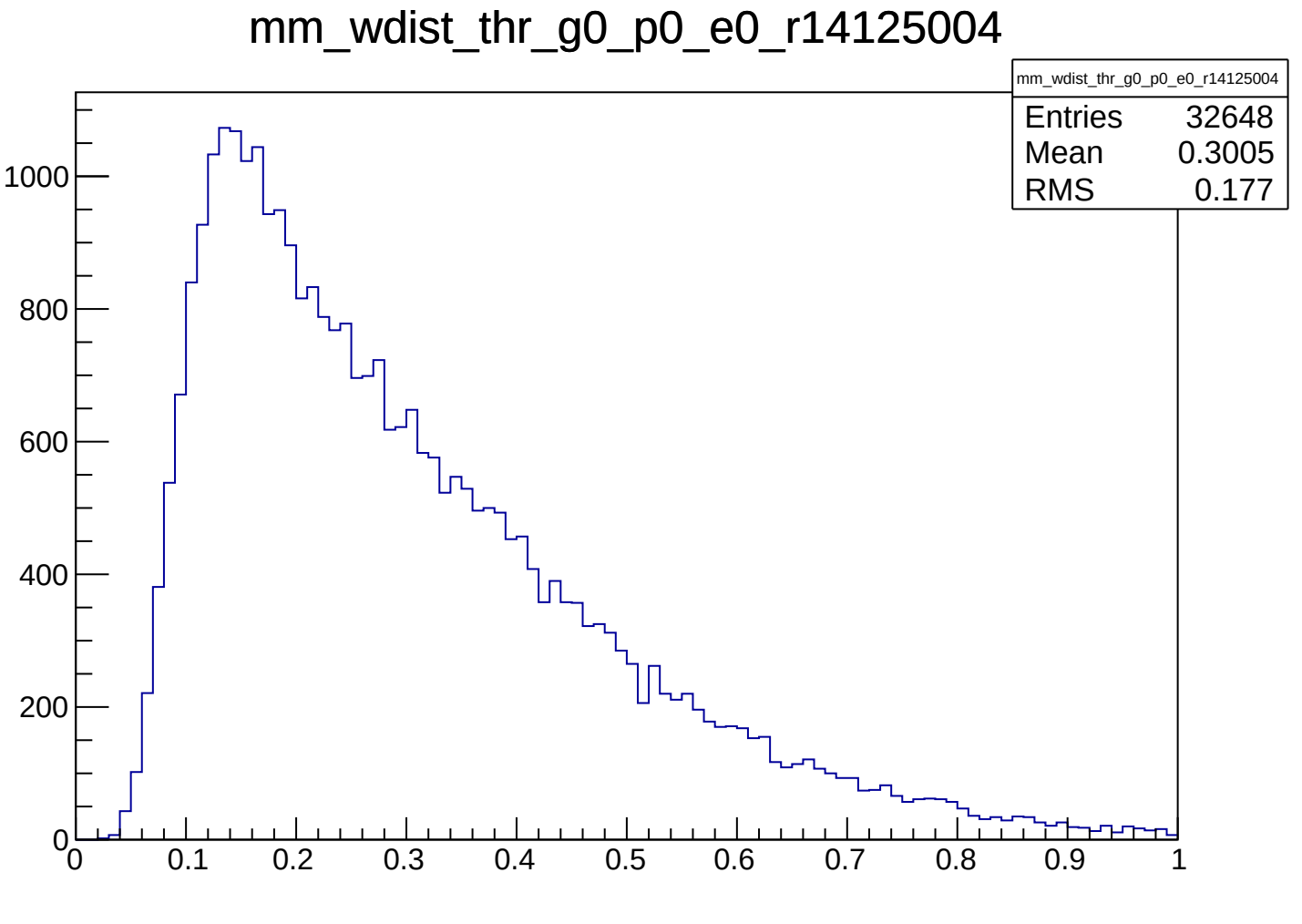
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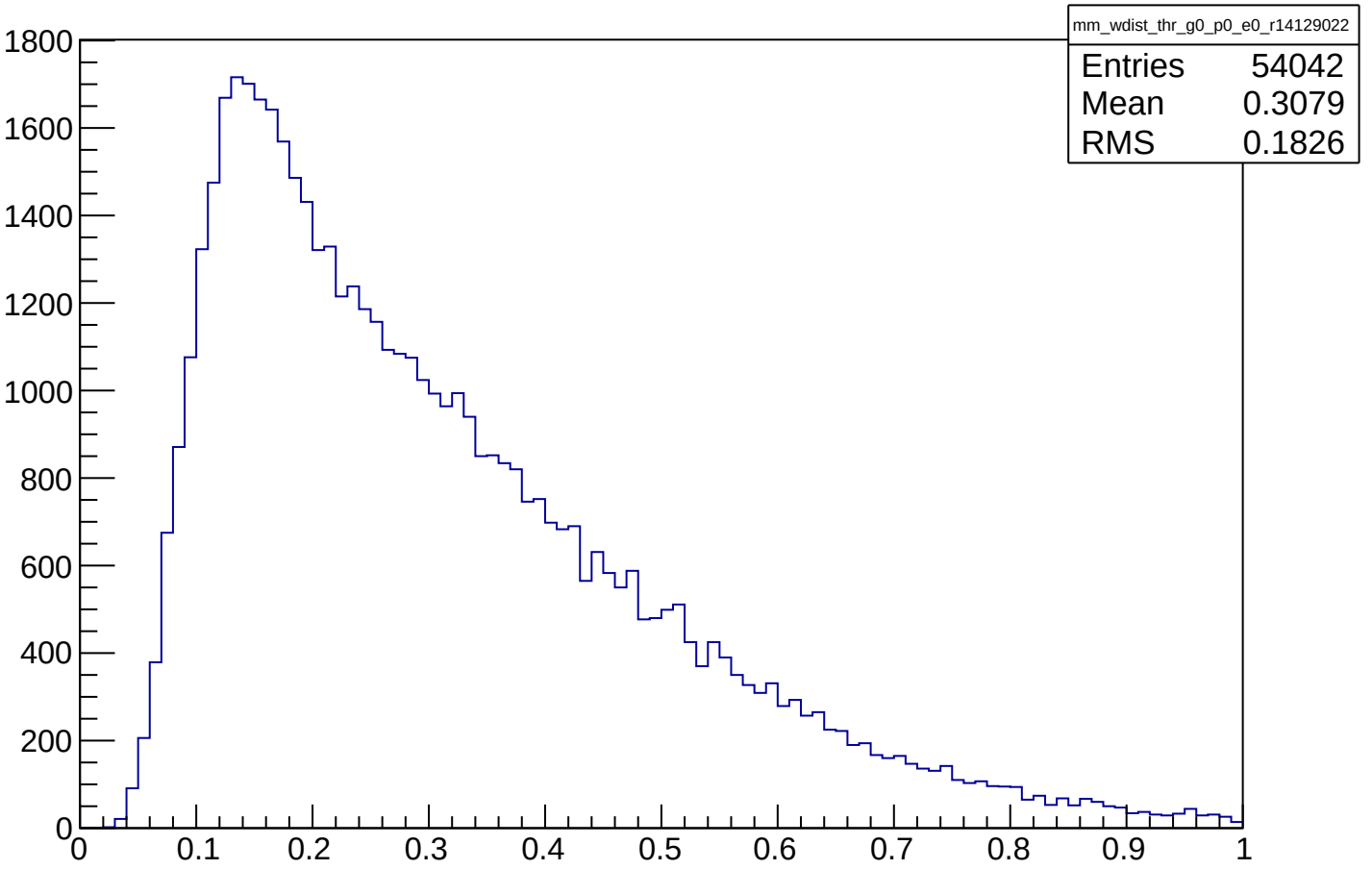
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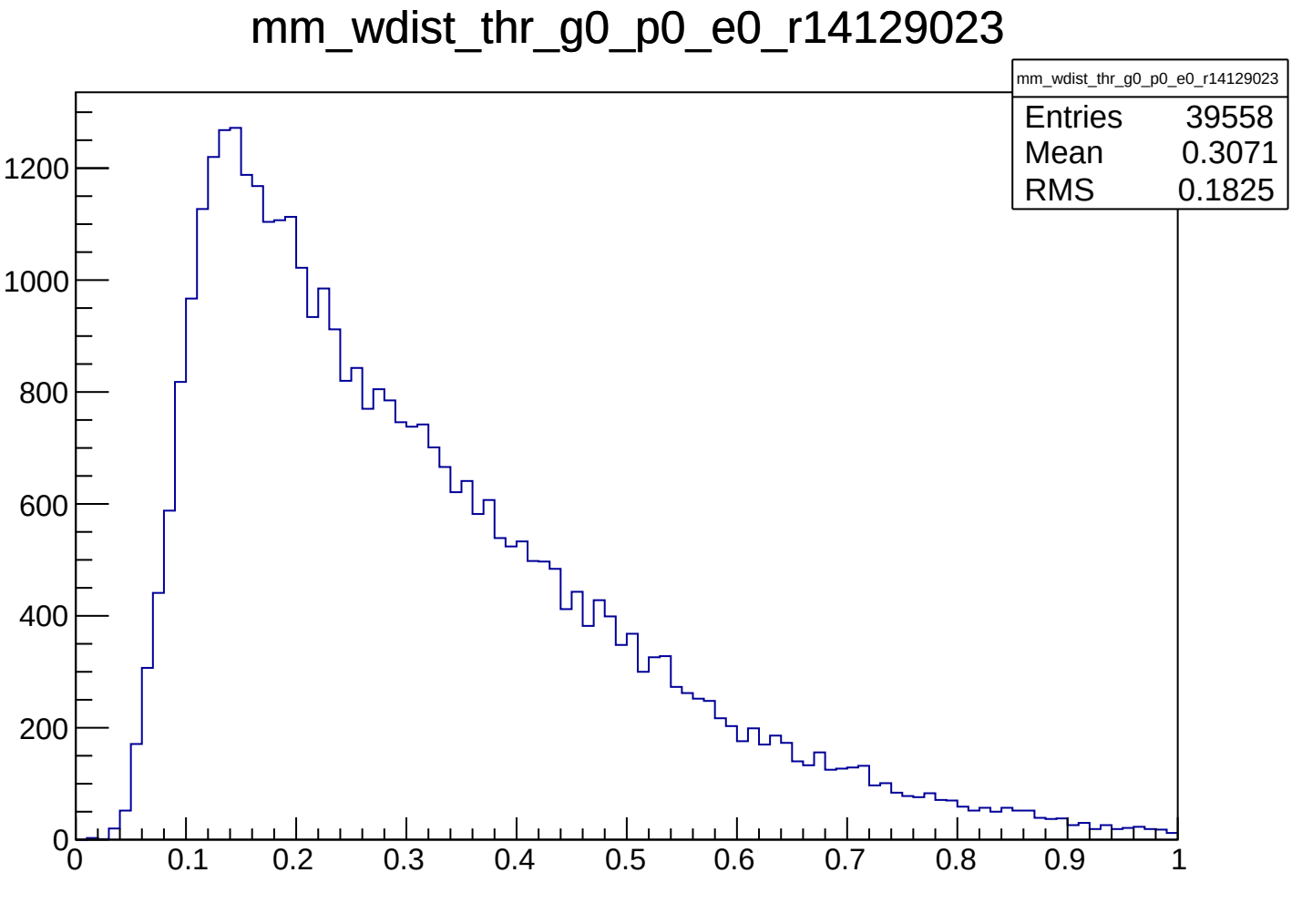
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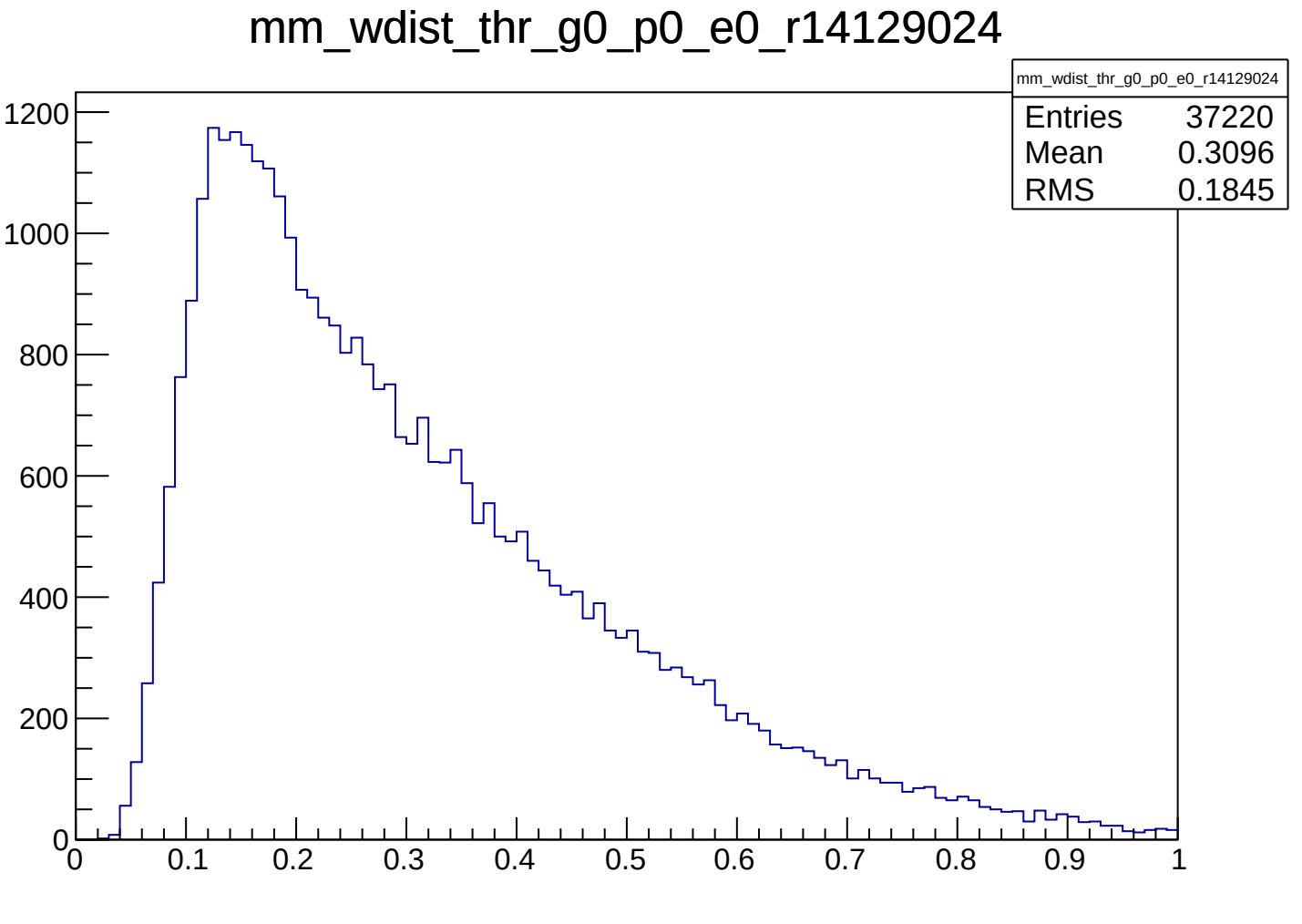
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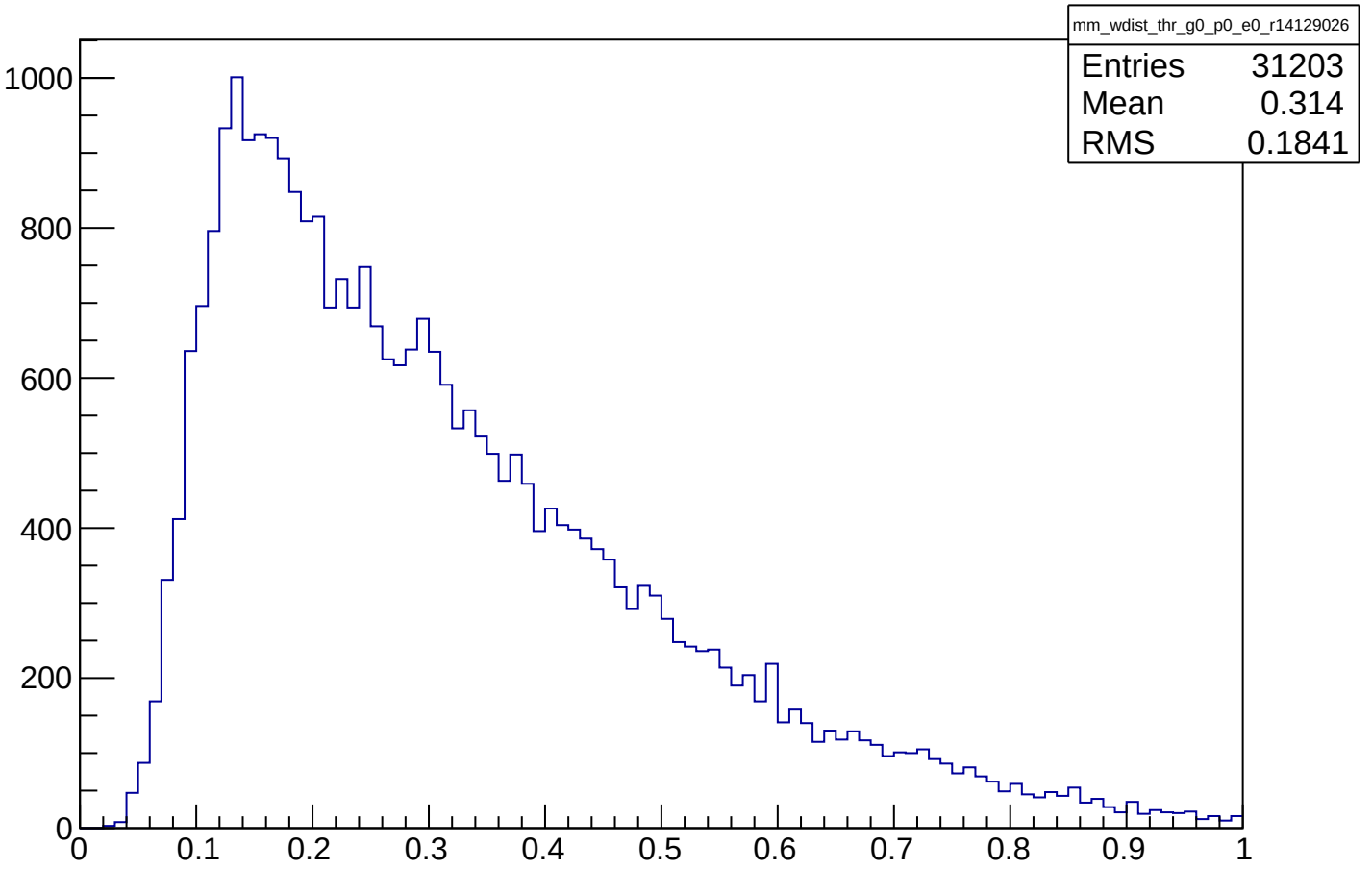
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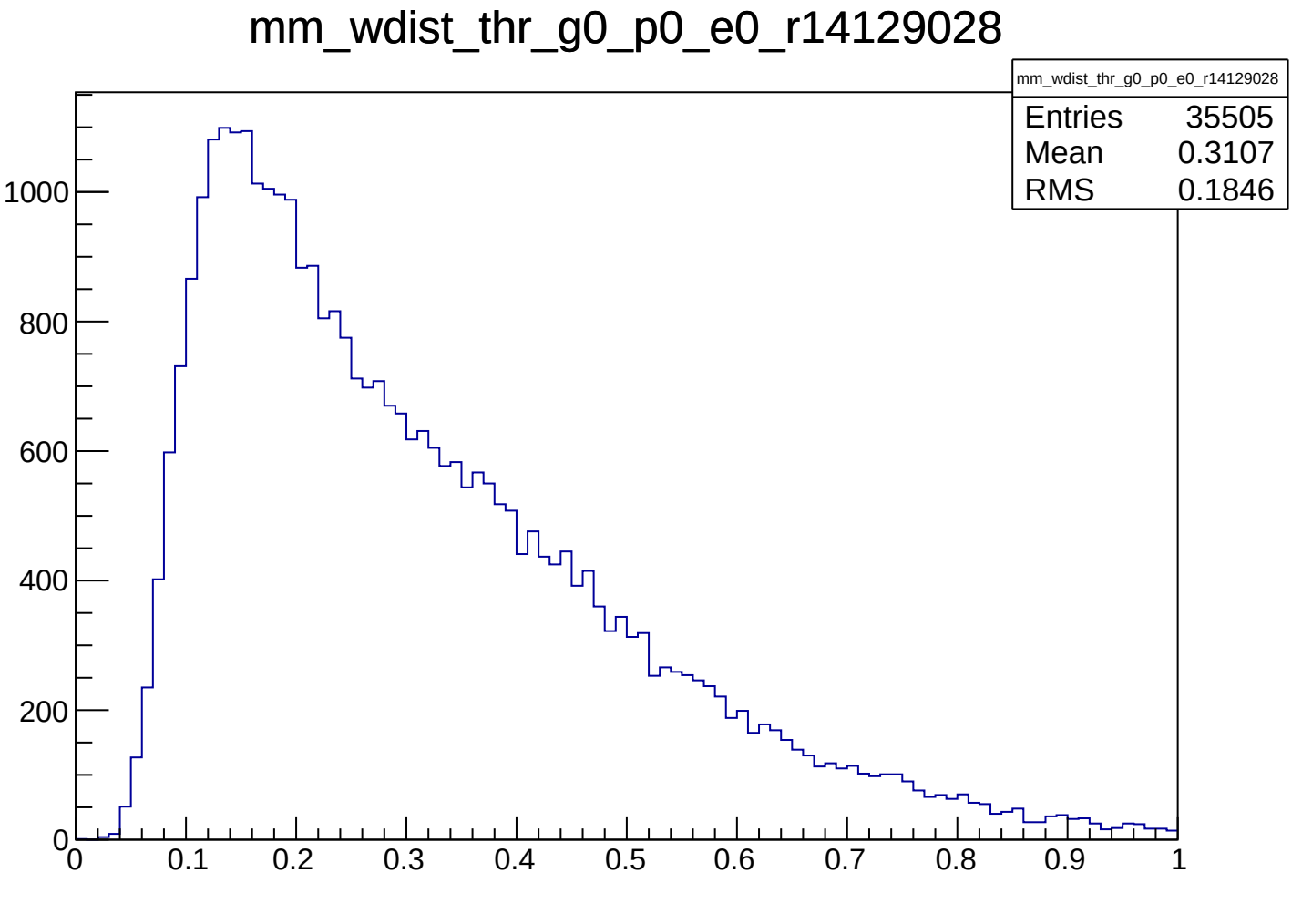
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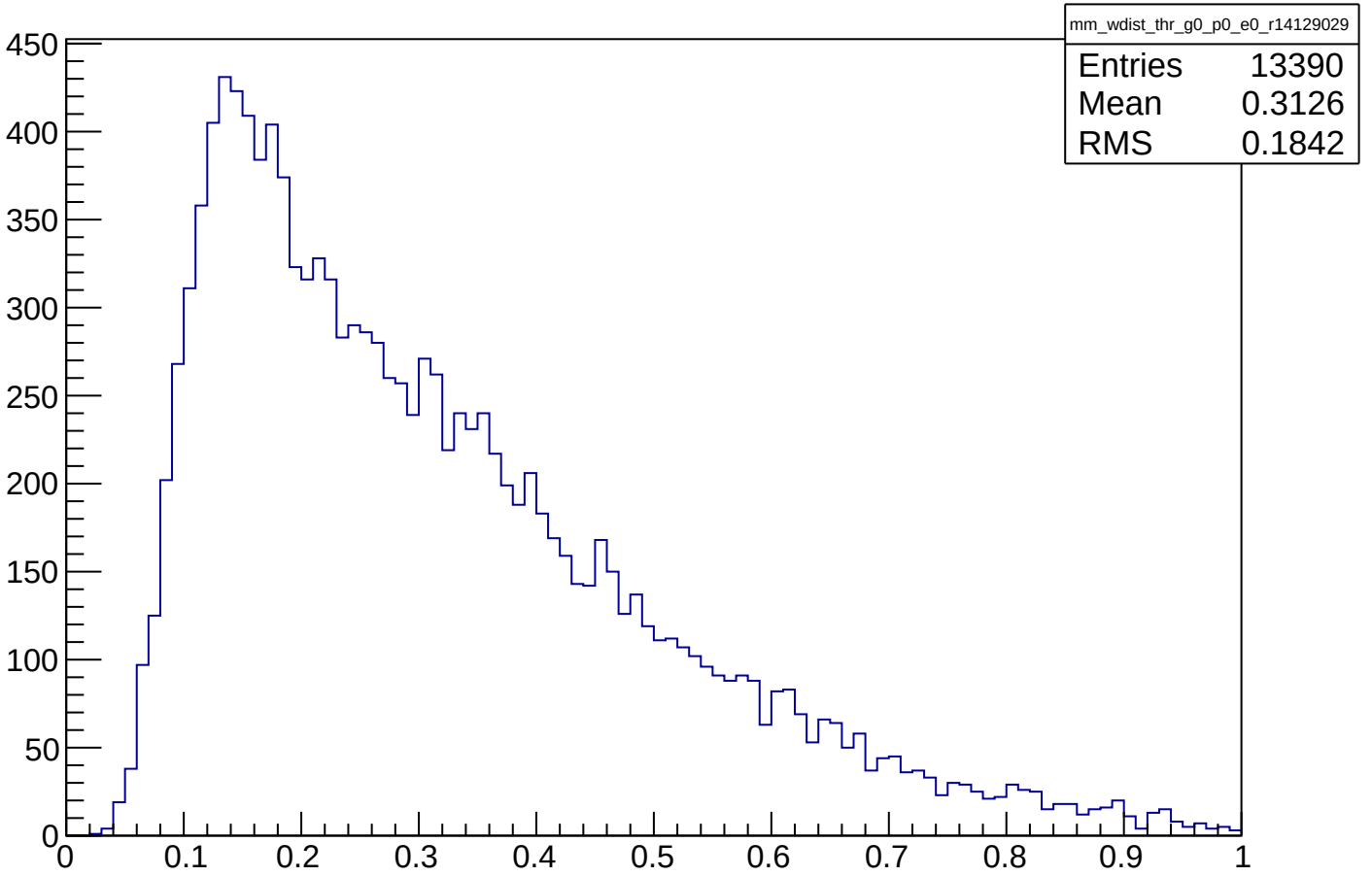
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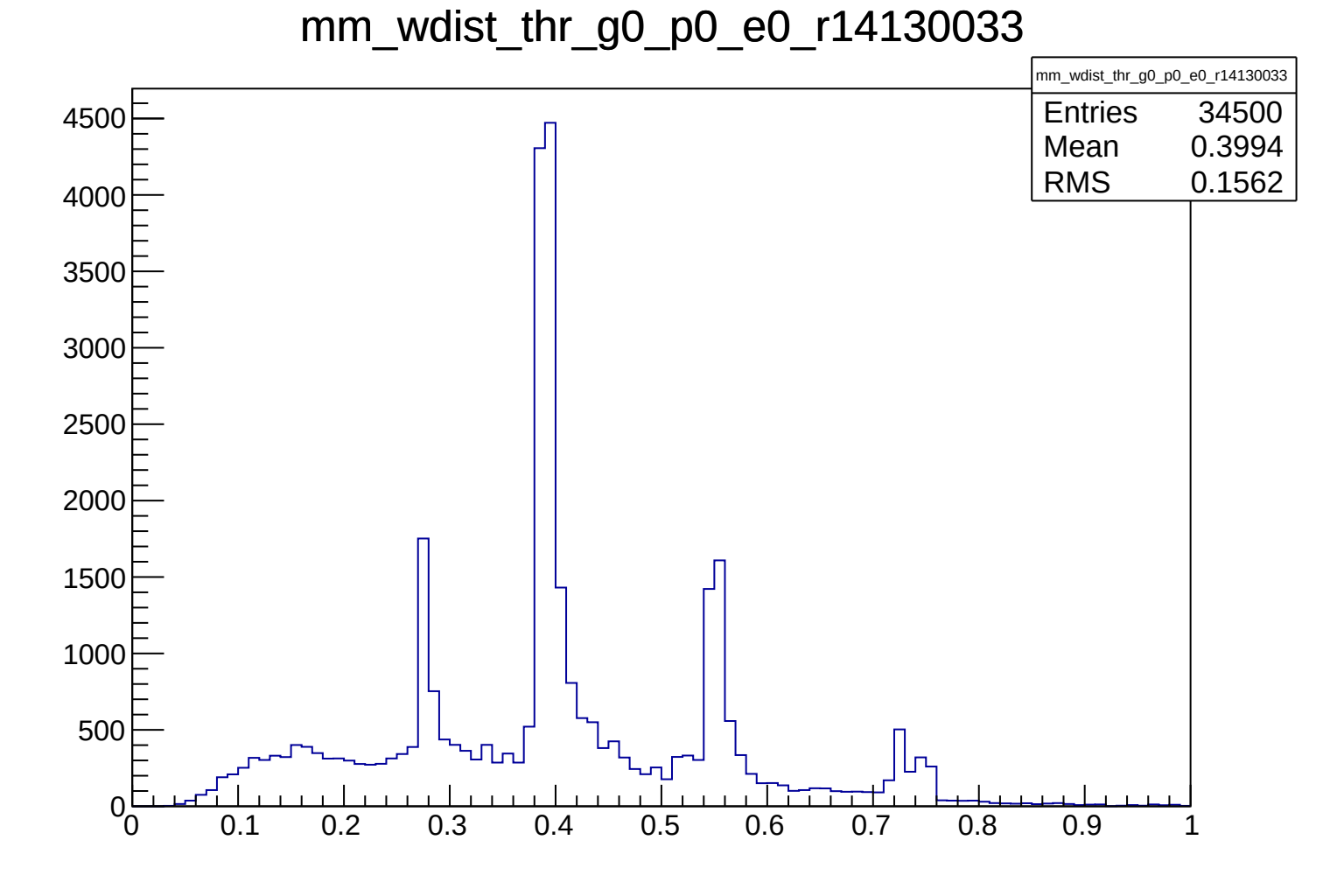
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Entries 34500
Mean 0.3994
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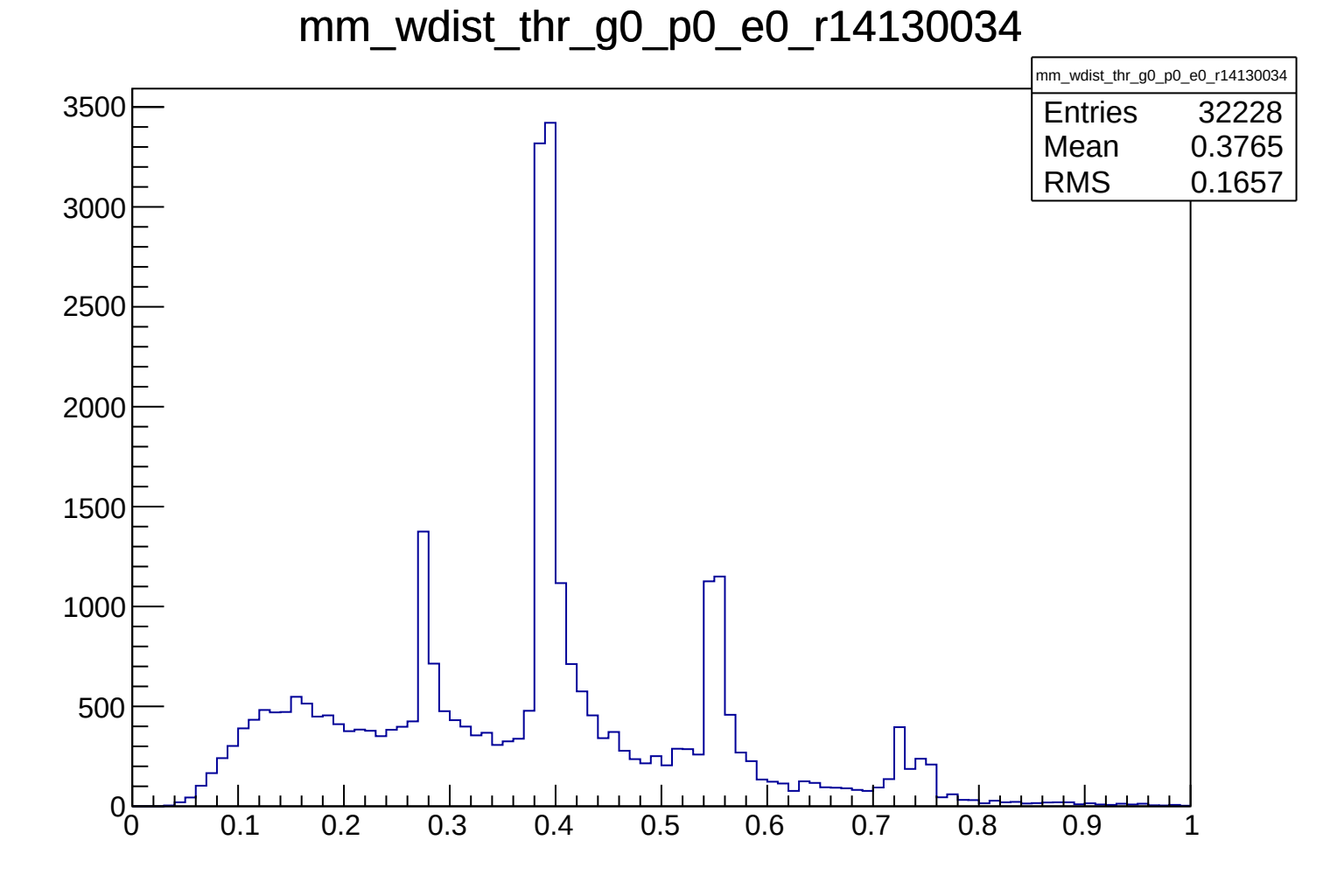
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Entries 32228
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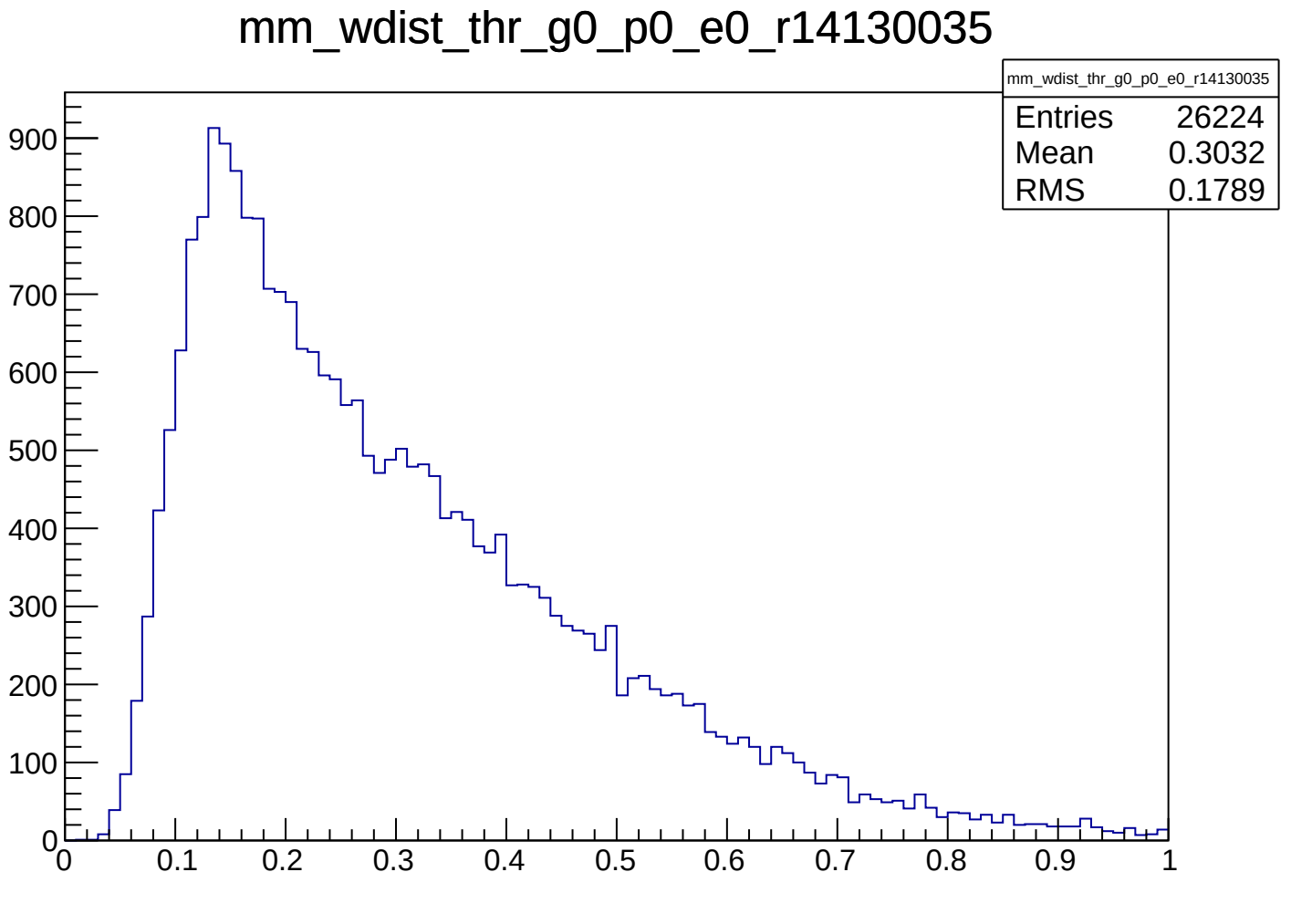
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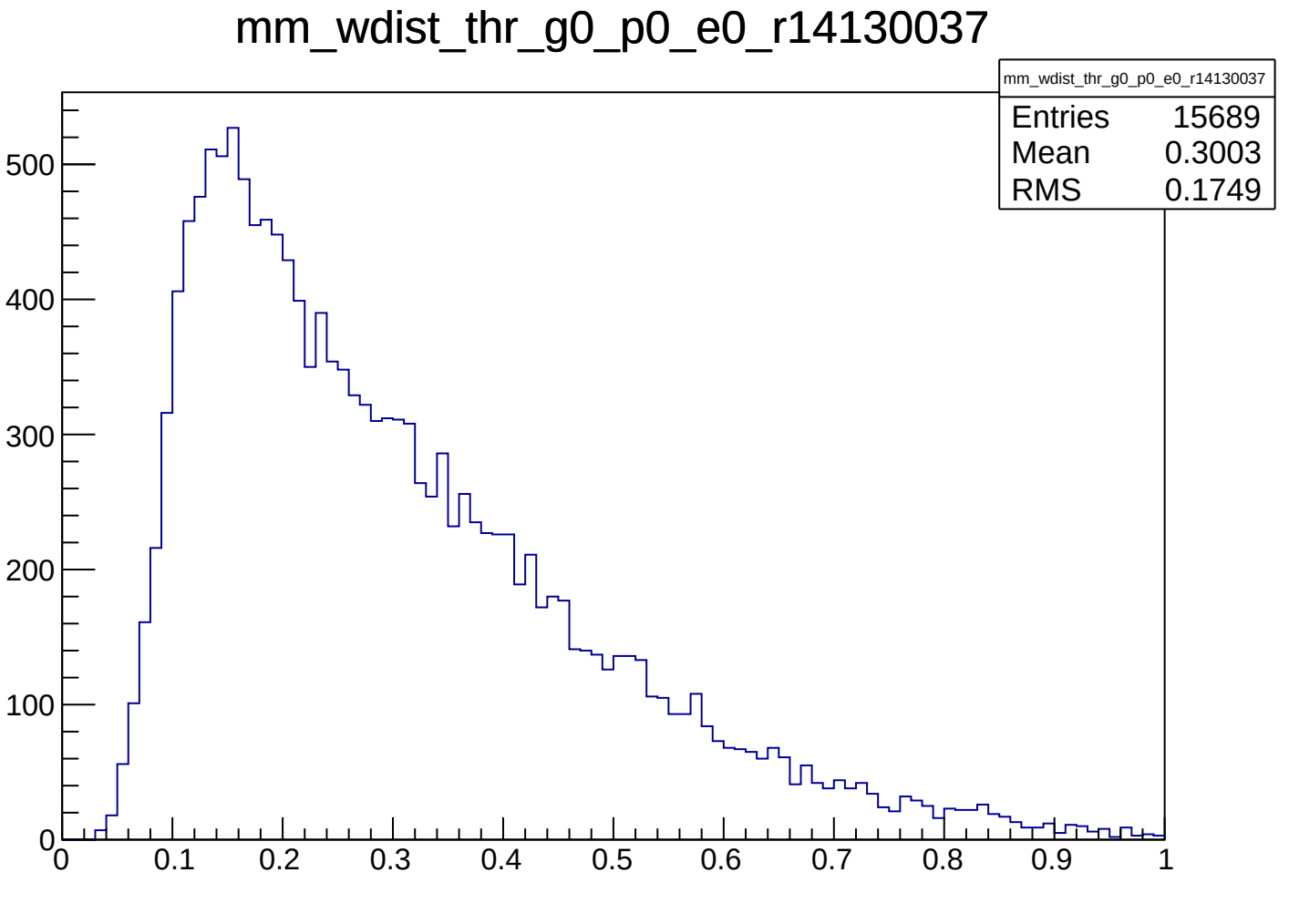
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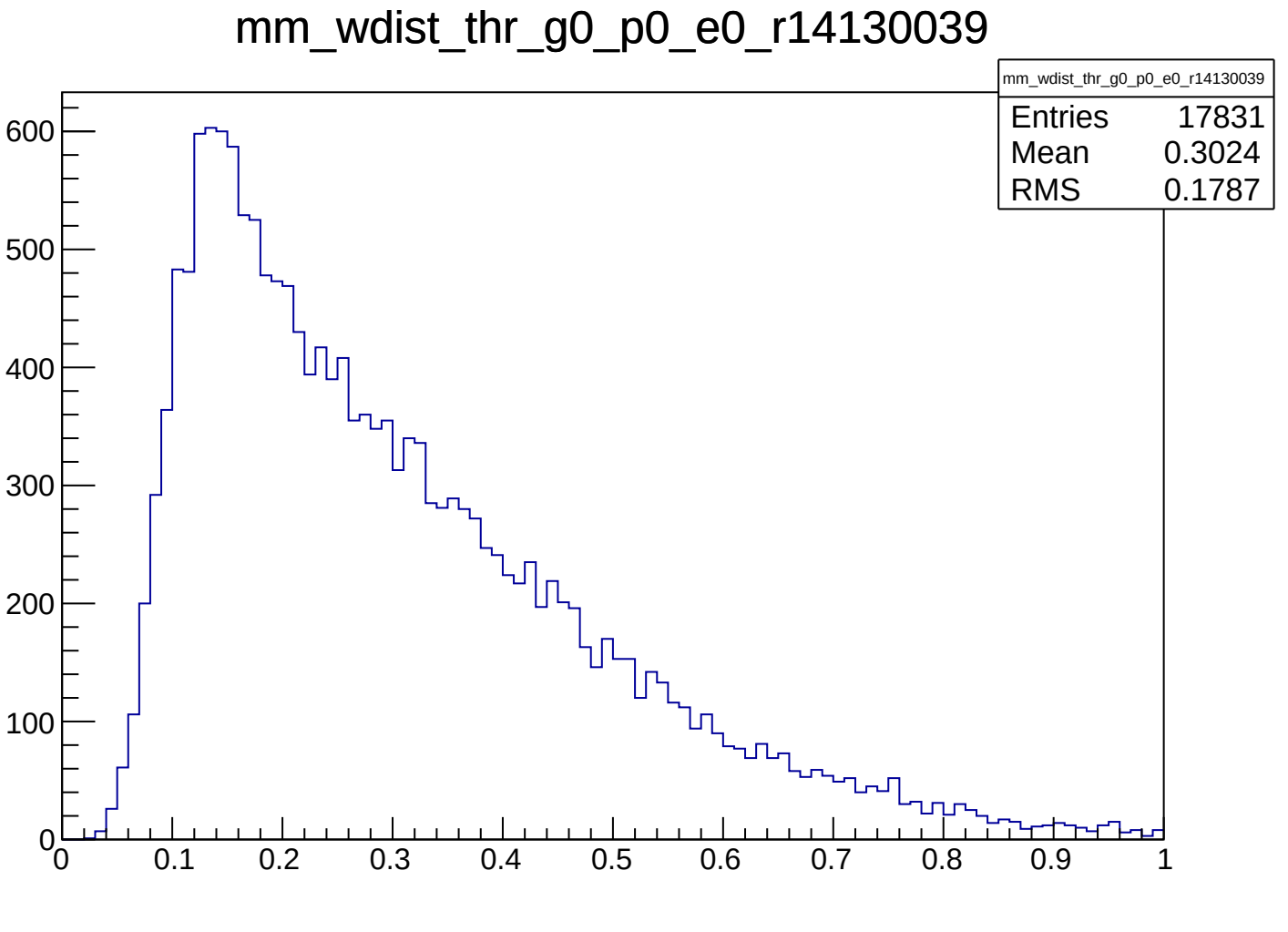
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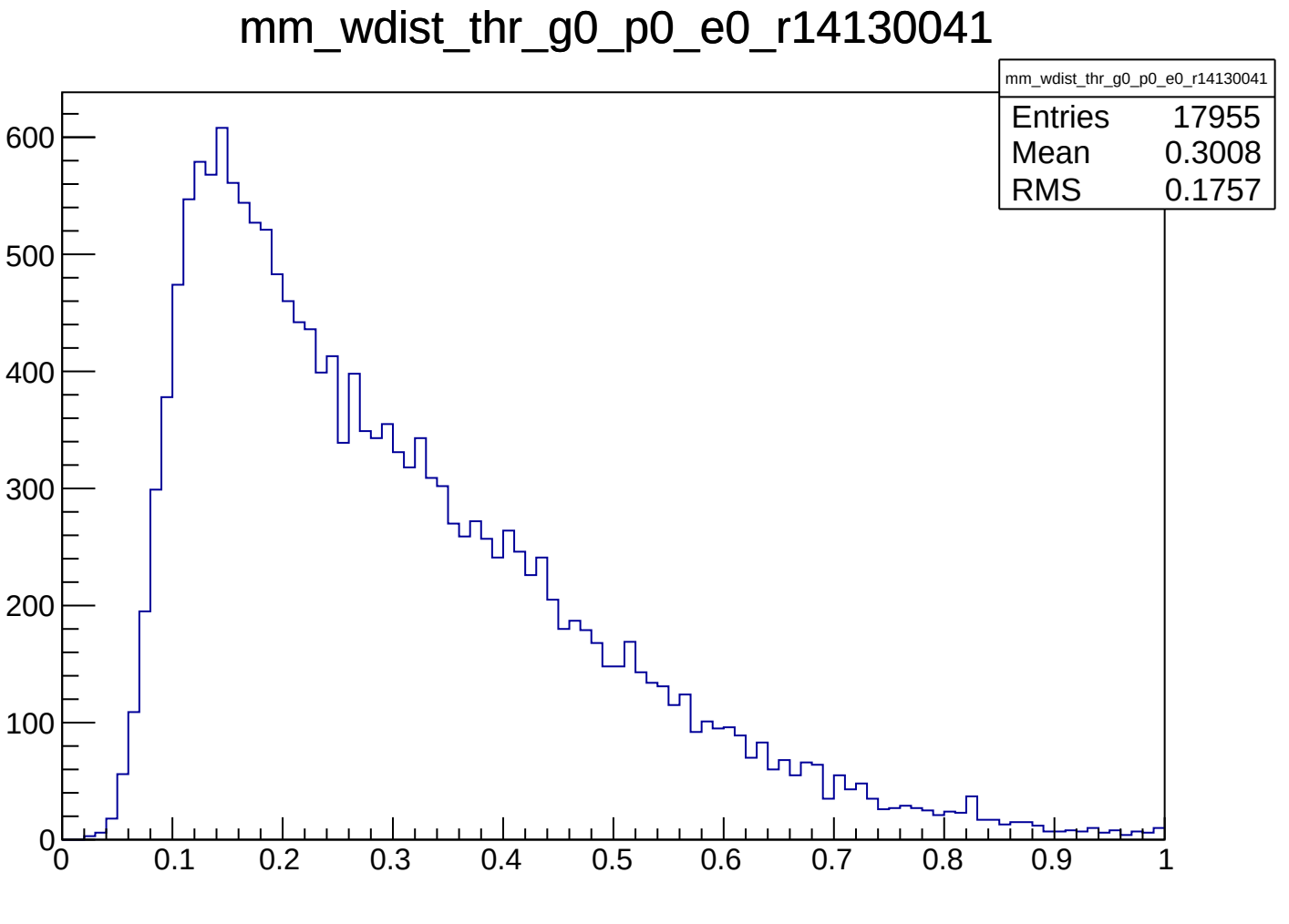
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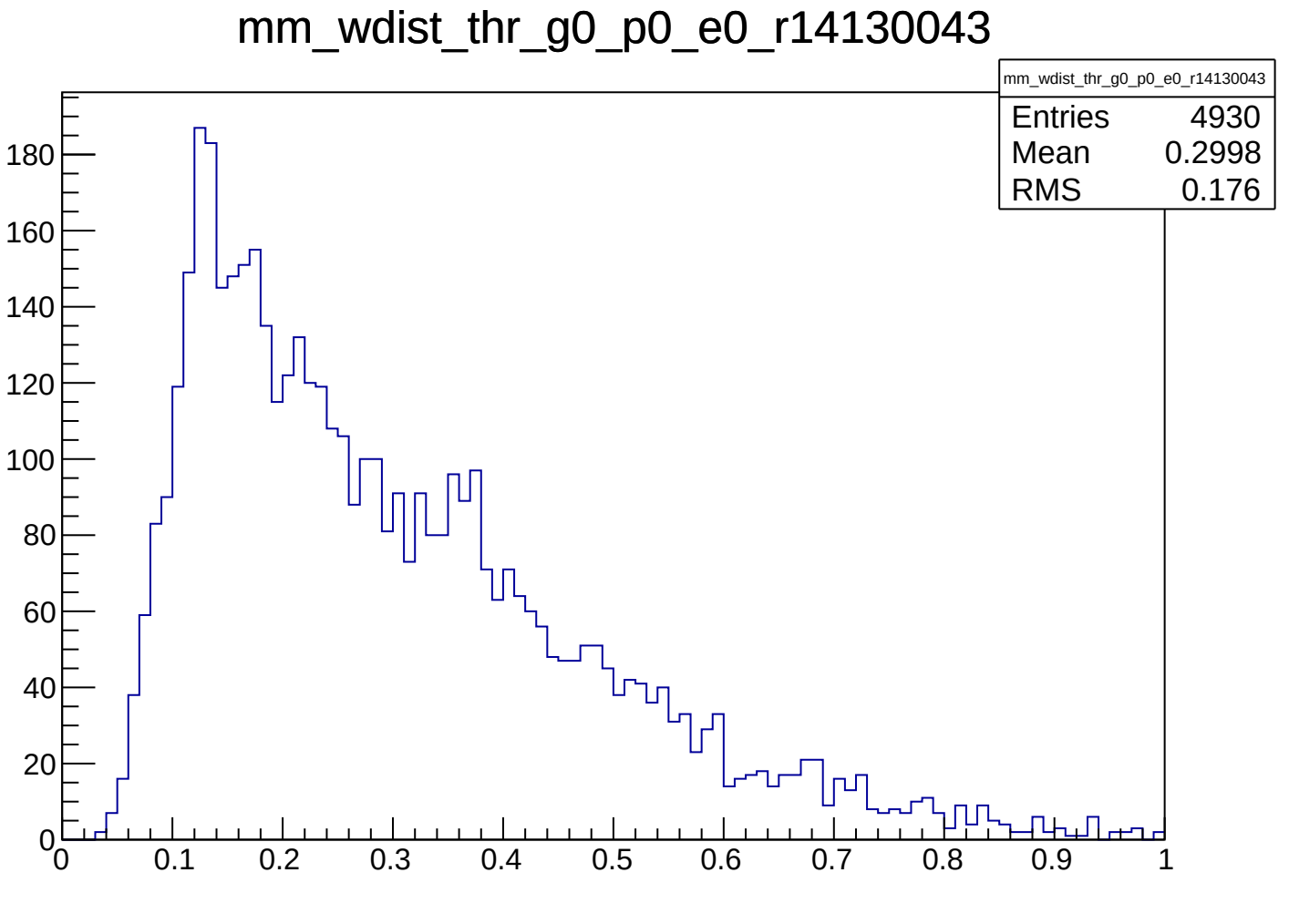
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Entries 4930
Mean 0.2998
RMS 0.176
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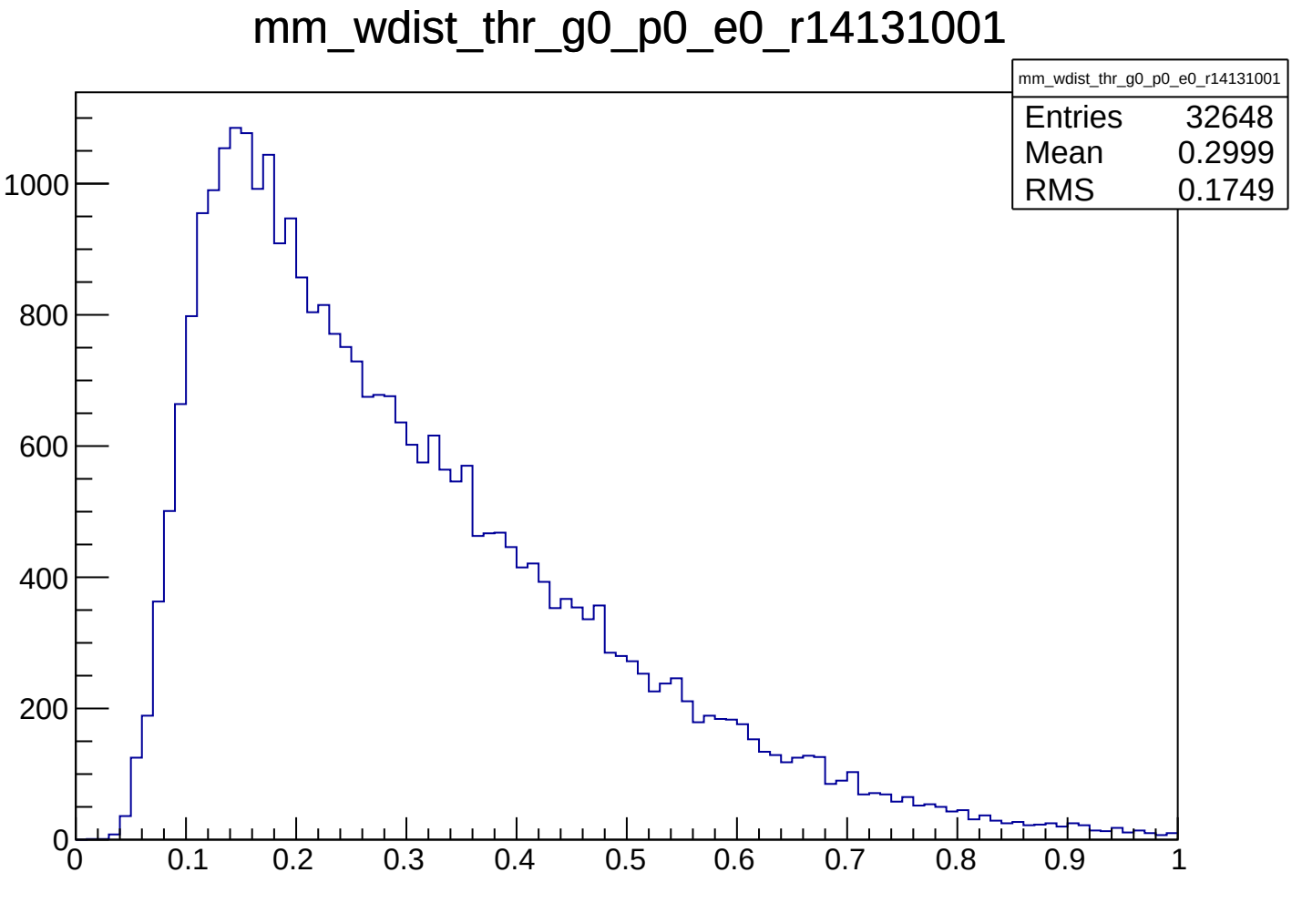
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Entries 32648
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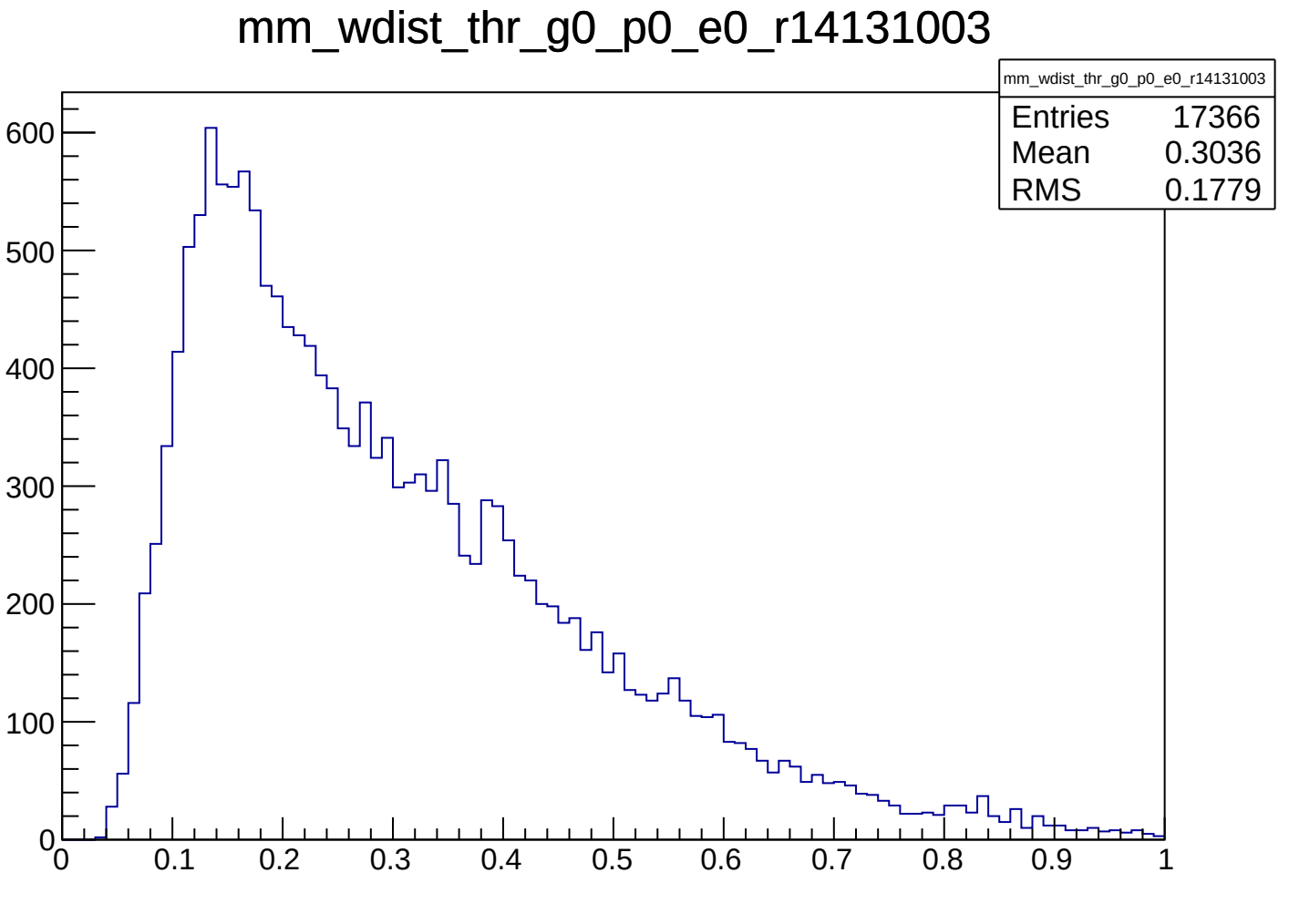
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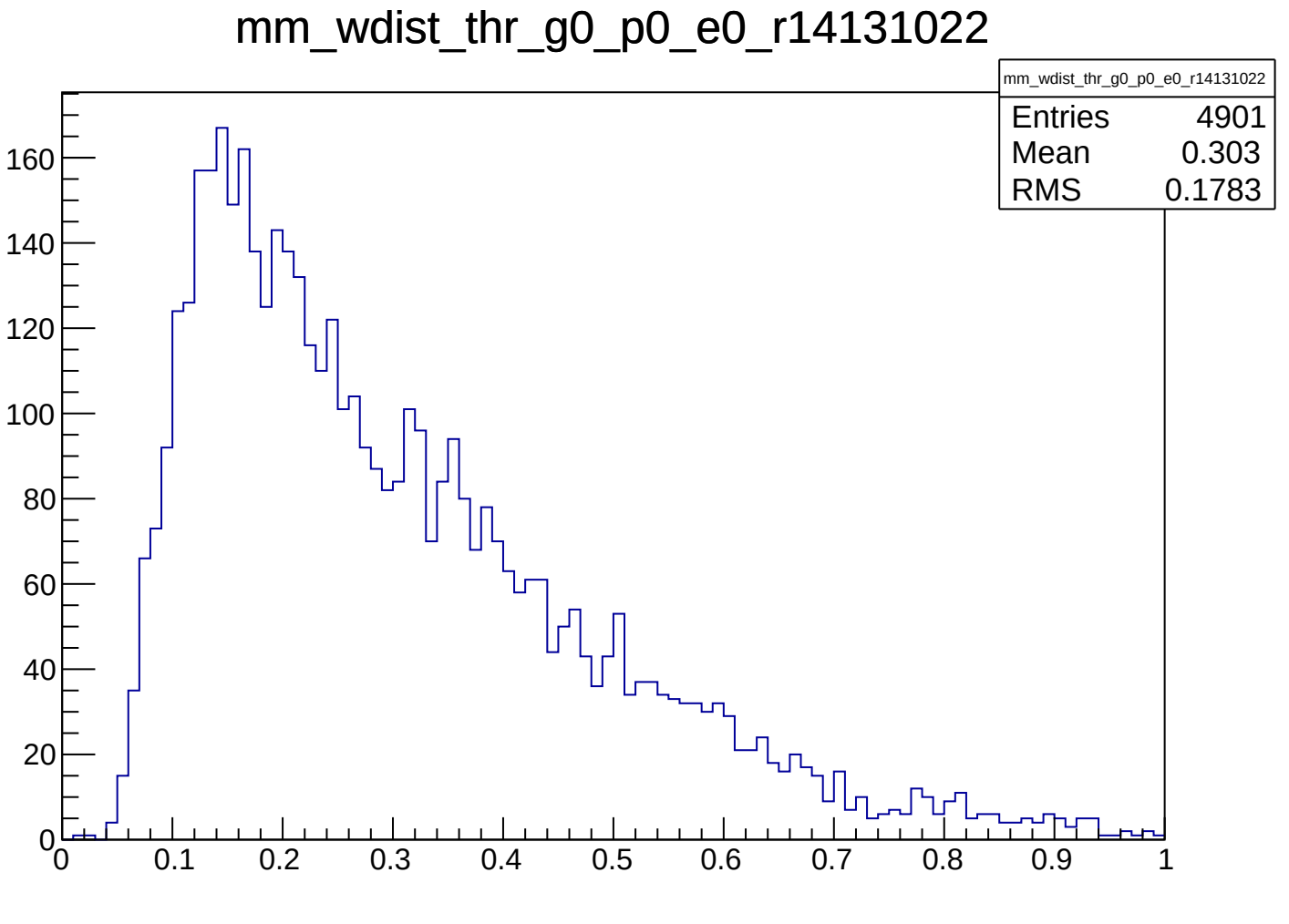
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Mean 0.303
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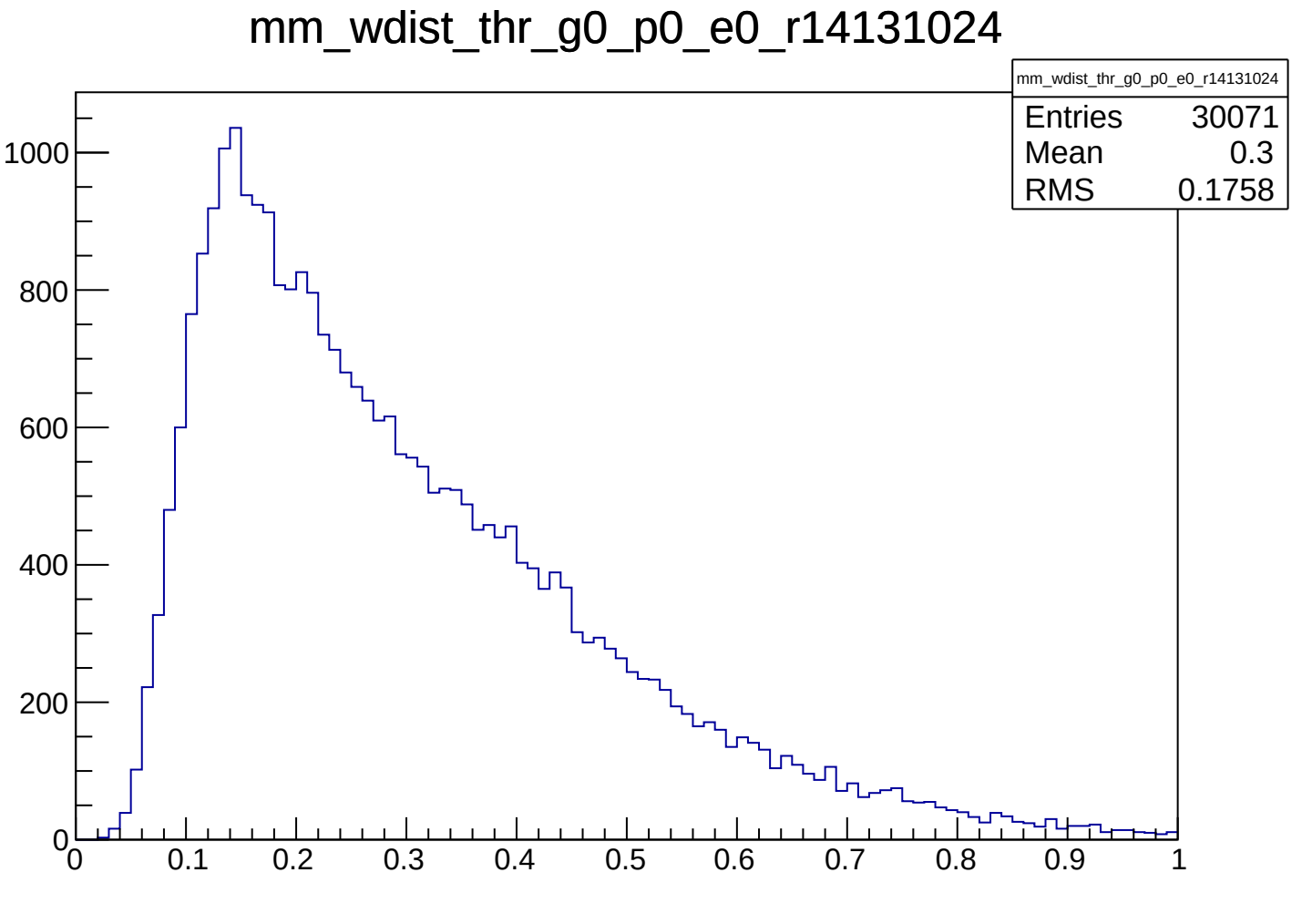
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RMS 0.1758
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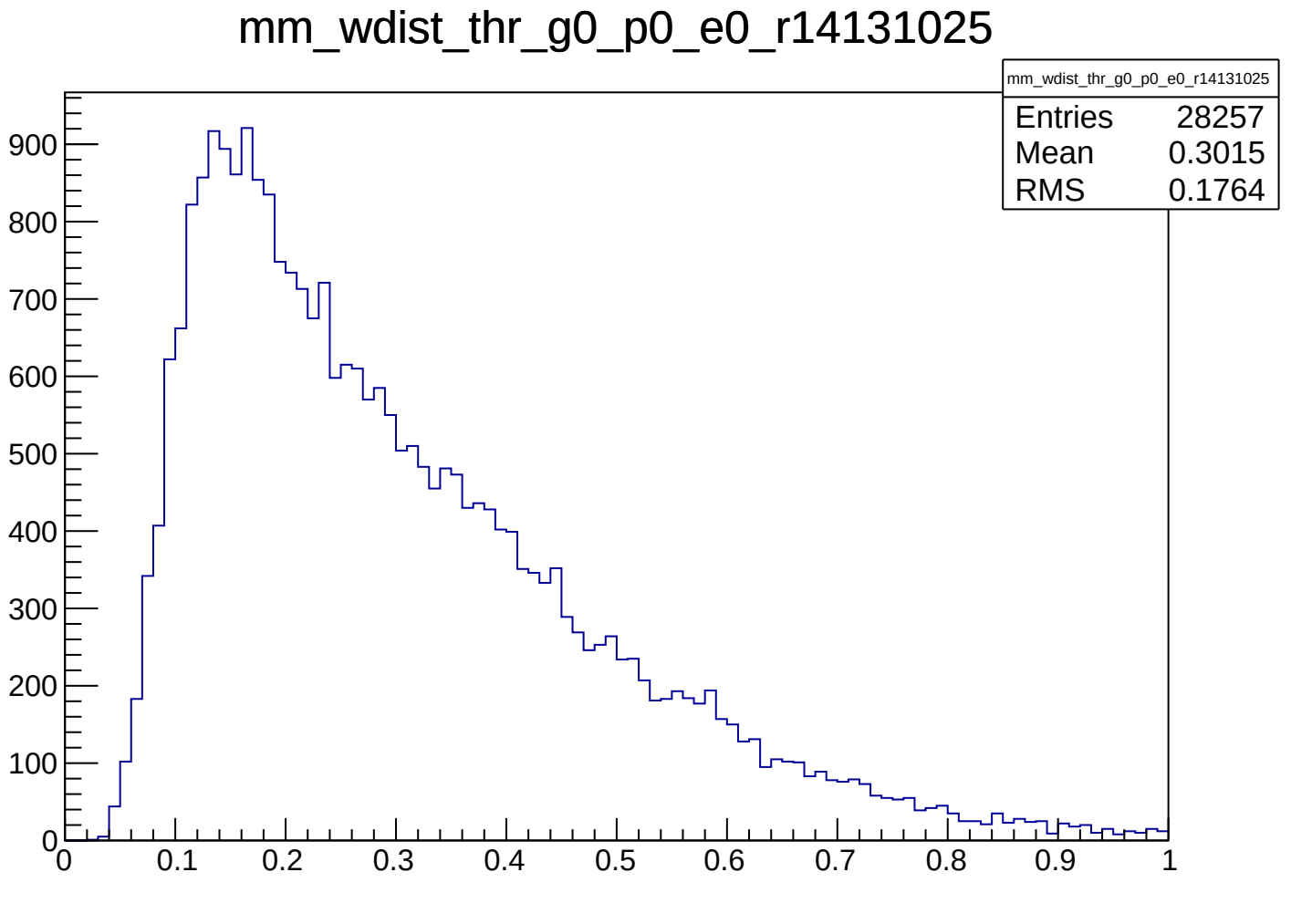
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Entries 28257
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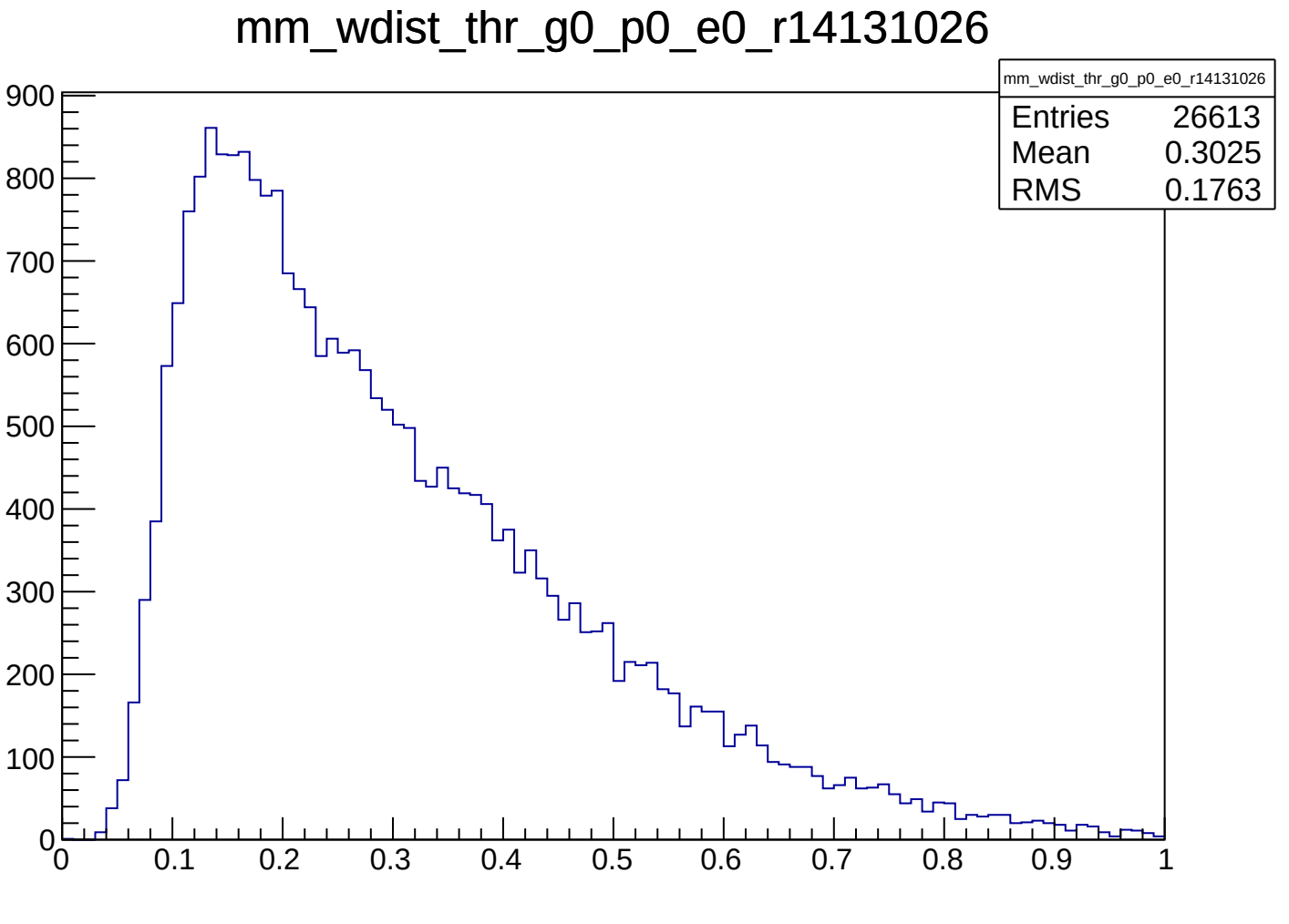
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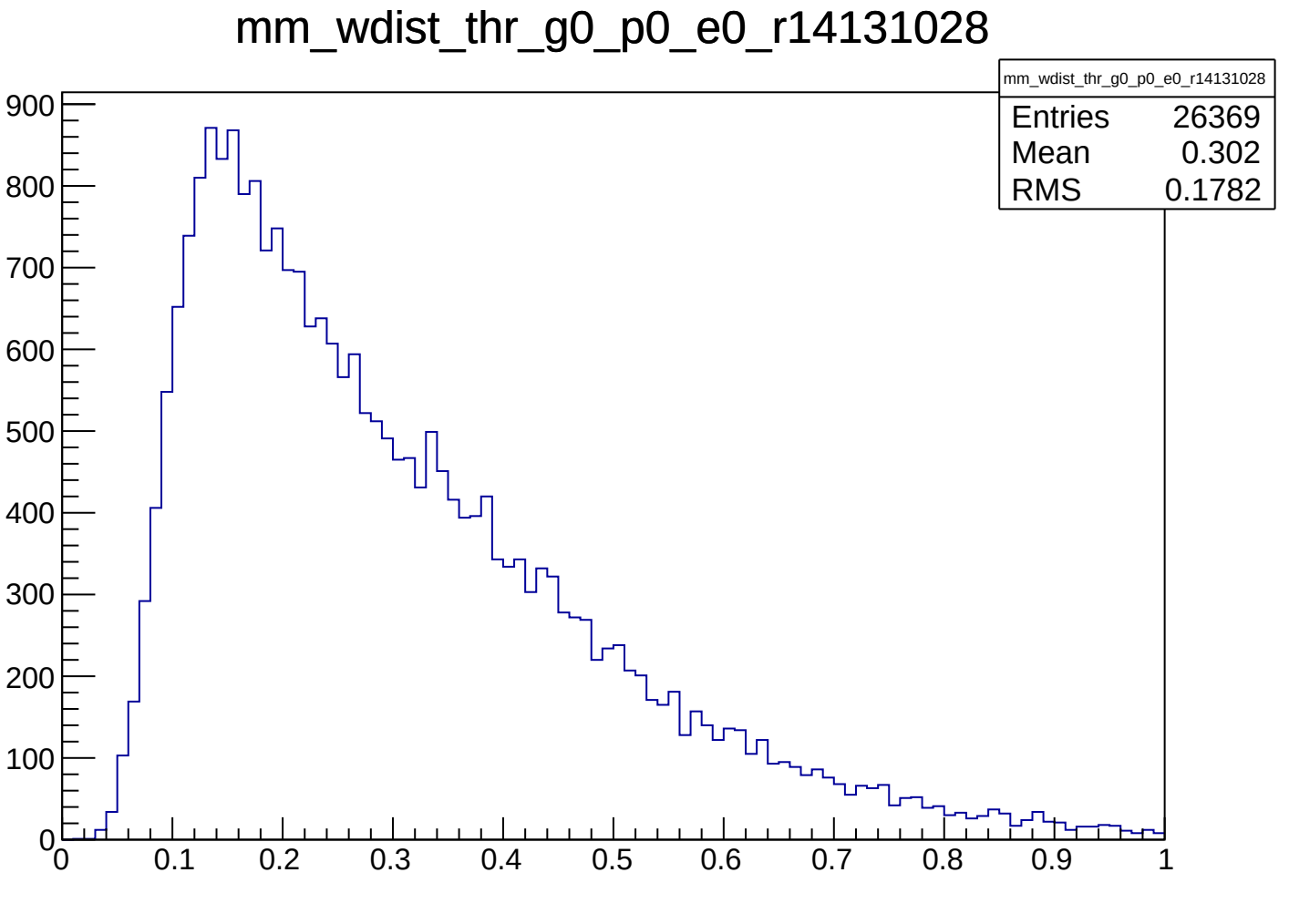
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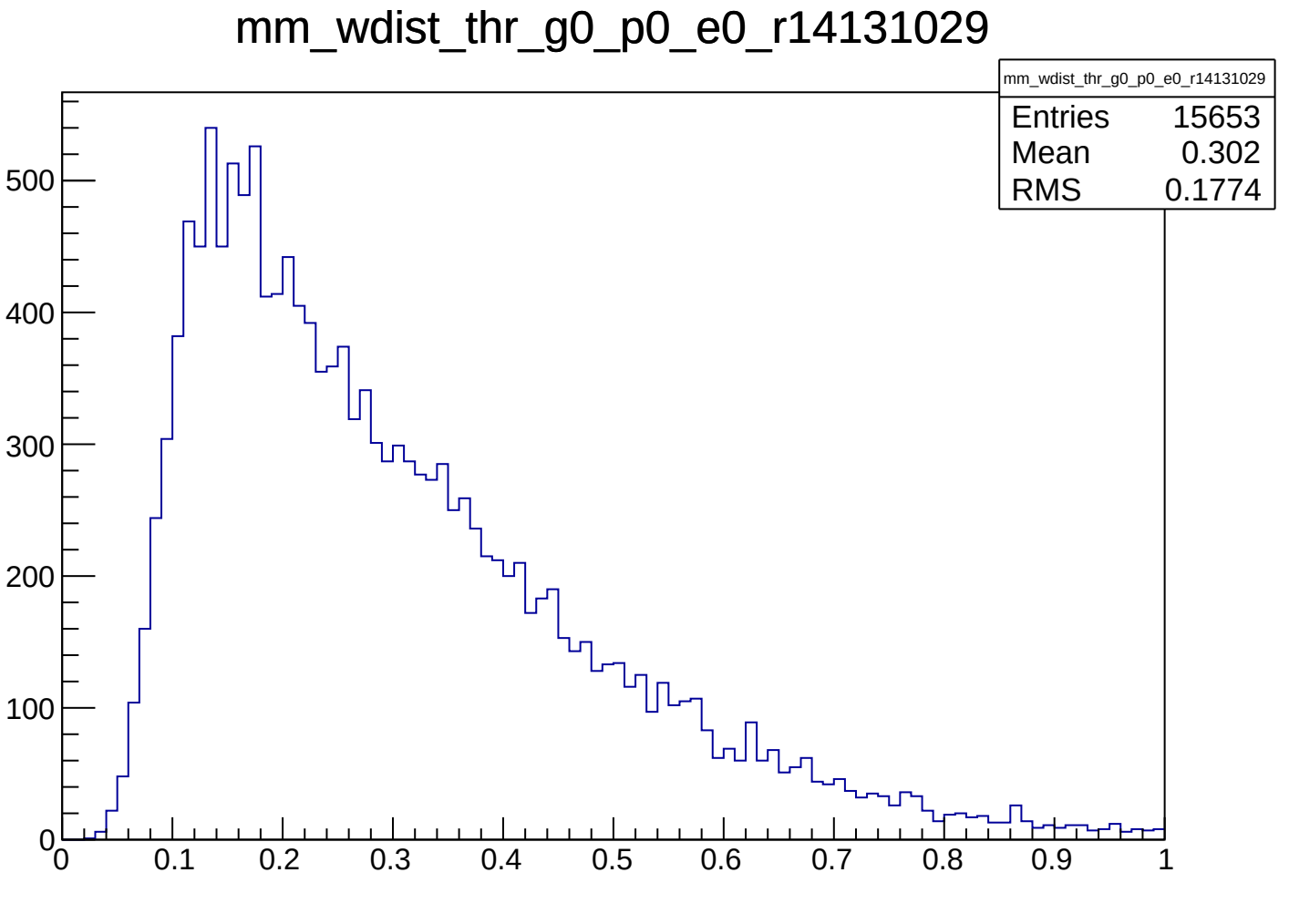
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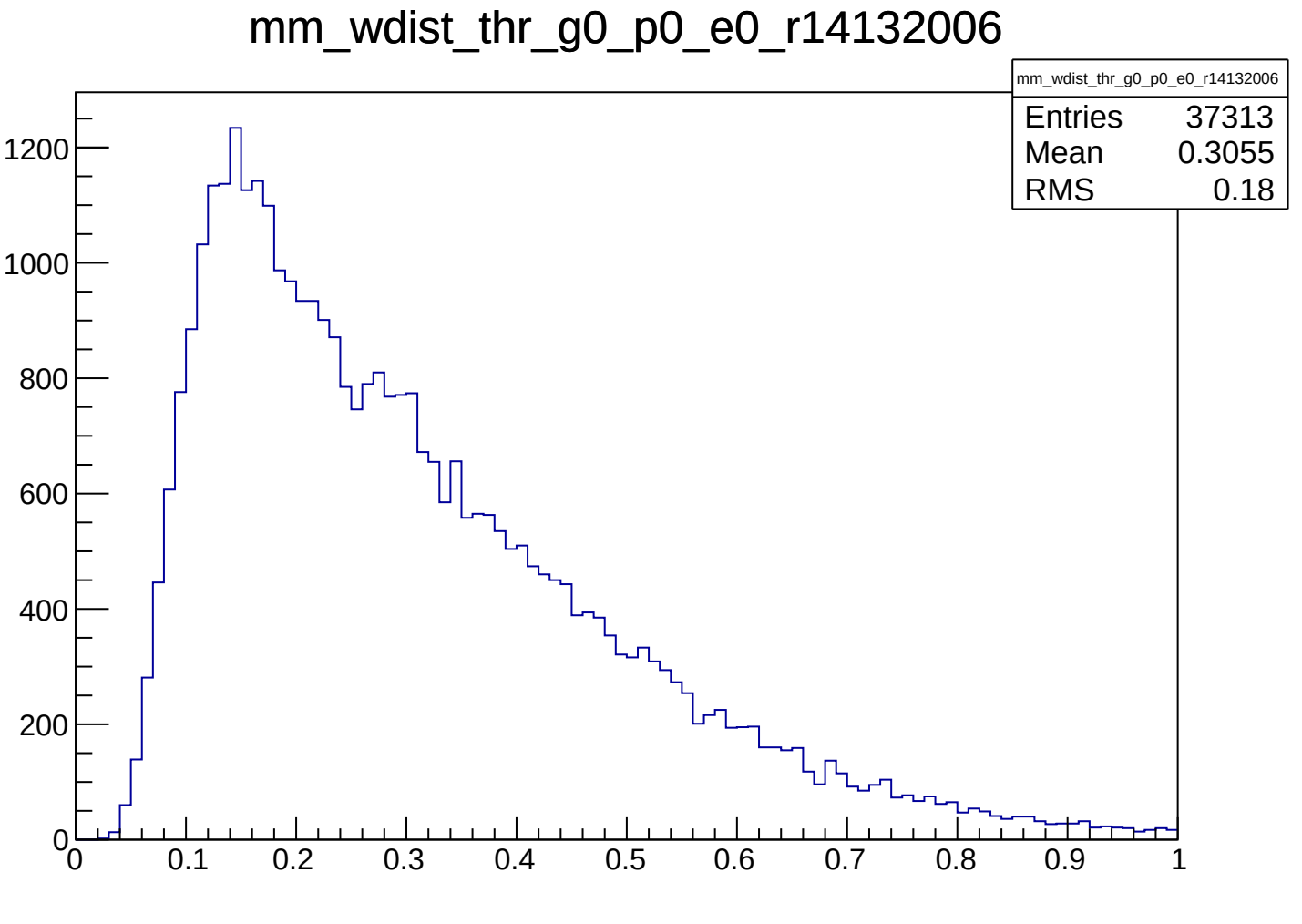
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Entries 37313
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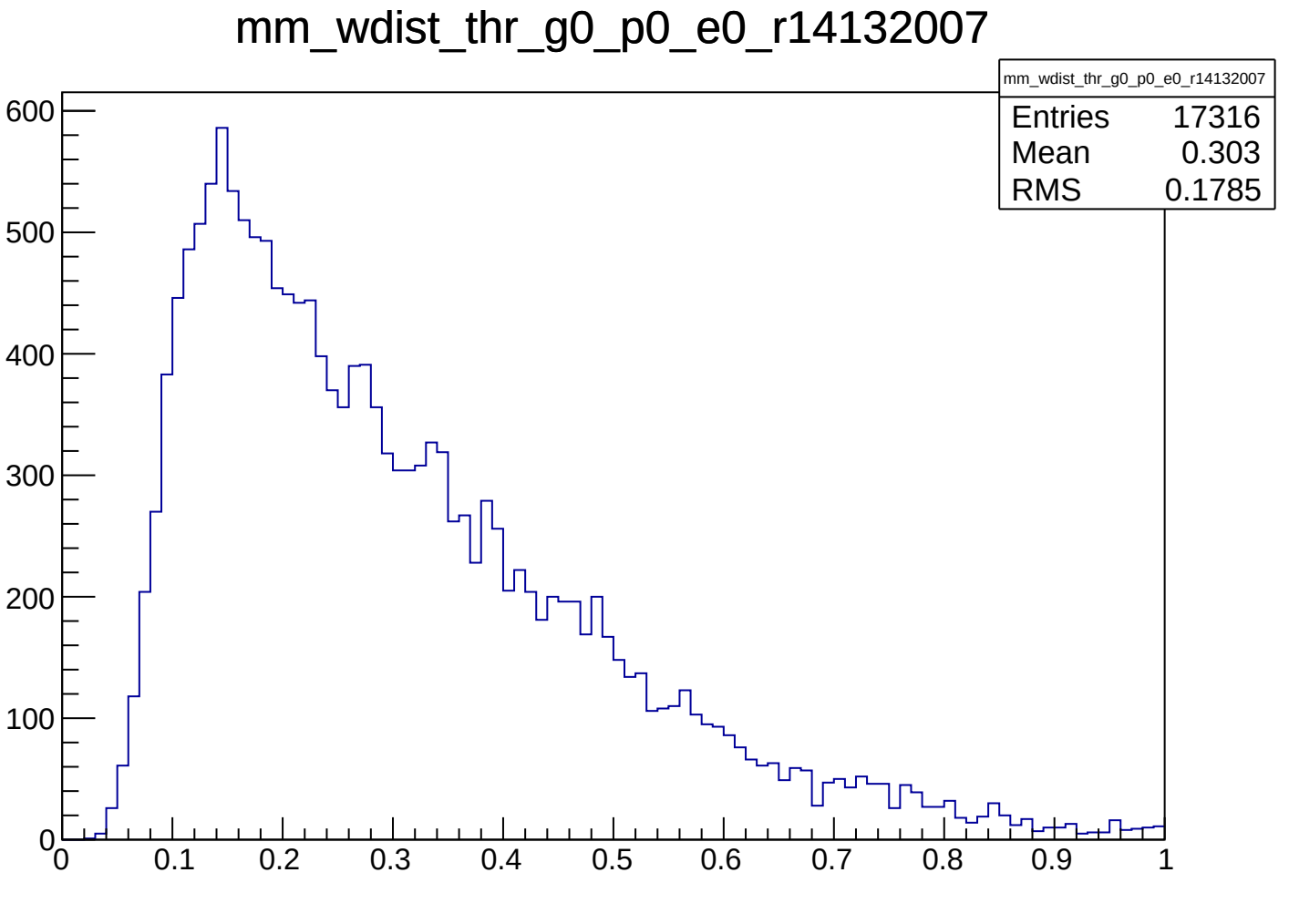
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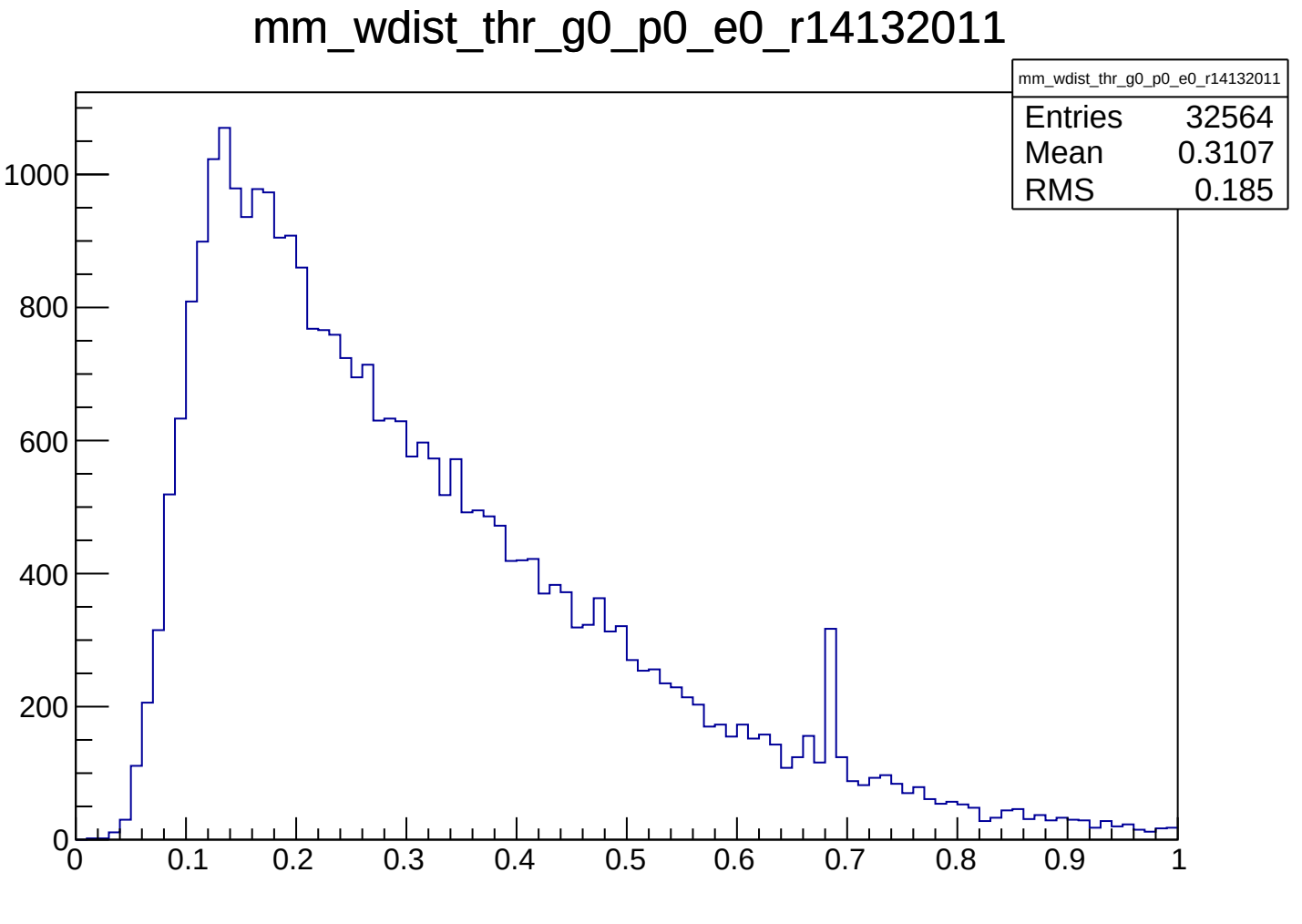
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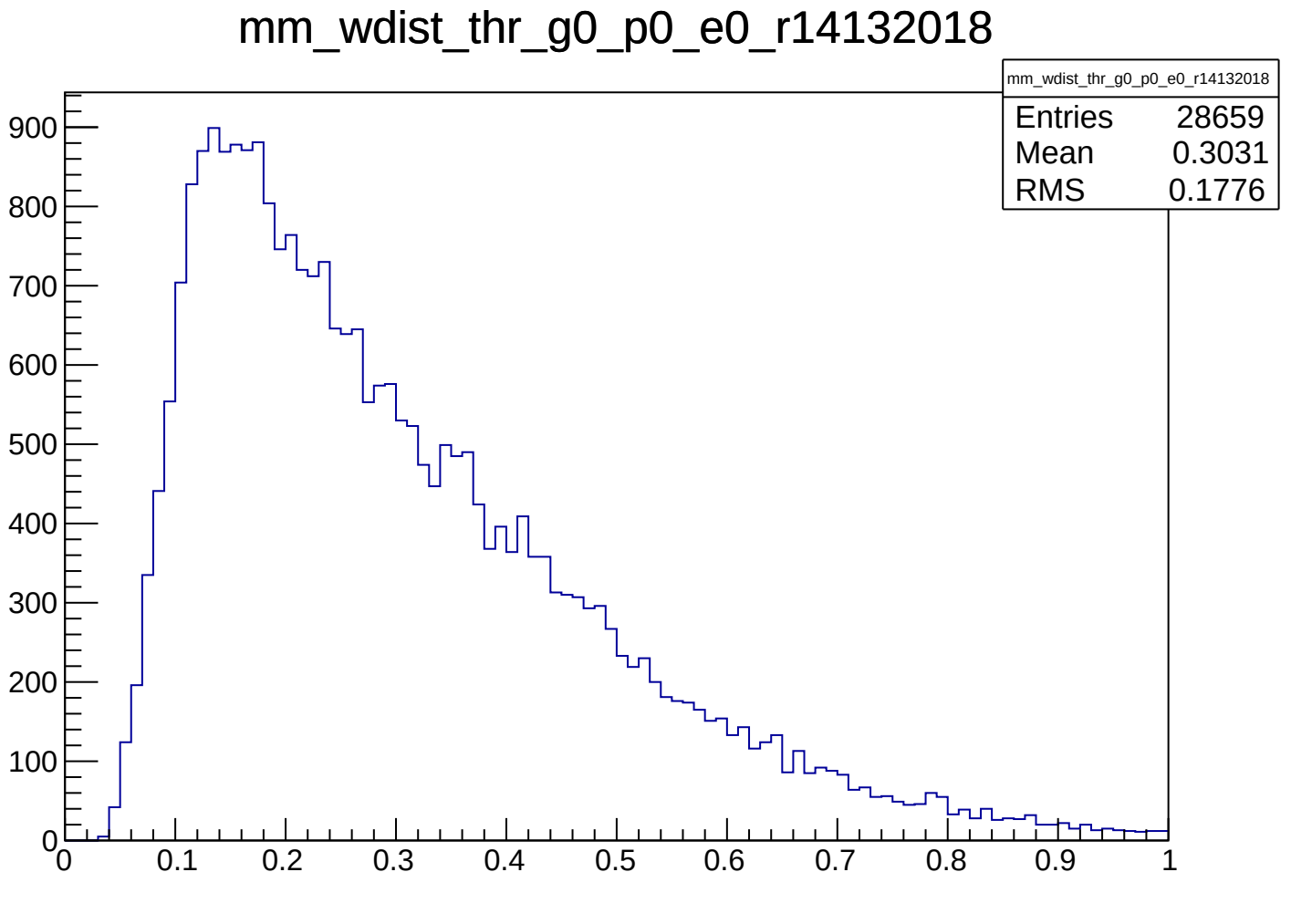
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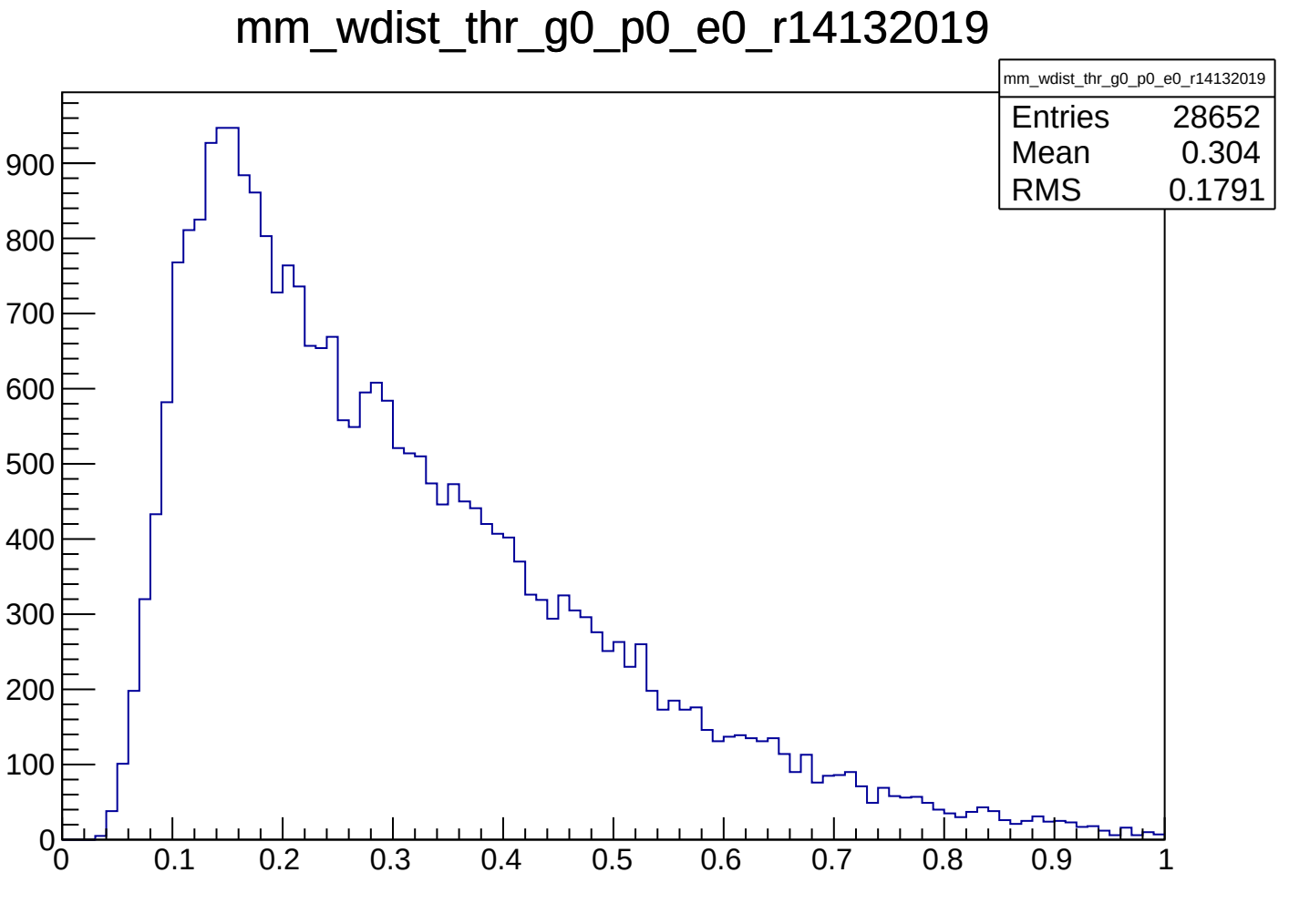
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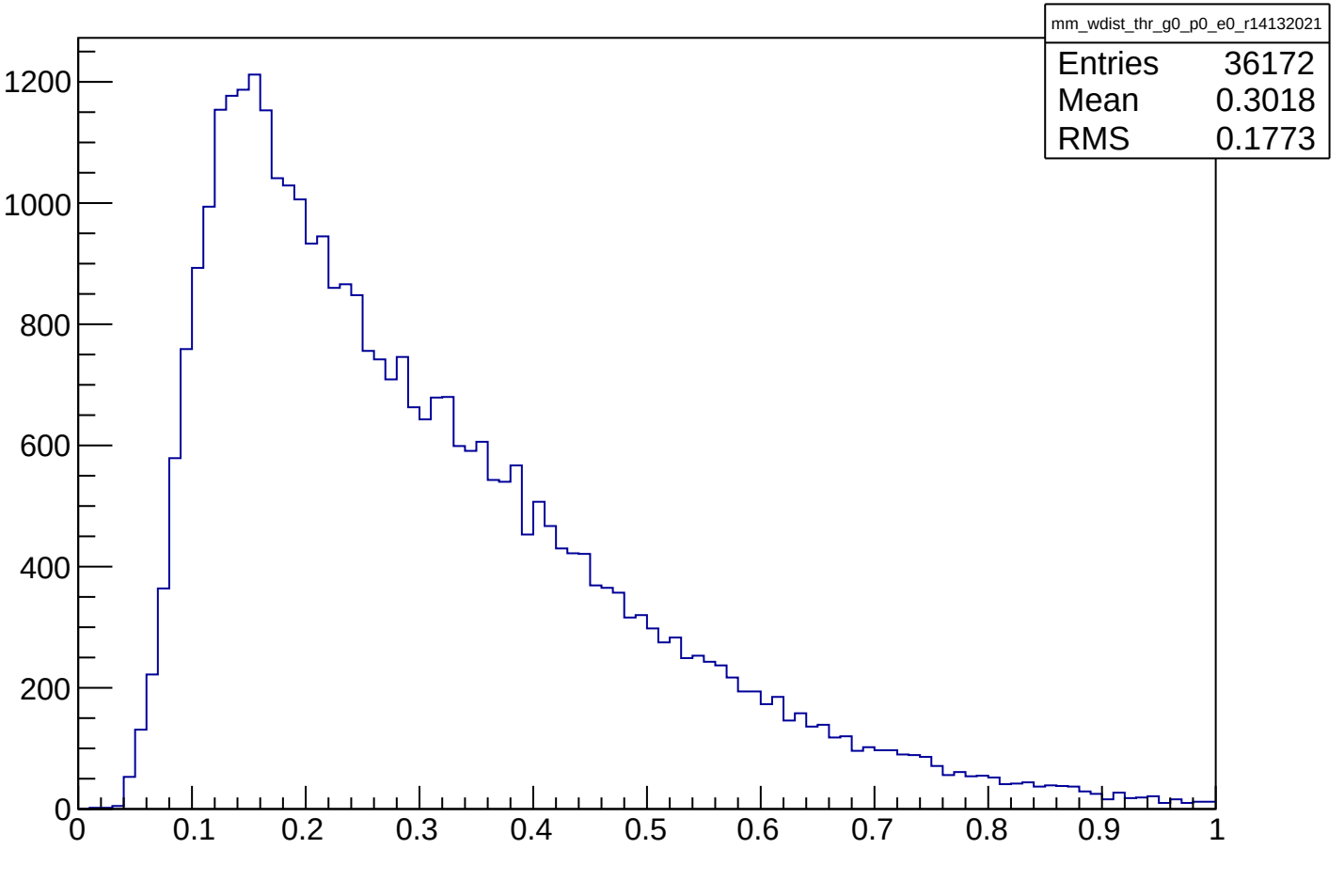
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RMS 0.1773
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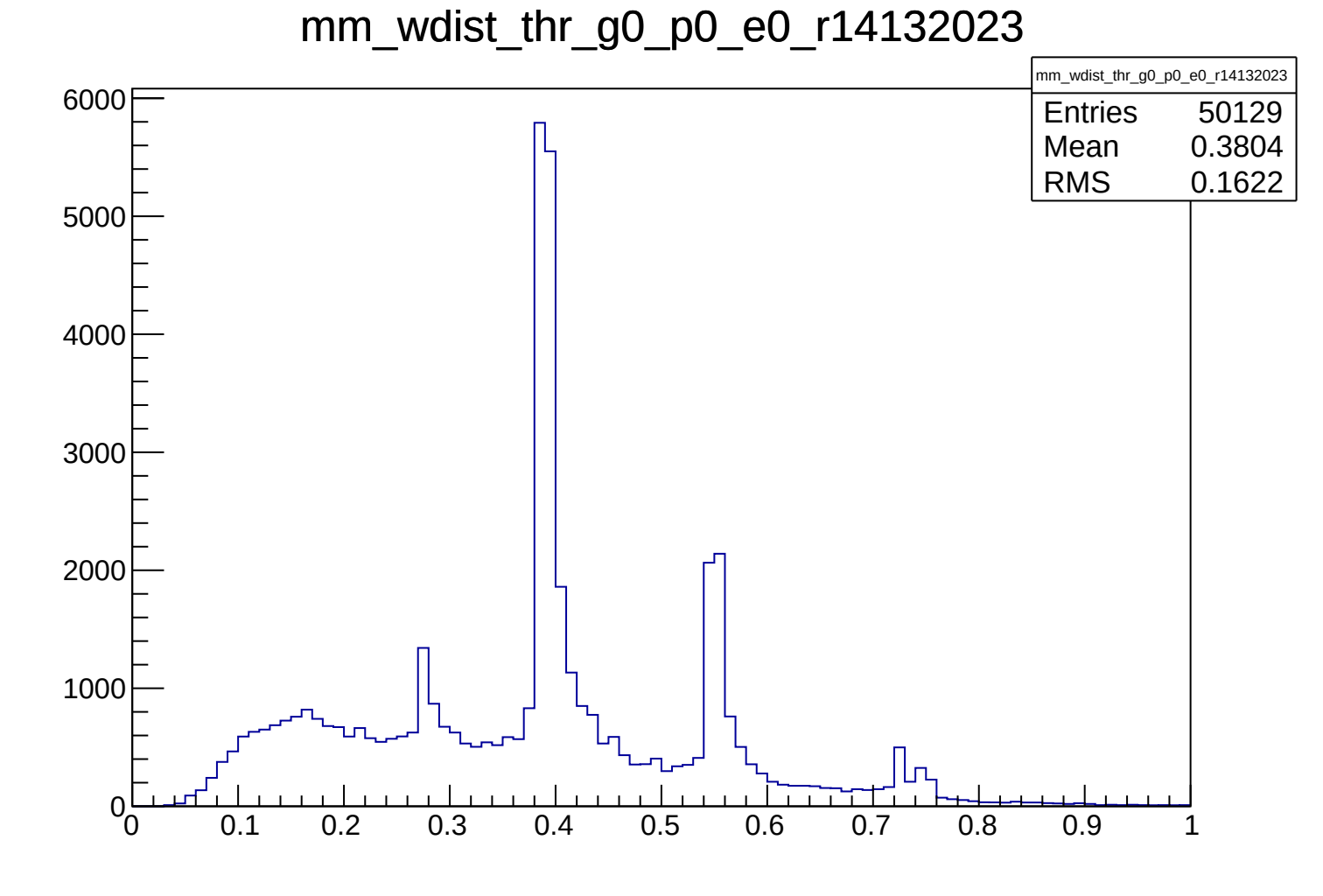
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Entries 50129
Mean 0.3804
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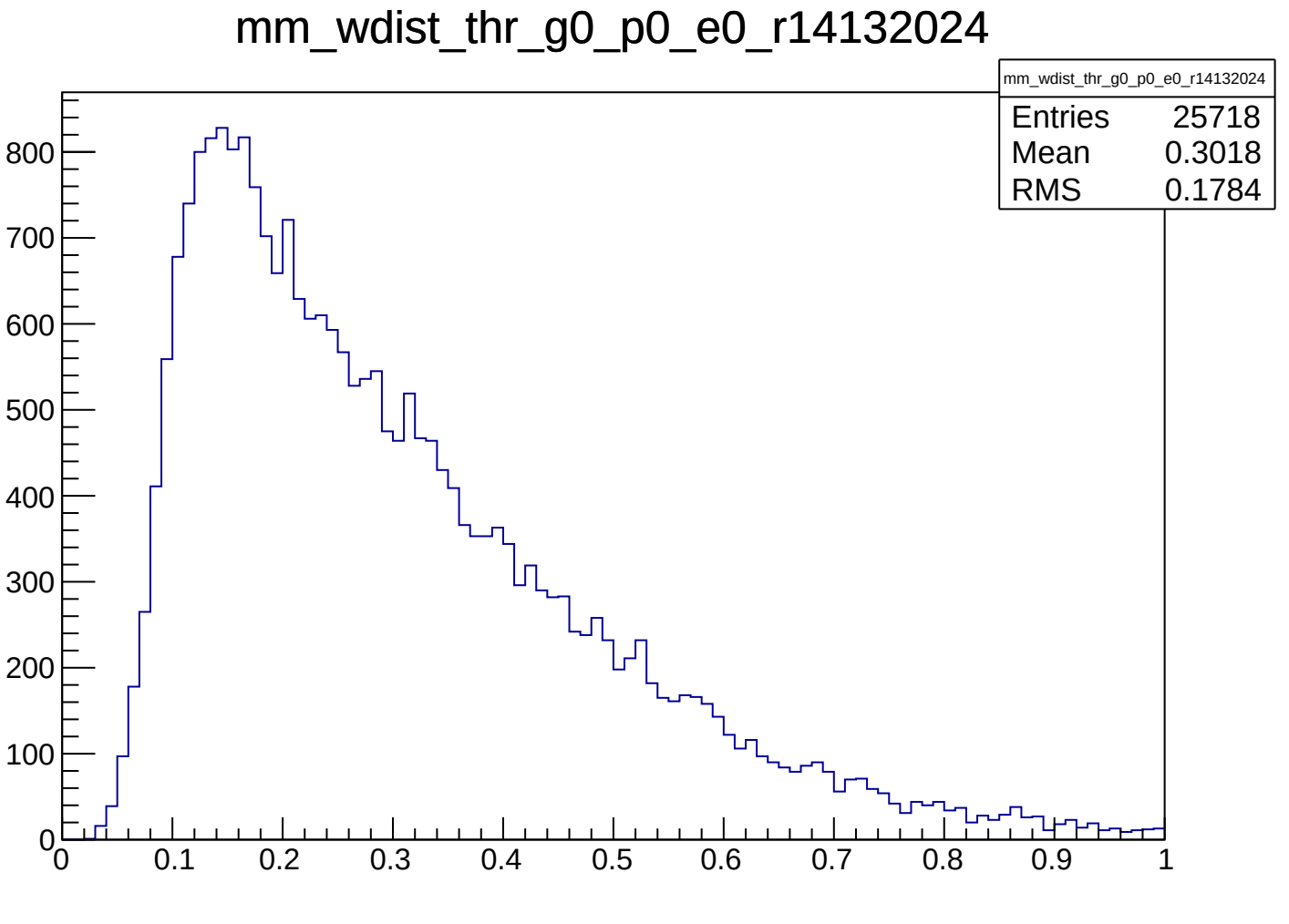
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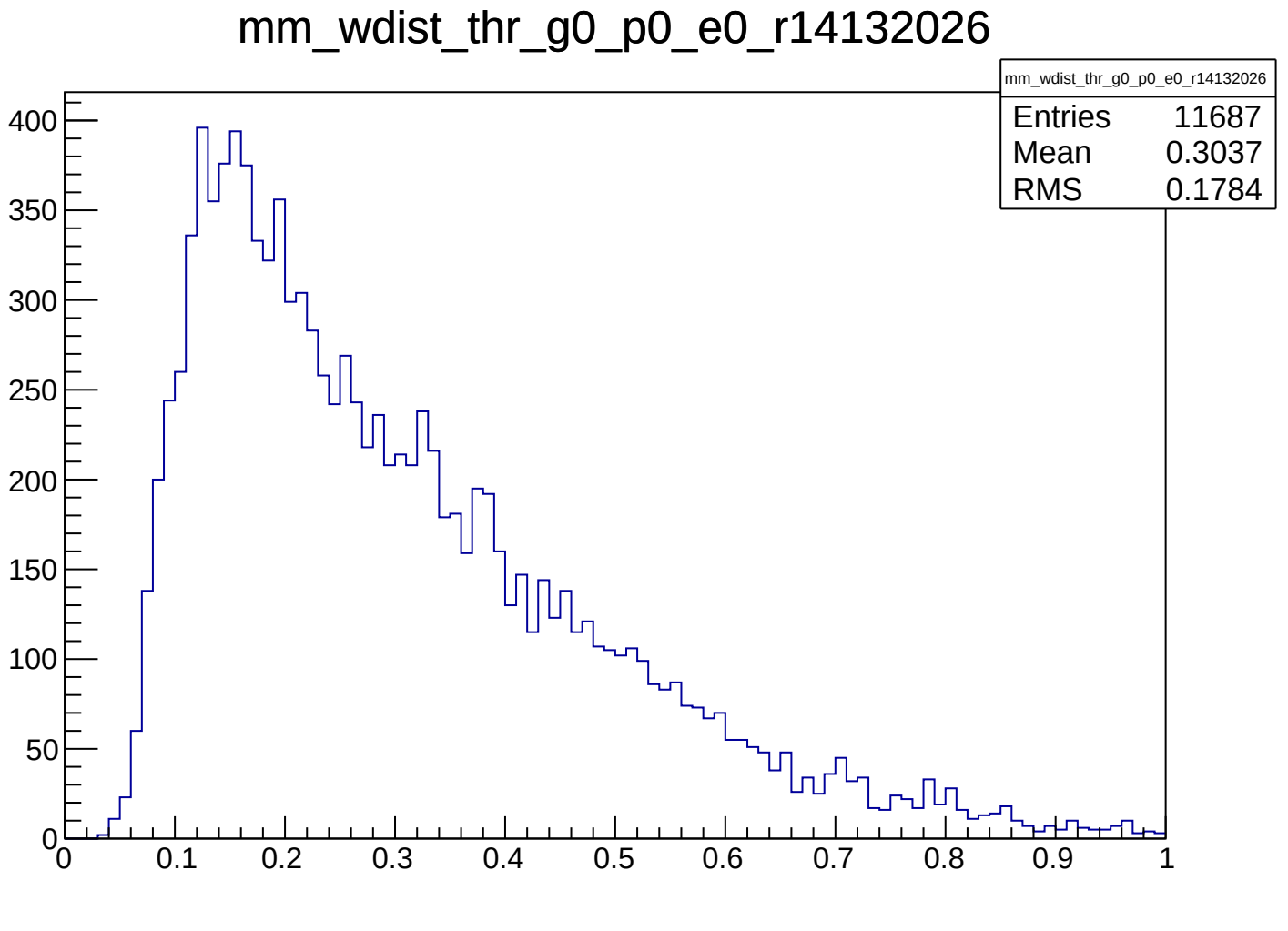
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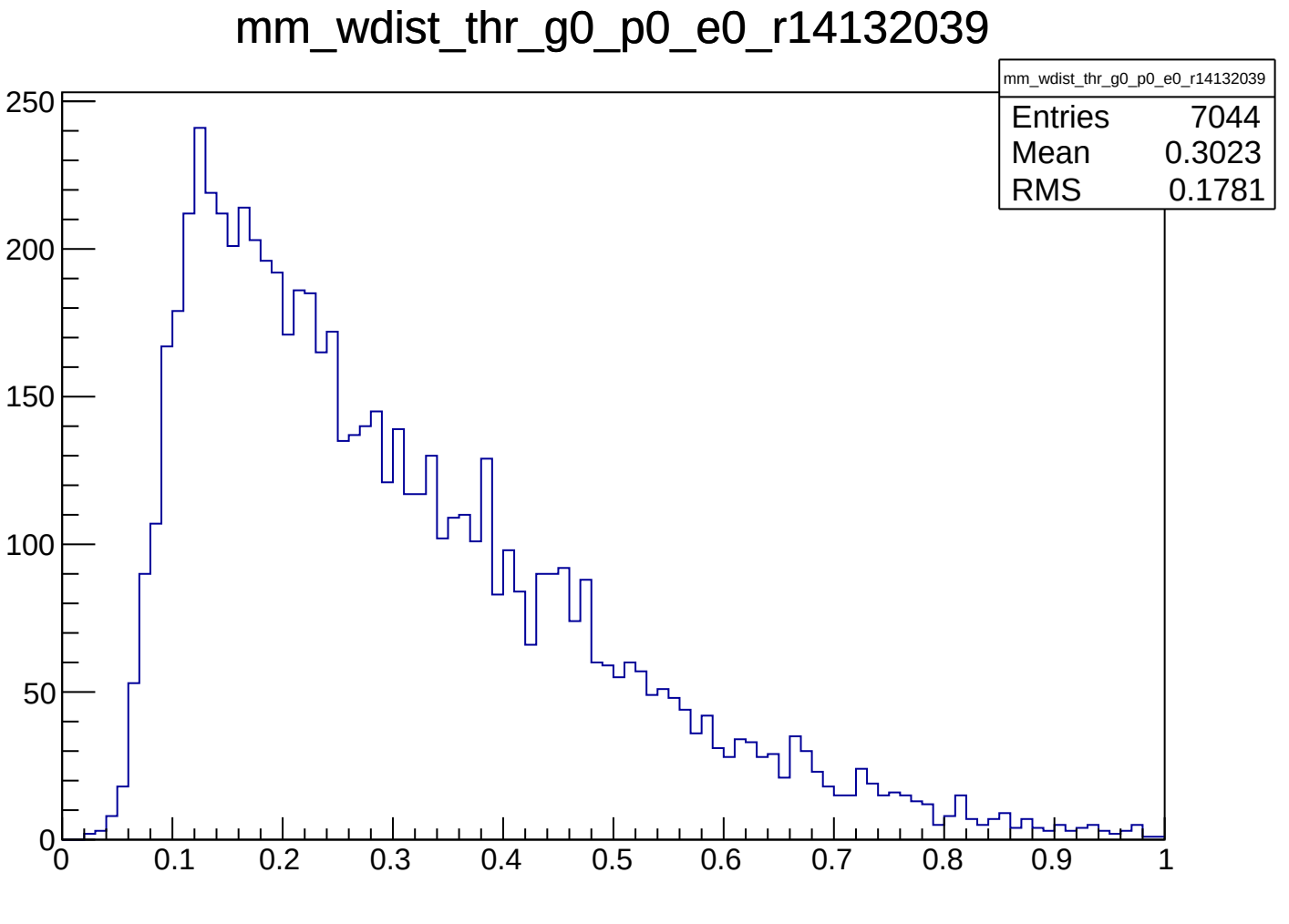
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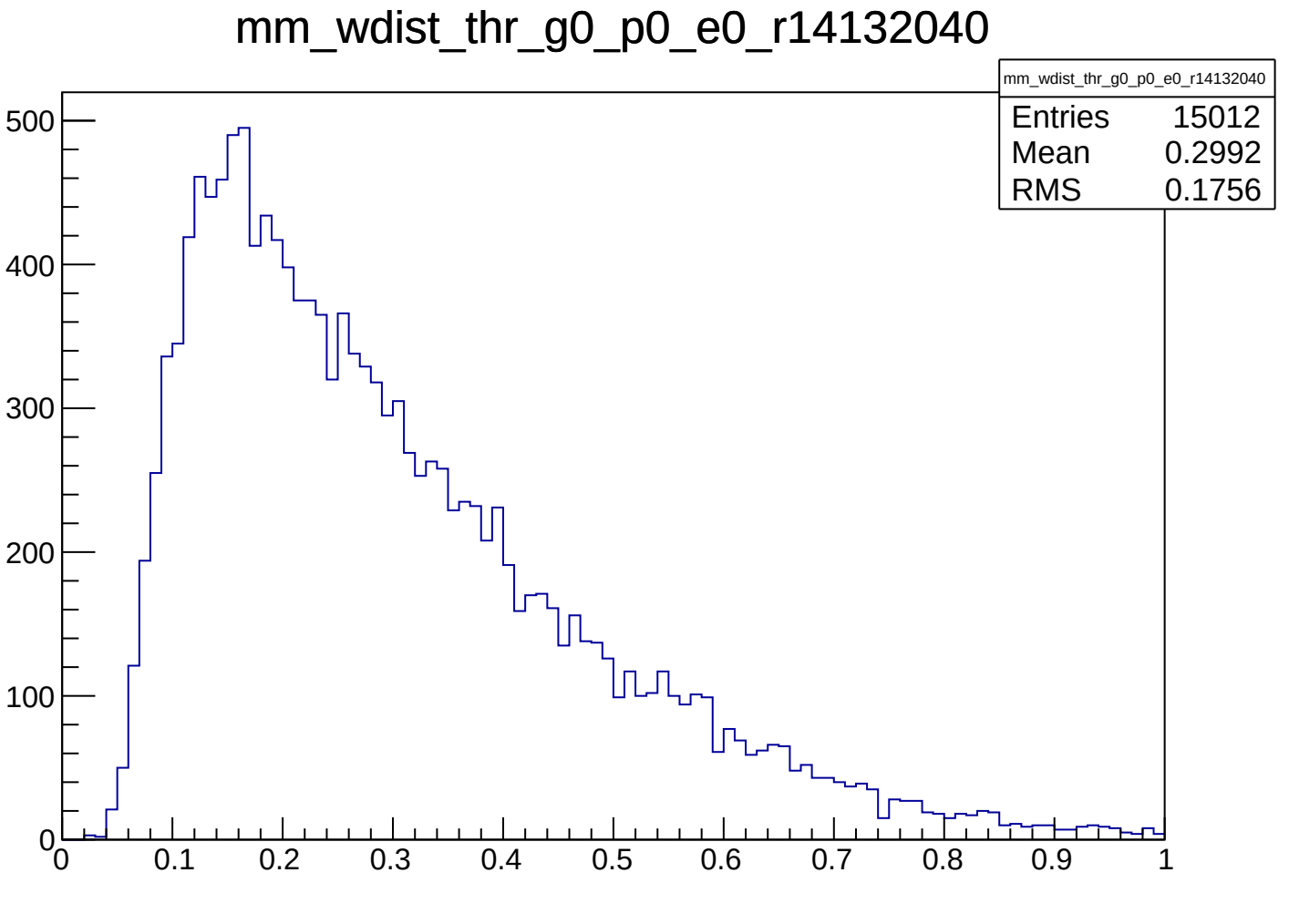
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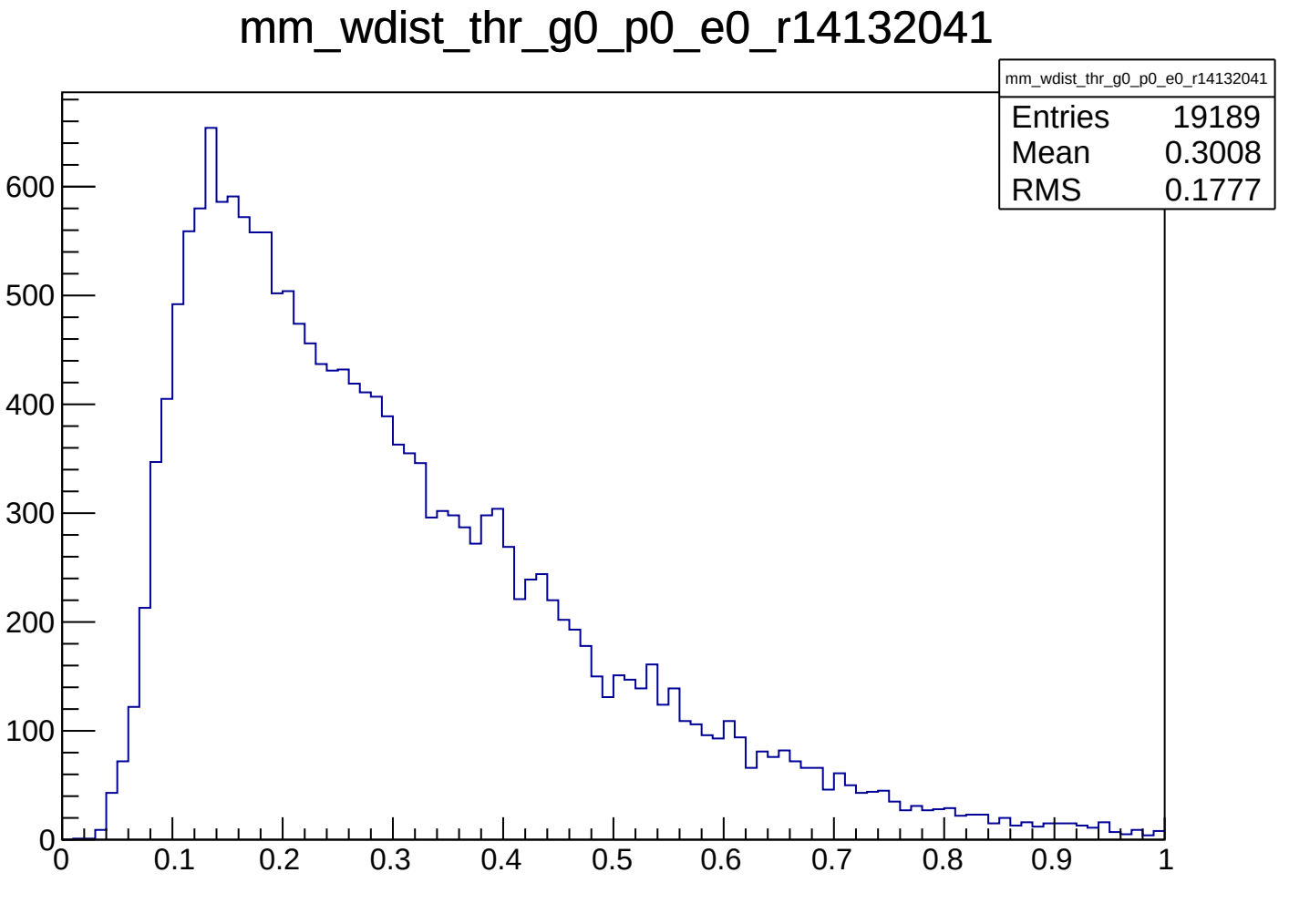
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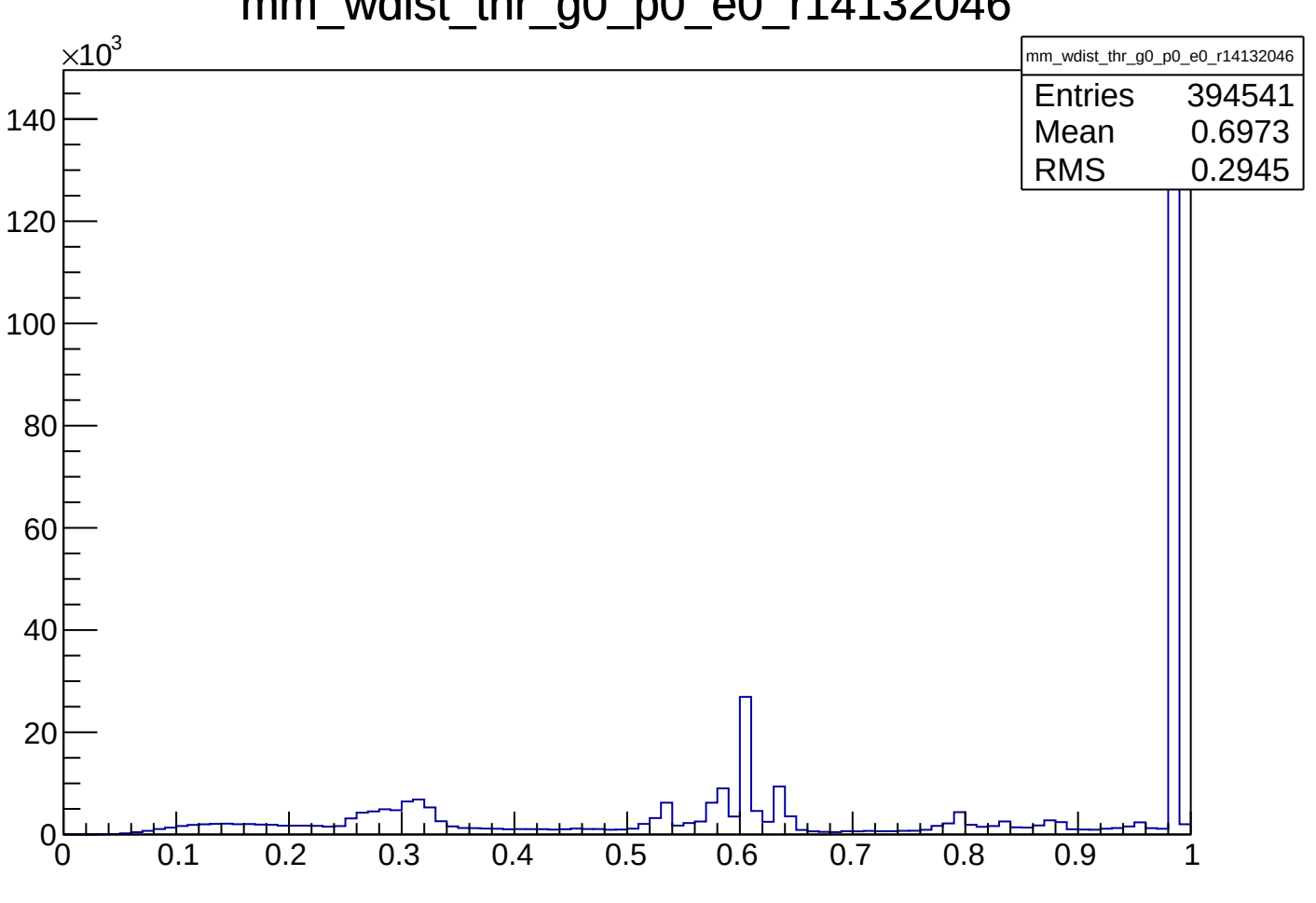
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Mean 0.6973
RMS 0.2945
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120
100
80
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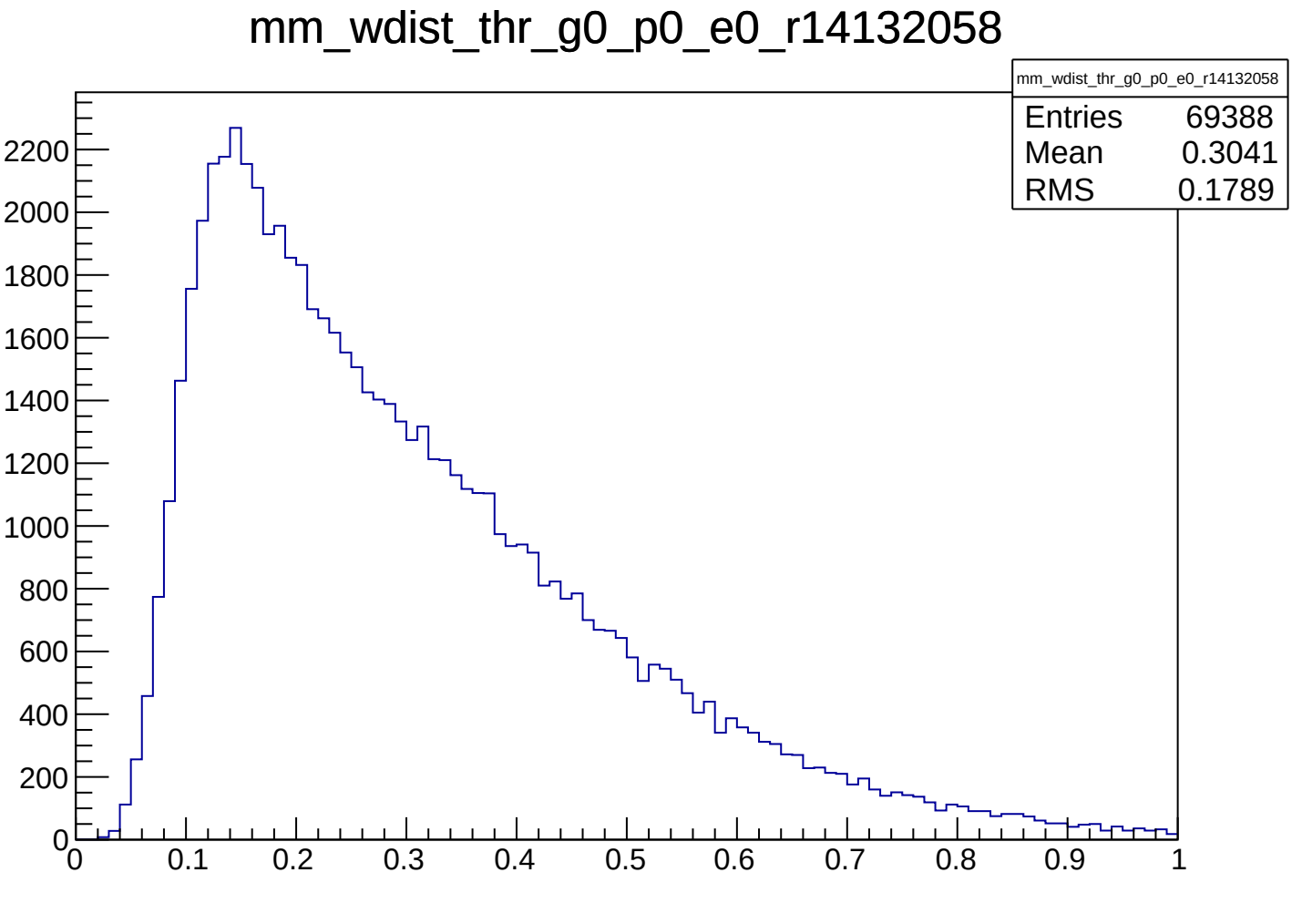
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Entries 69388
Mean 0.3041
RMS 0.1789
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2000
1800
1600
1400
1200
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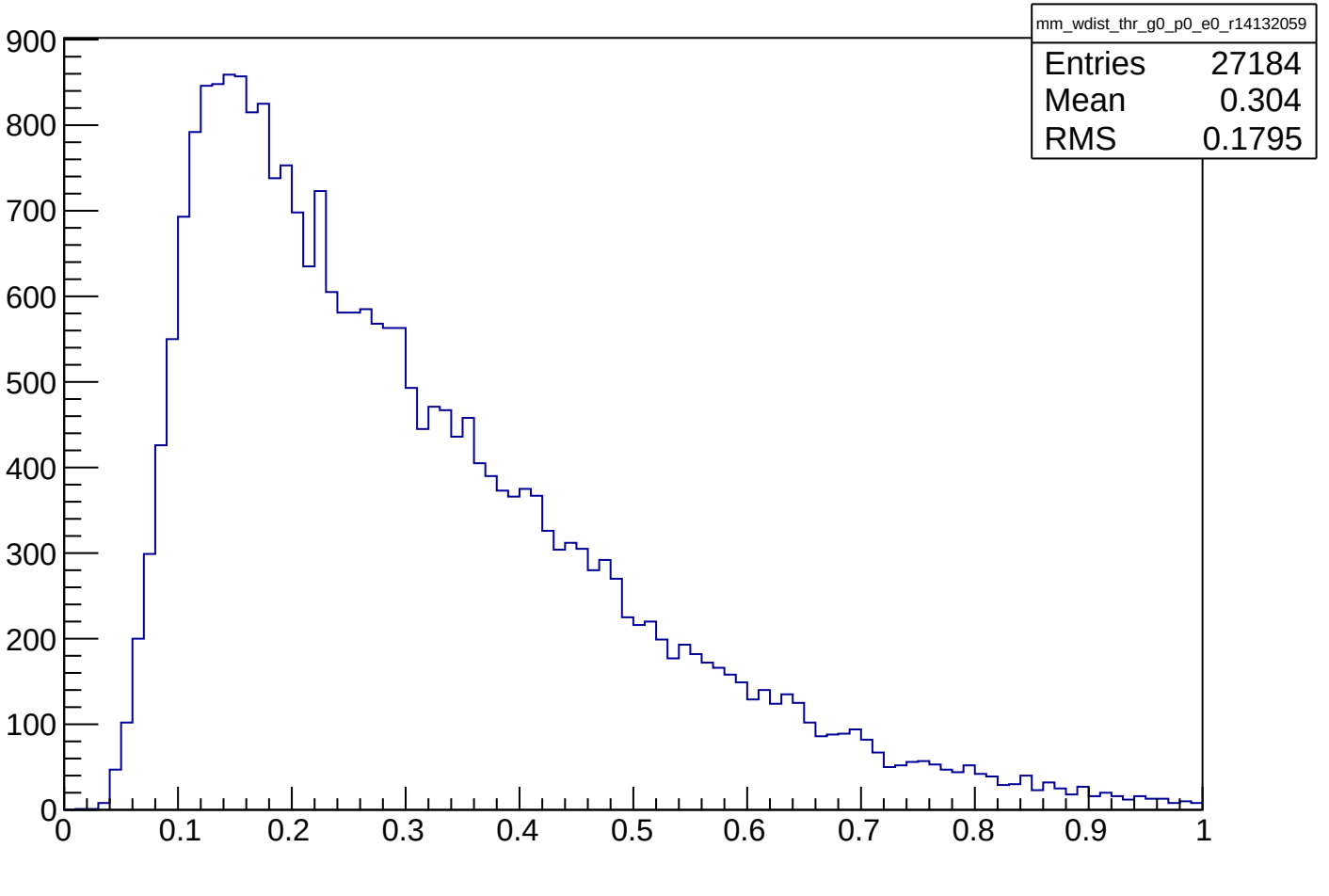
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Entries 27184
Mean 0.304
RMS 0.1795
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700
600
500
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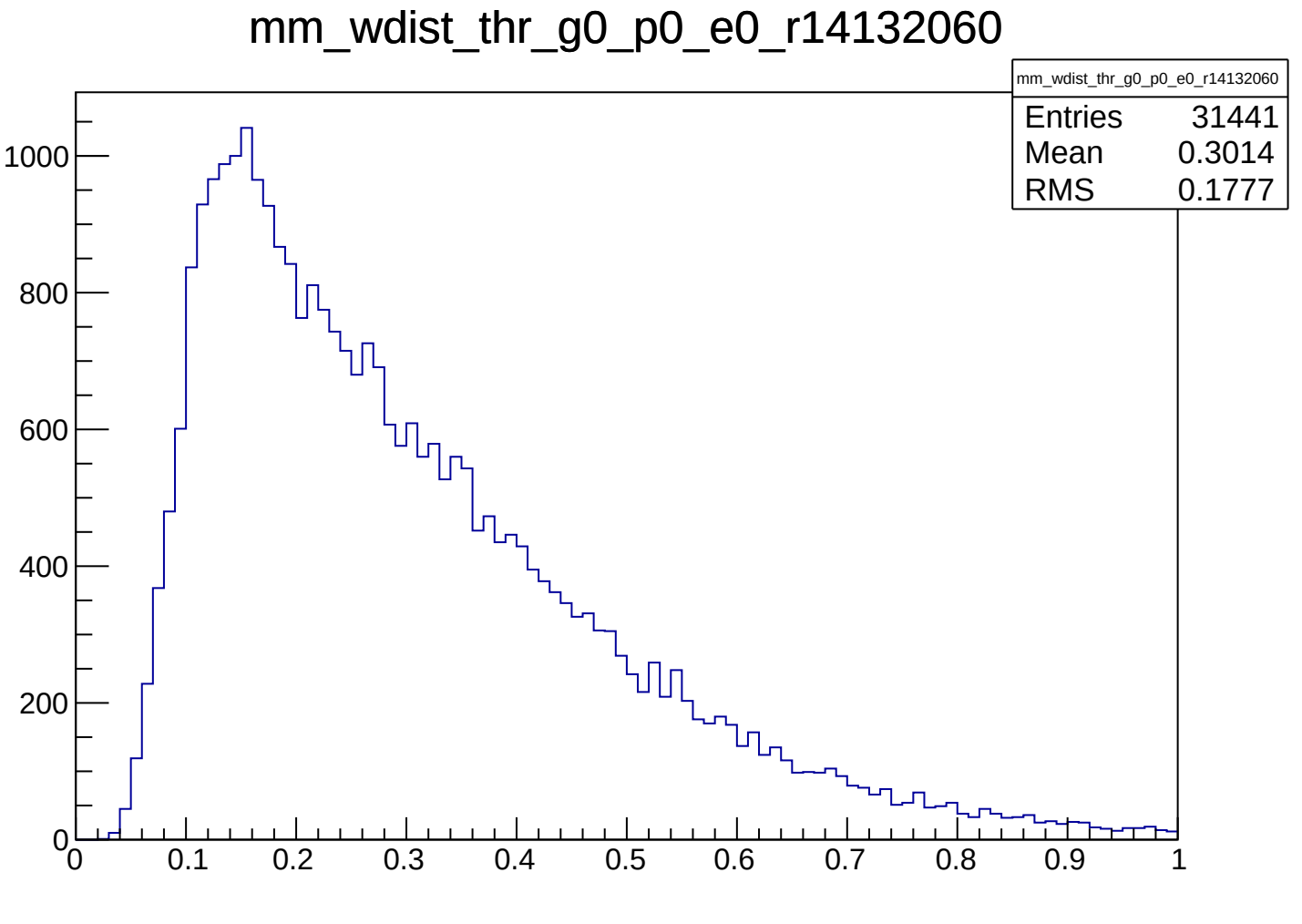
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Entries 31441
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RMS 0.1777
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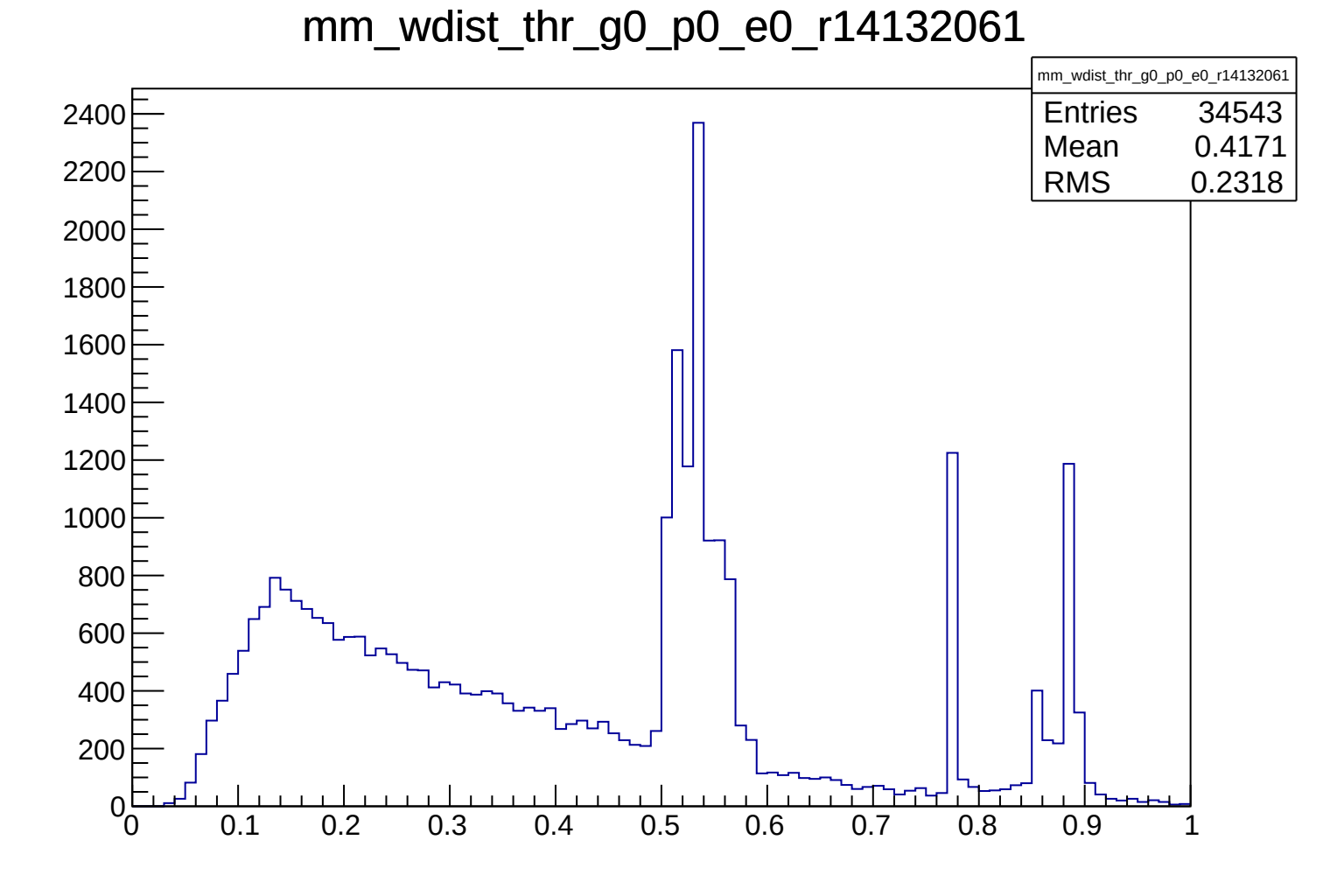
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Mean 0.4171
RMS 0.2318
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2200
2000
1800
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1400
1200
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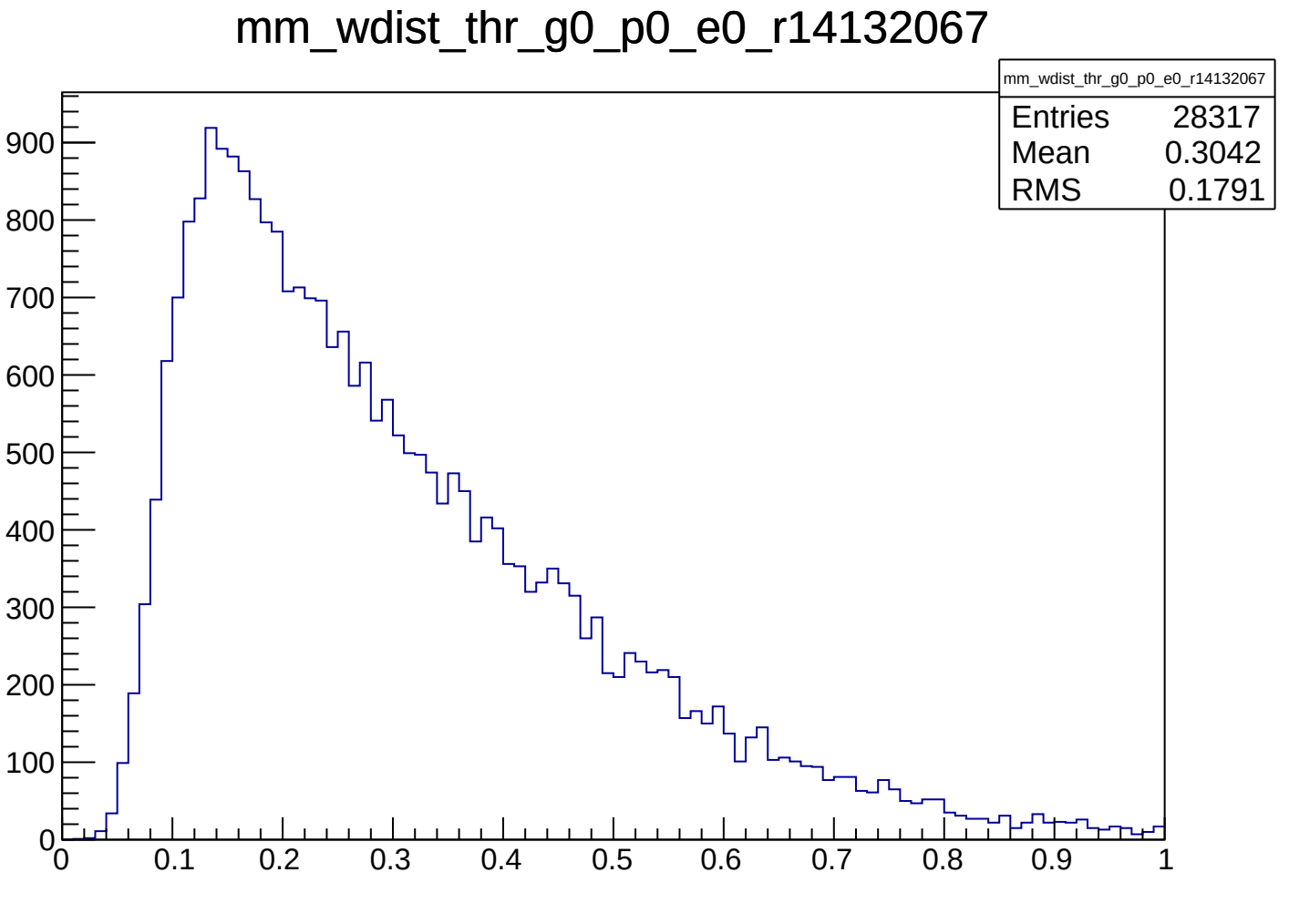
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RMS 0.1791
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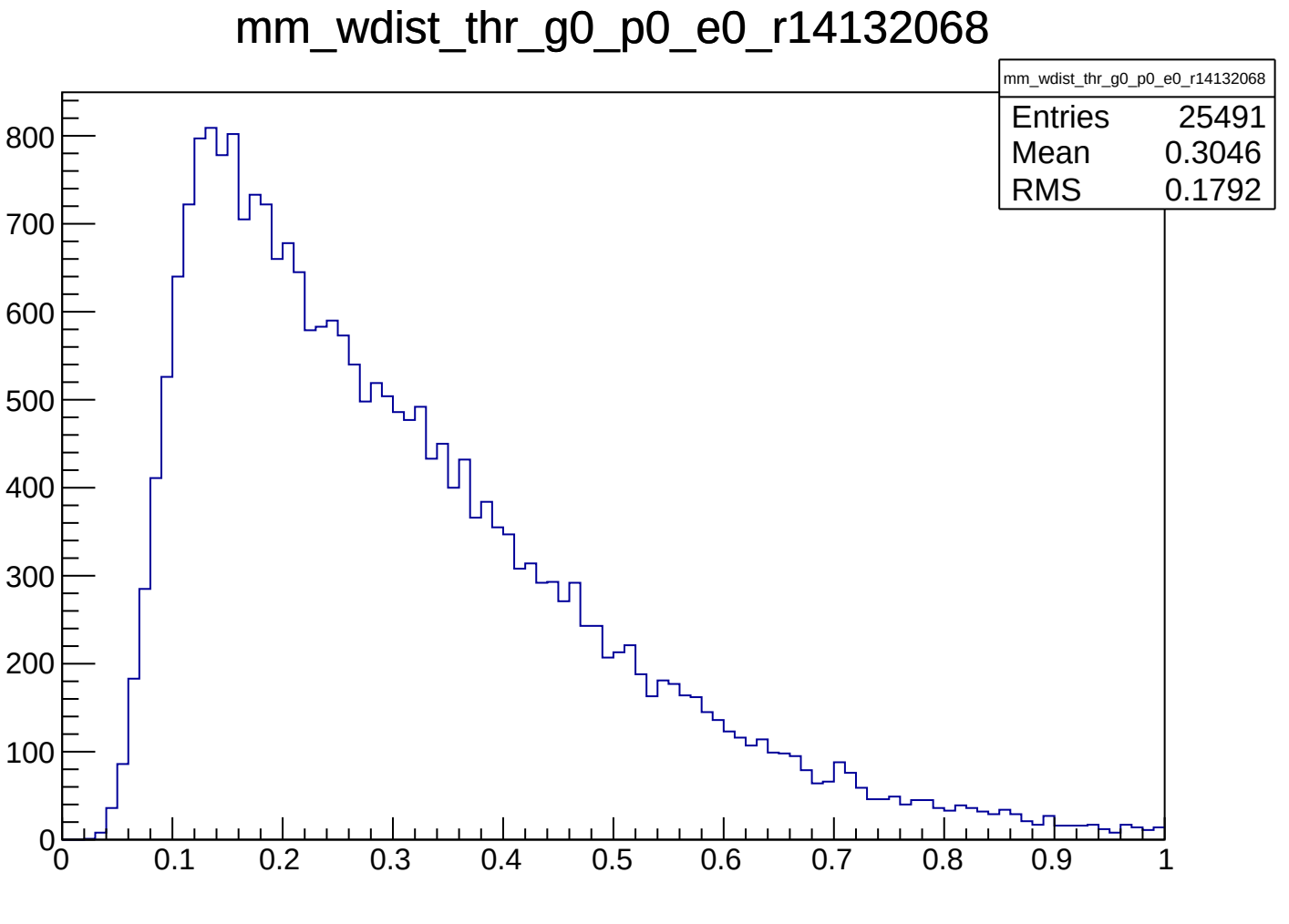
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Entries 25491
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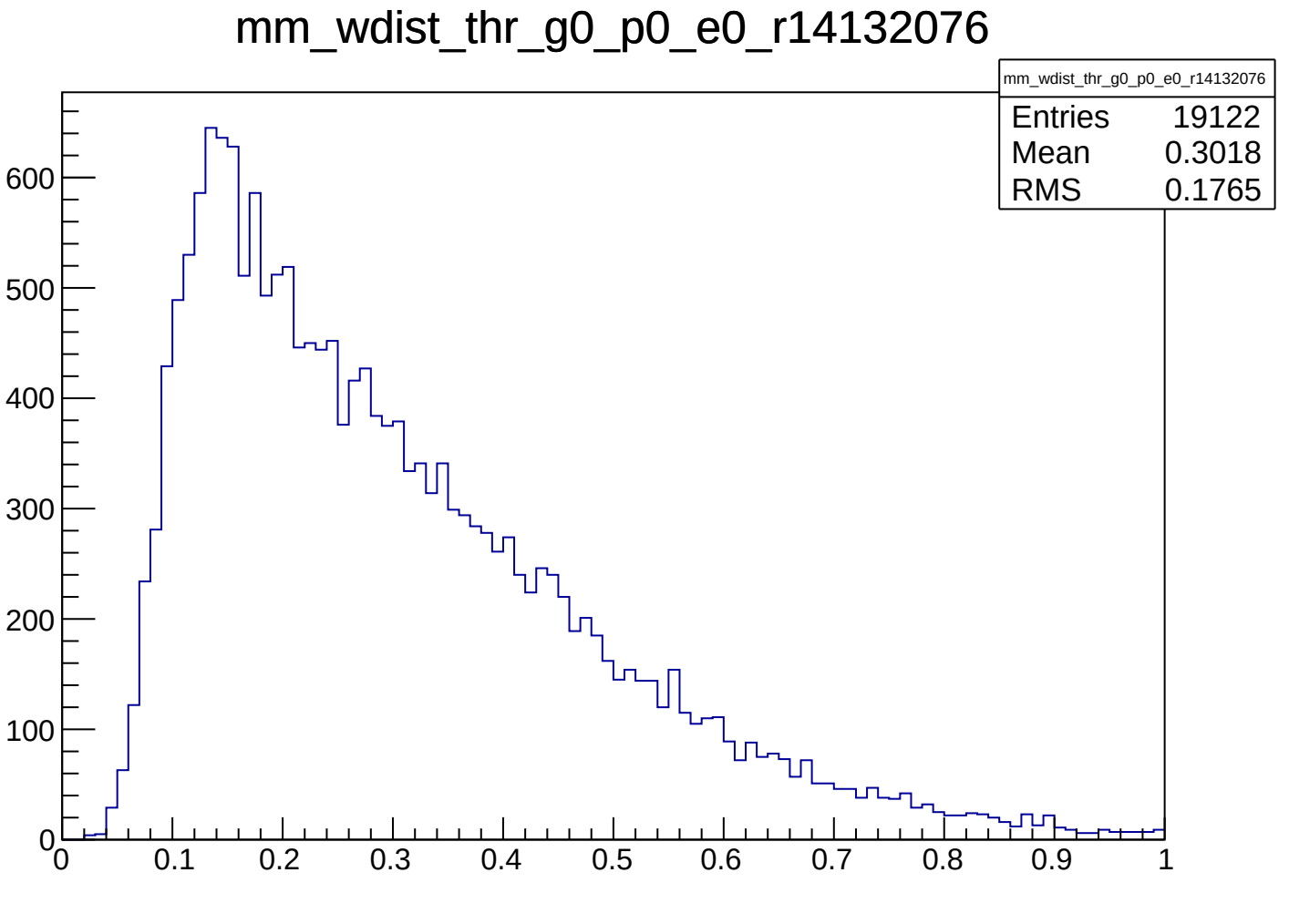
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Entries 19122
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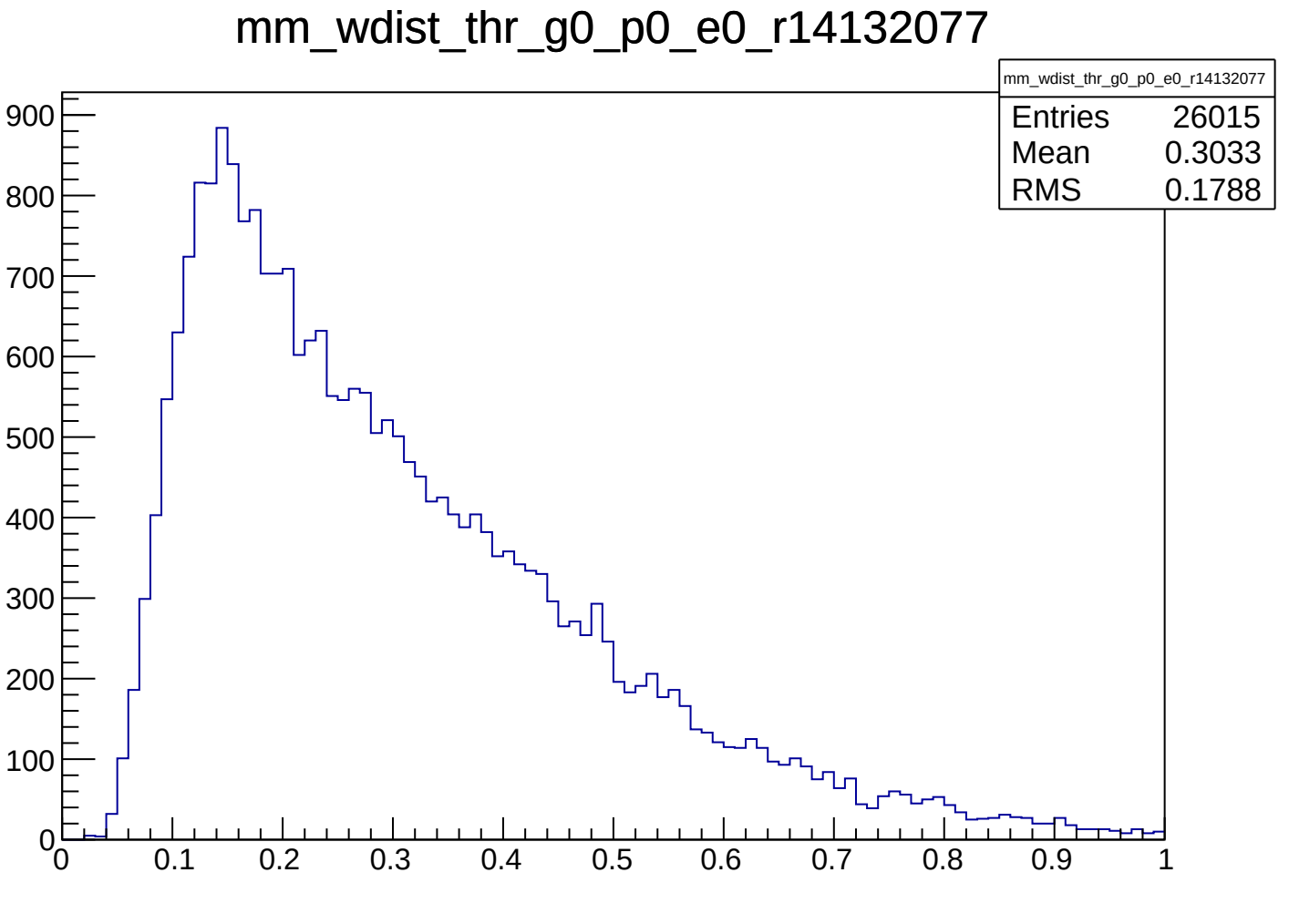
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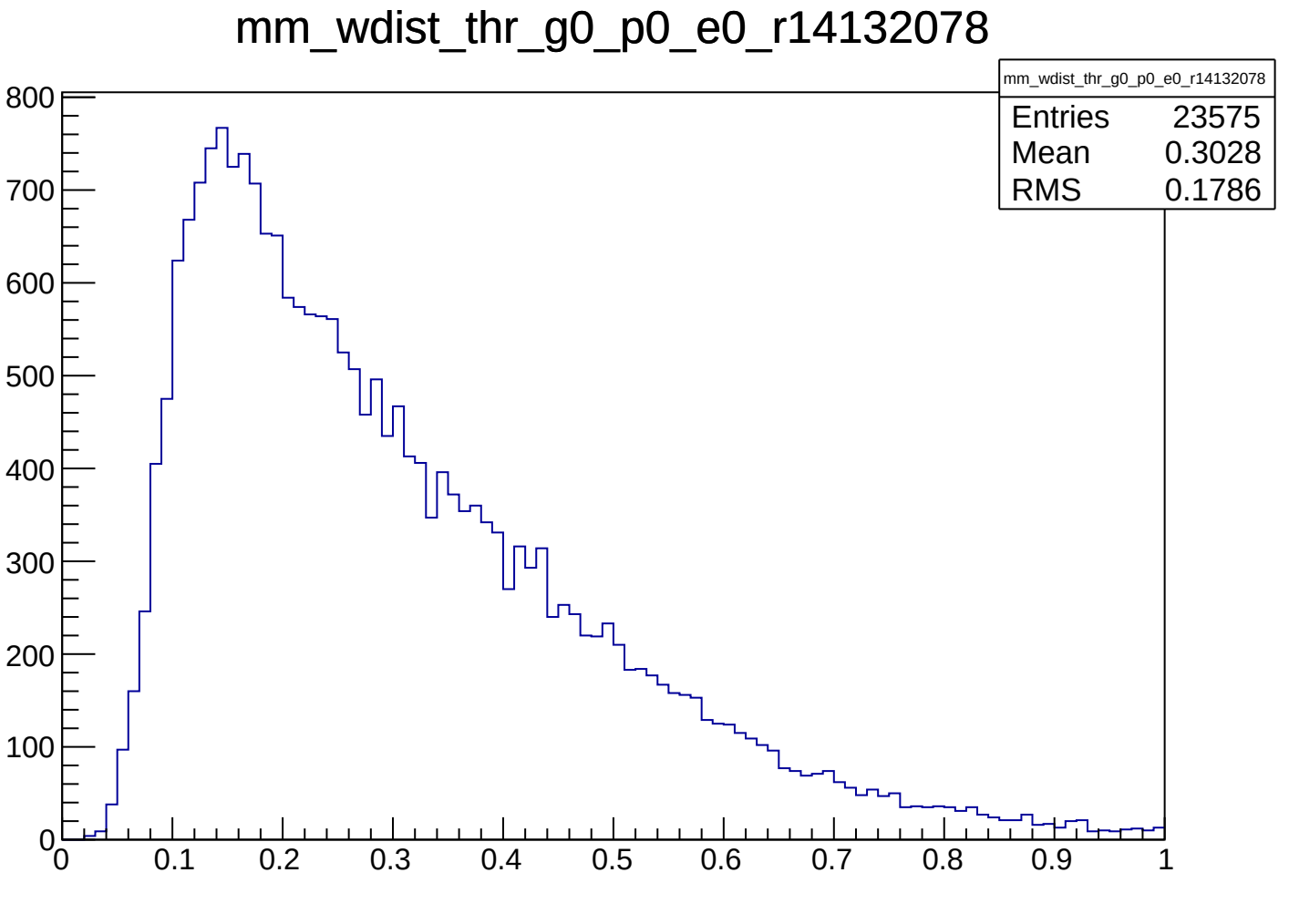
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RMS 0.1786
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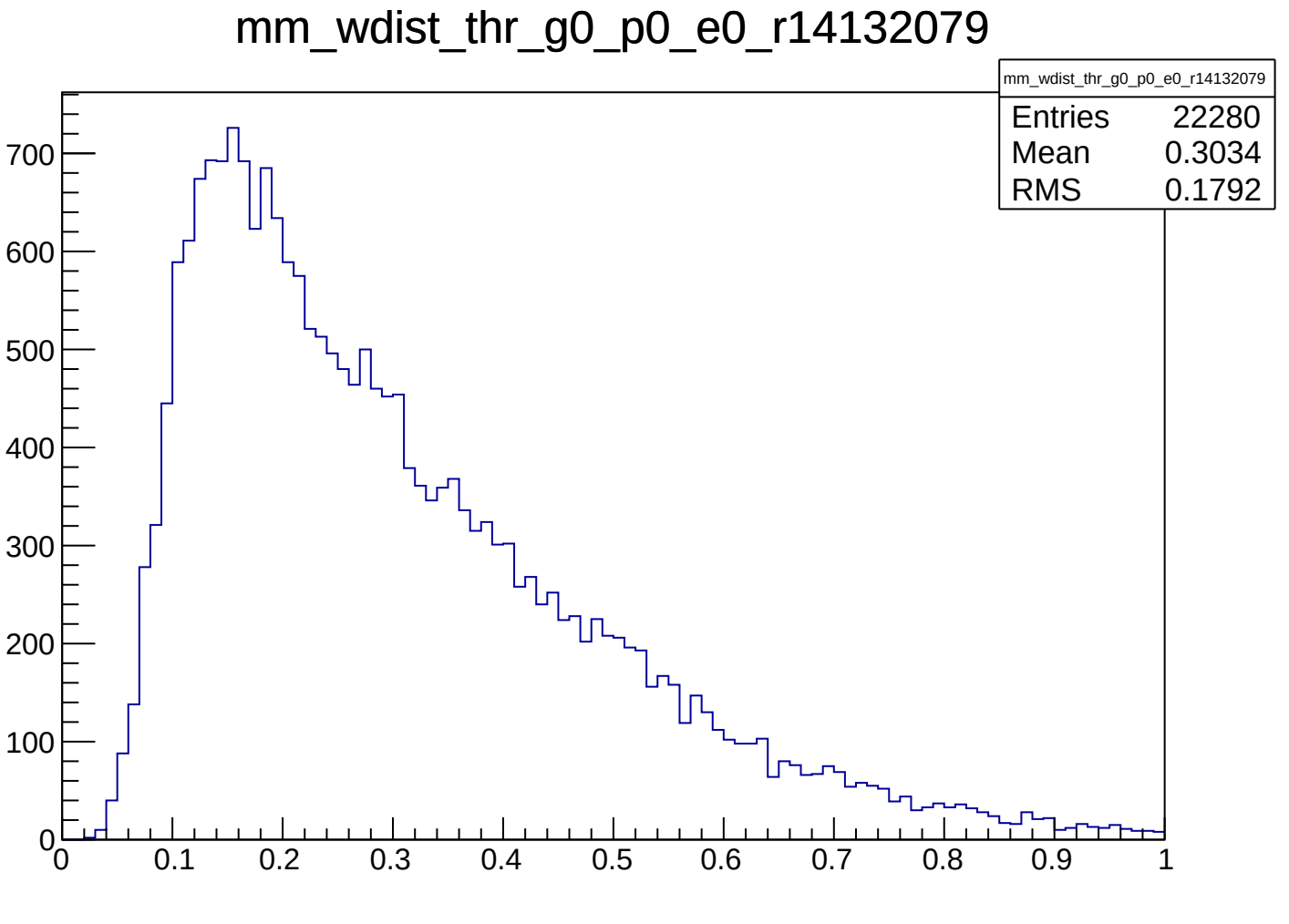
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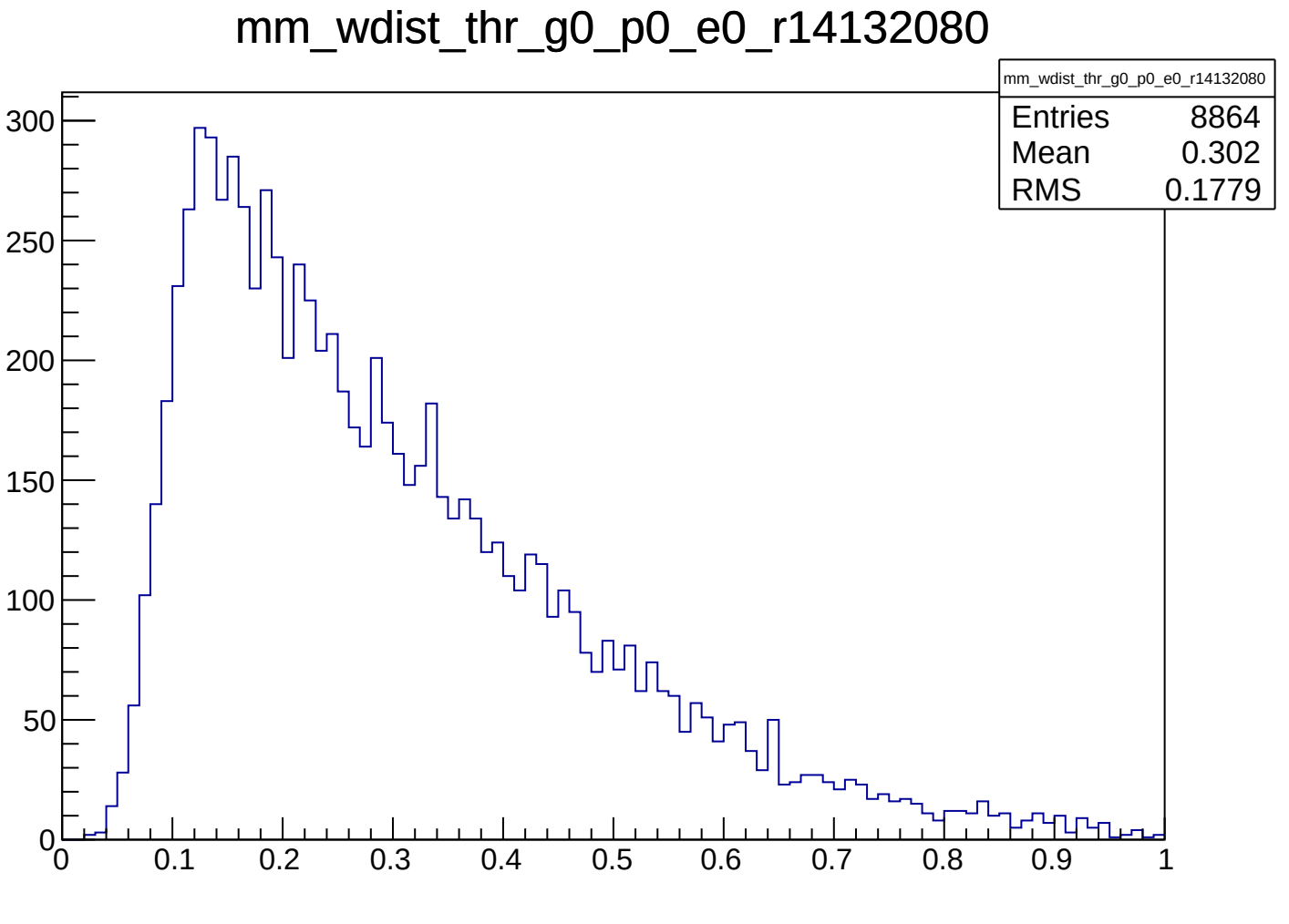
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Entries 8864
Mean 0.302
RMS 0.1779
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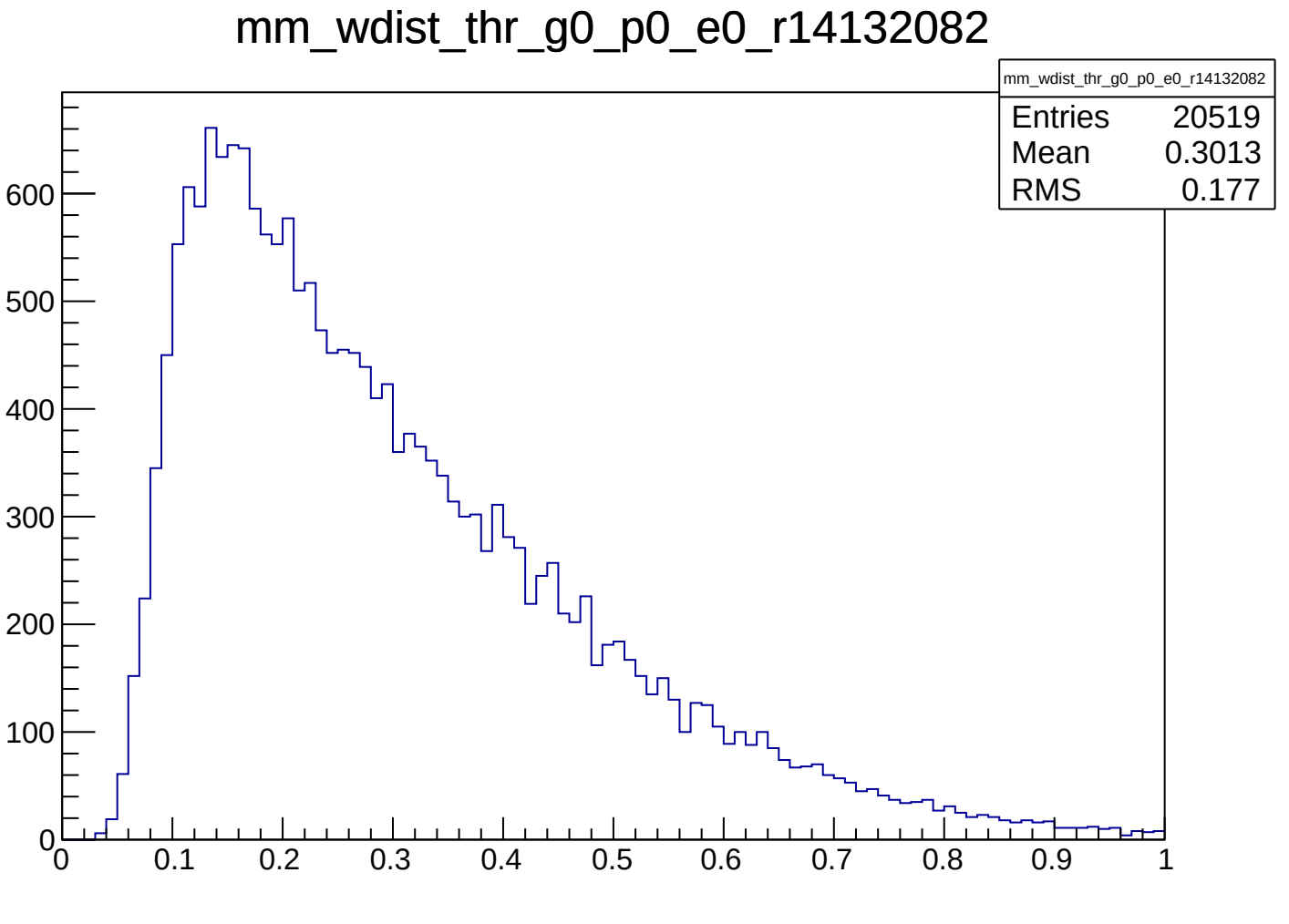
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Entries 20519
Mean 0.3013
RMS 0.177
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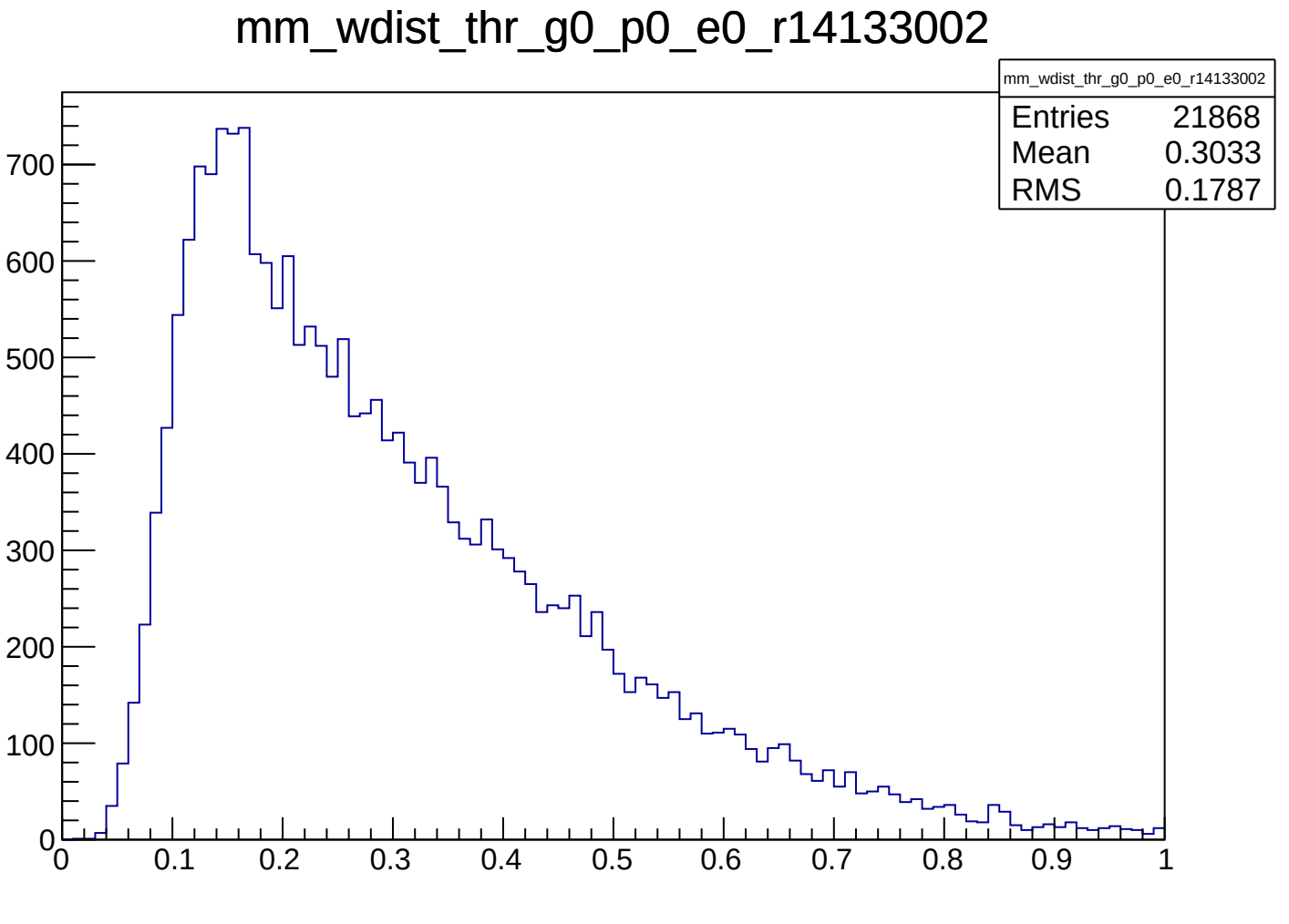
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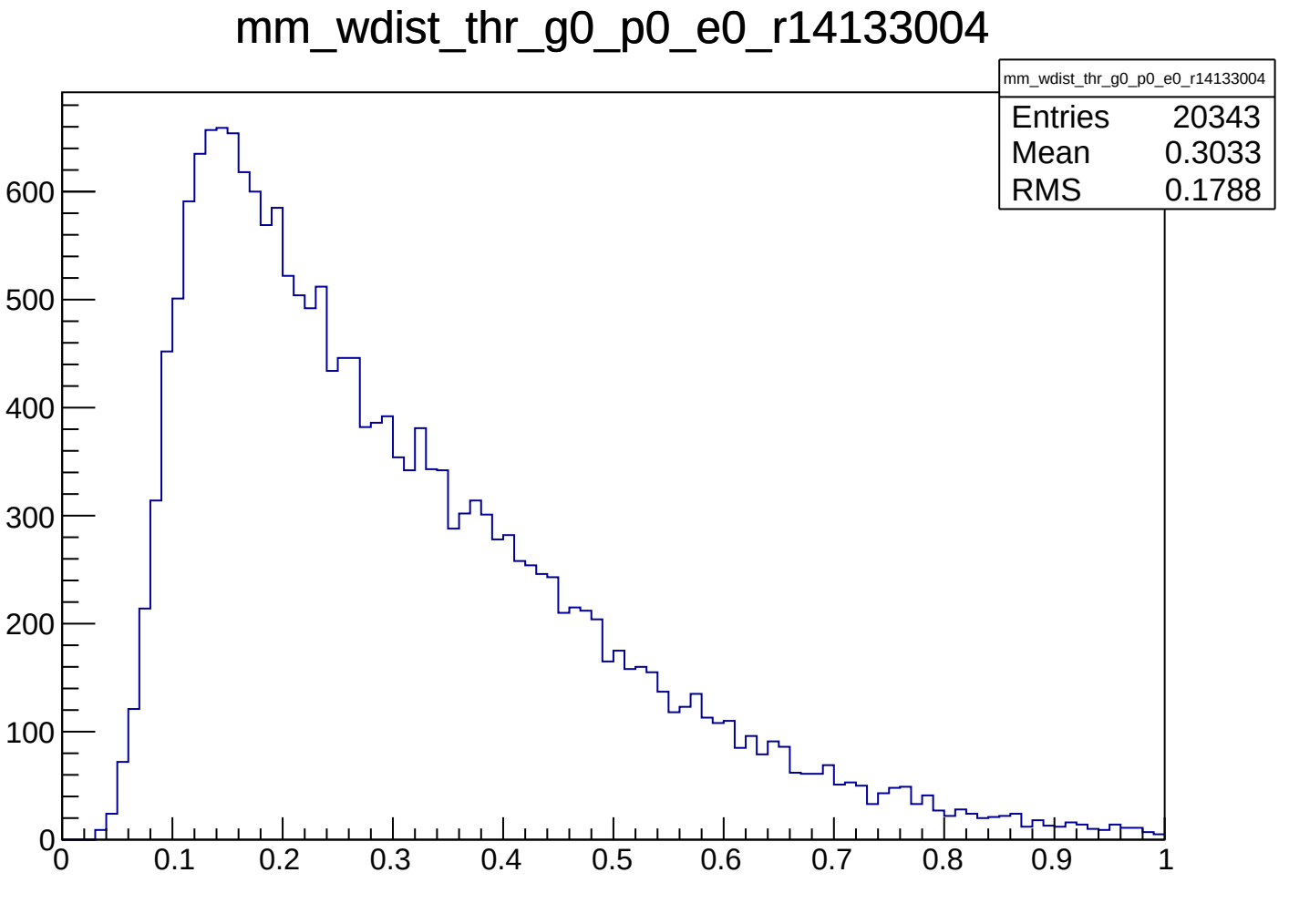
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Entries 20343
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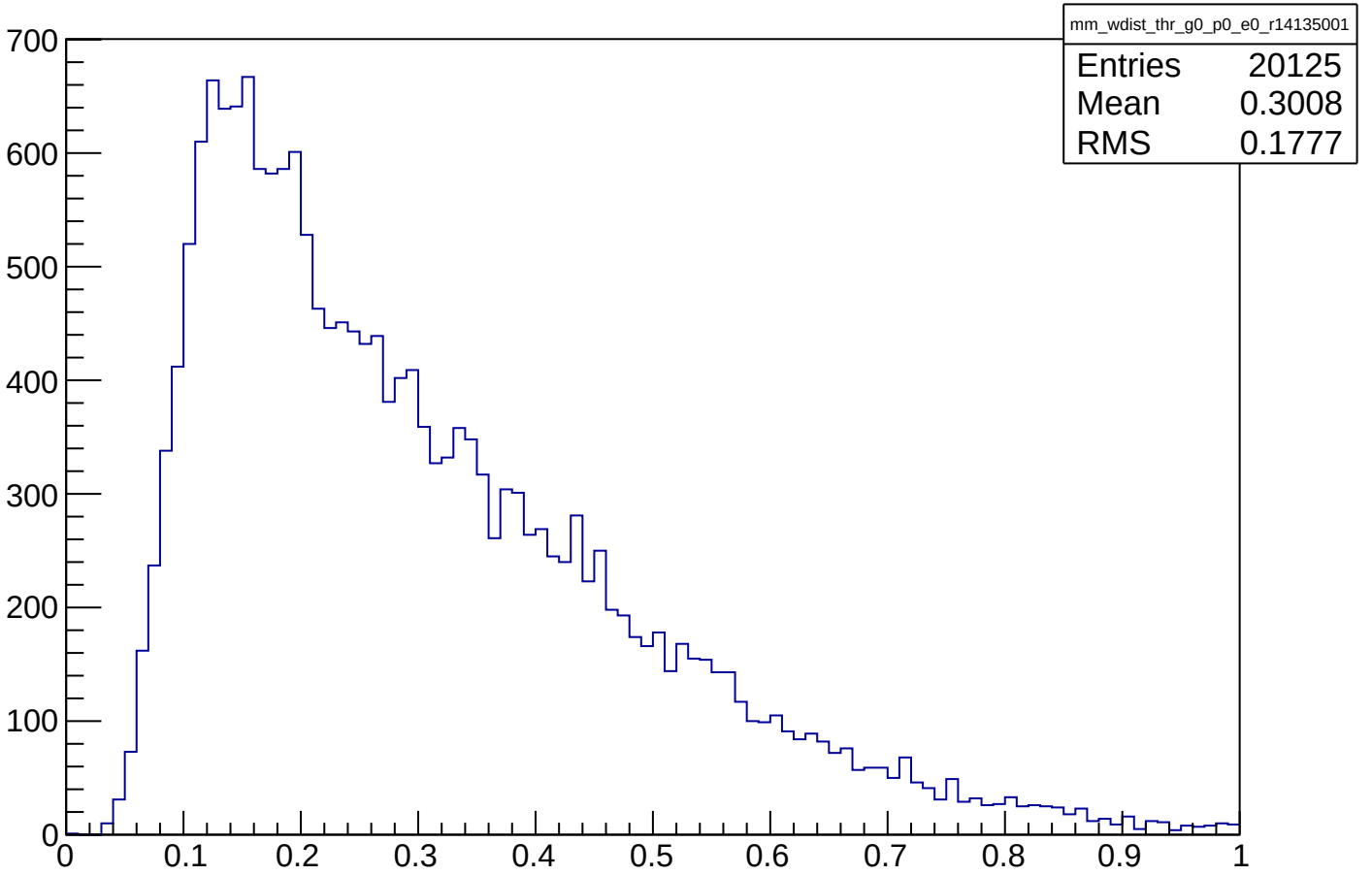
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Mean 0.3008
RMS 0.1777
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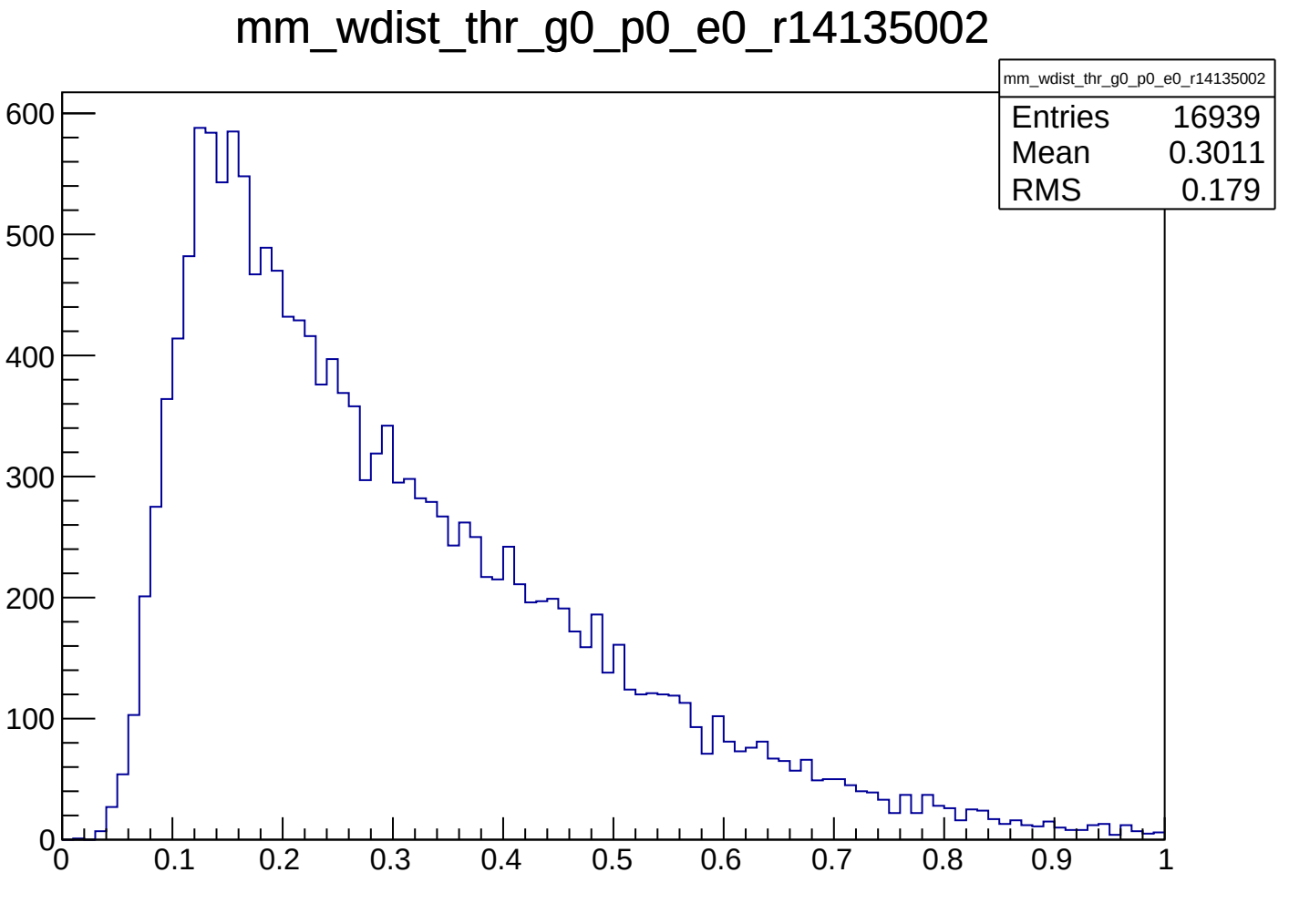
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Mean 0.3011
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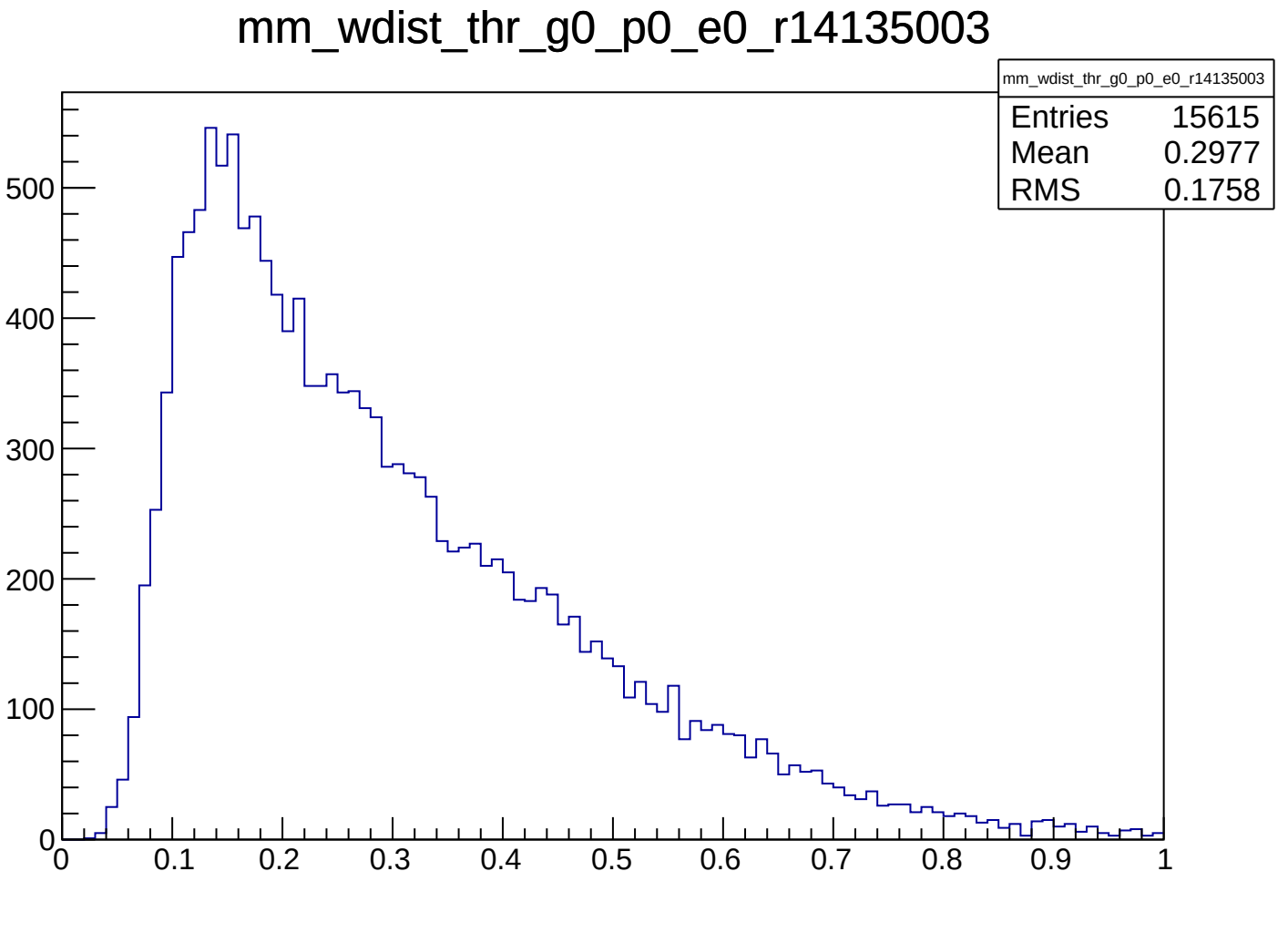
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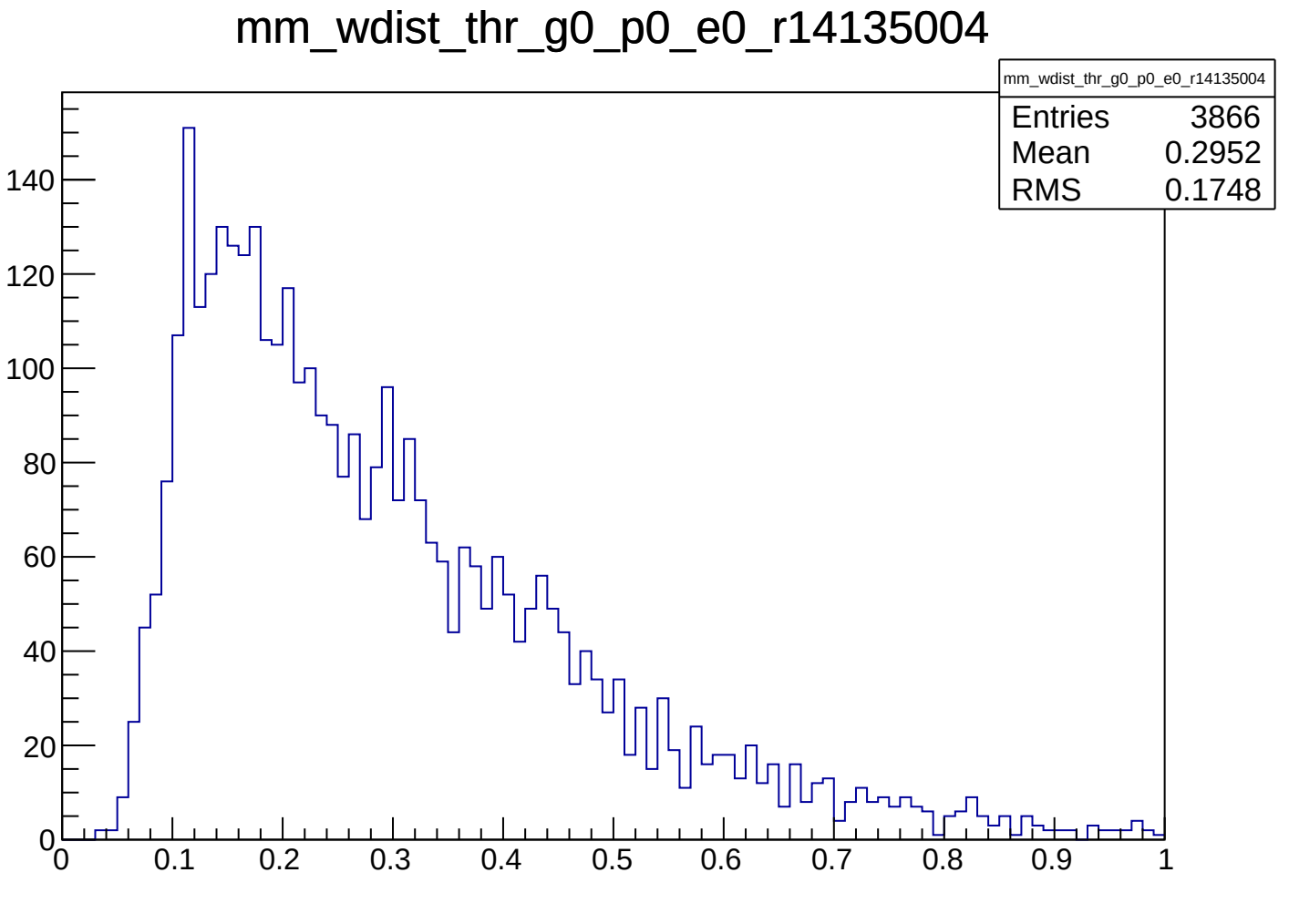
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Entries 3866
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RMS 0.1748
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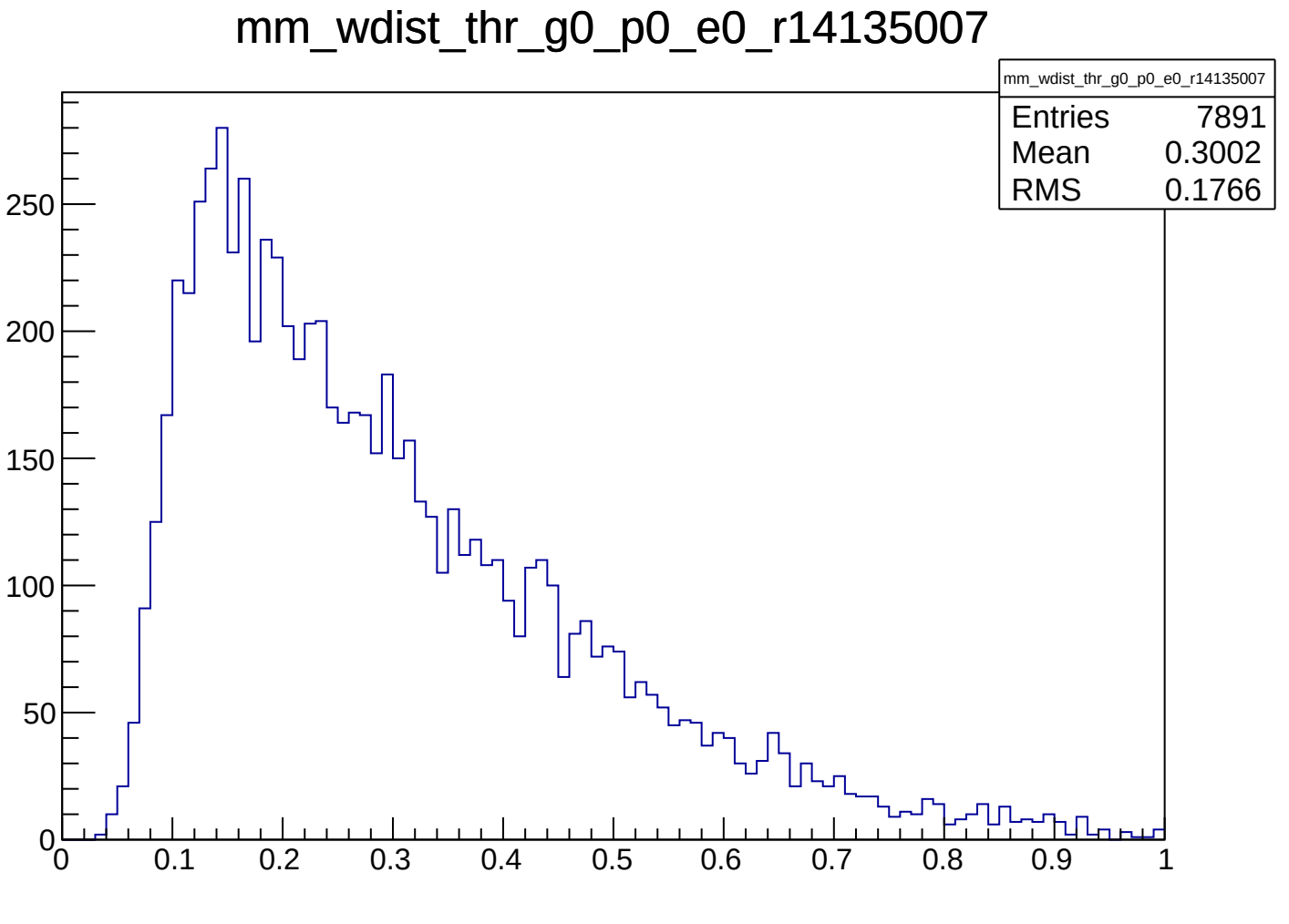
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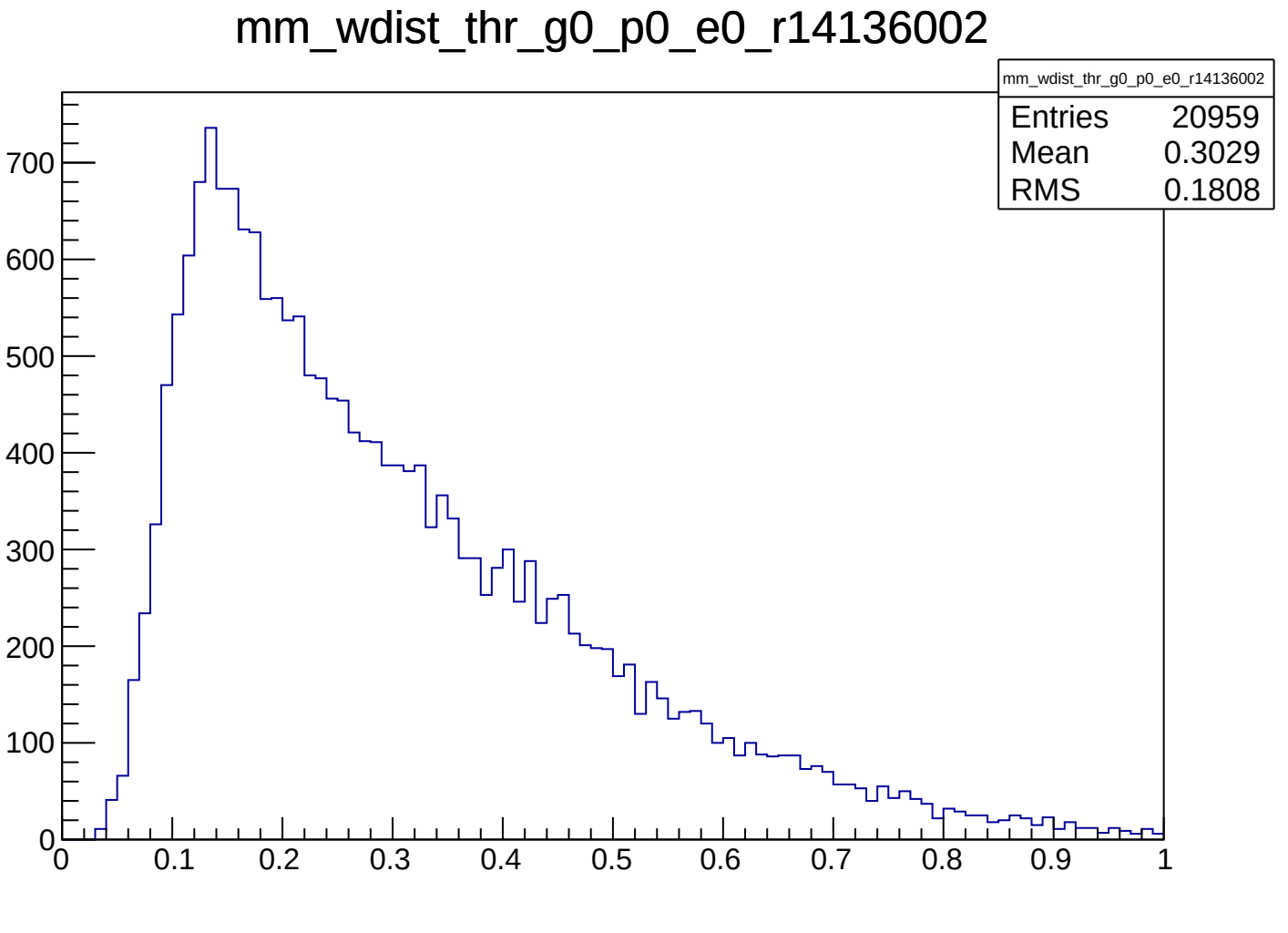
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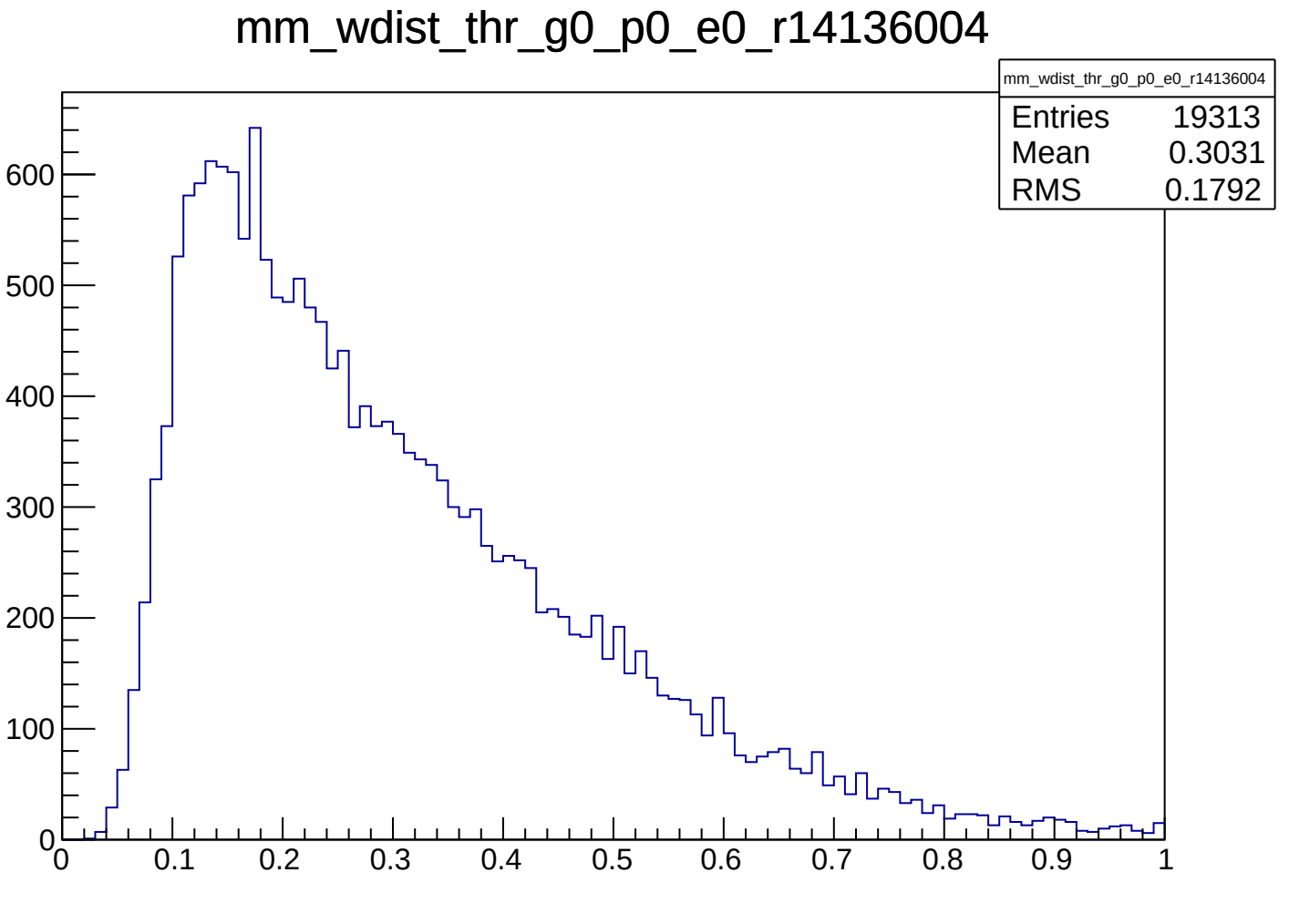
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Entries 19313
Mean 0.3031
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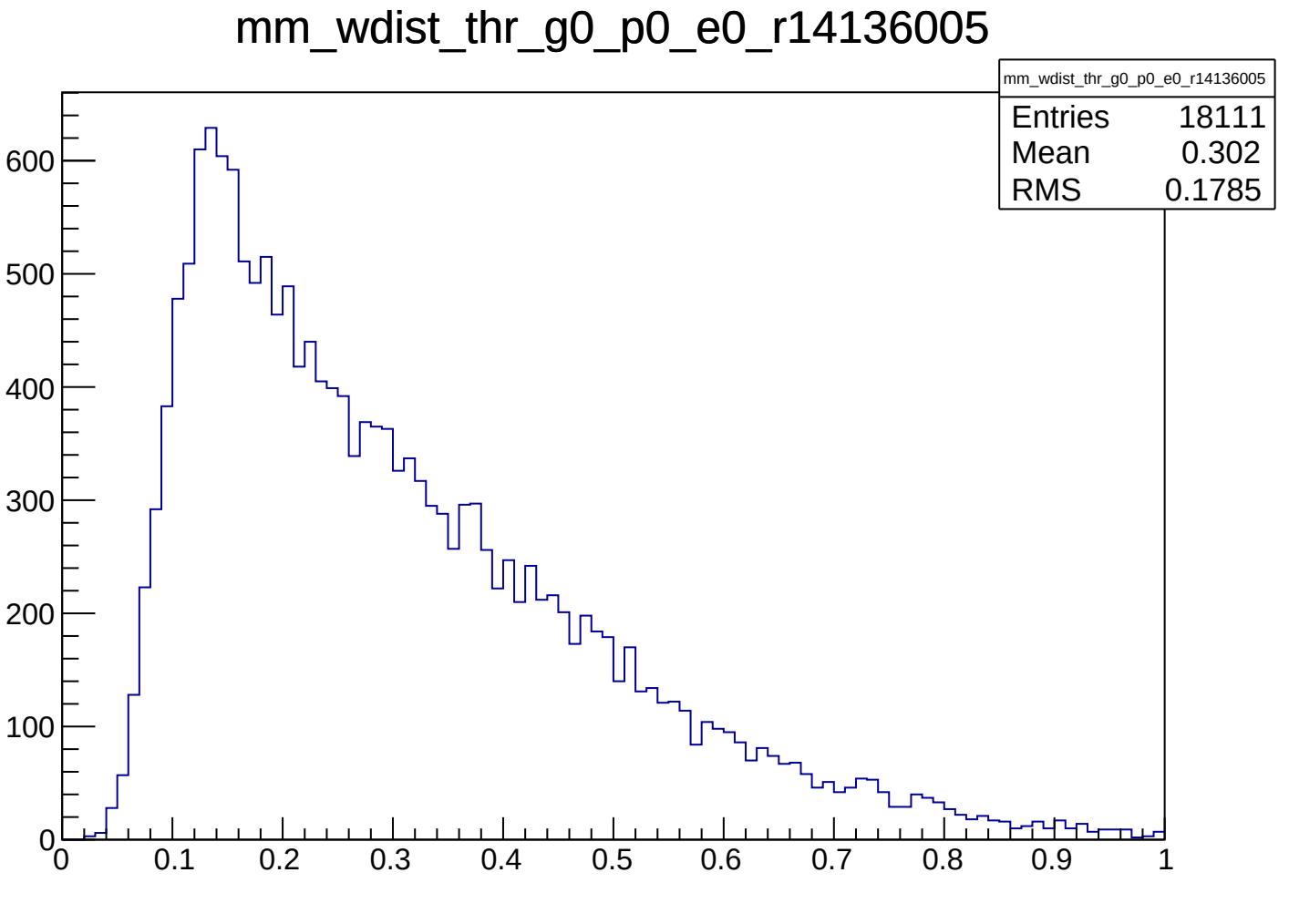
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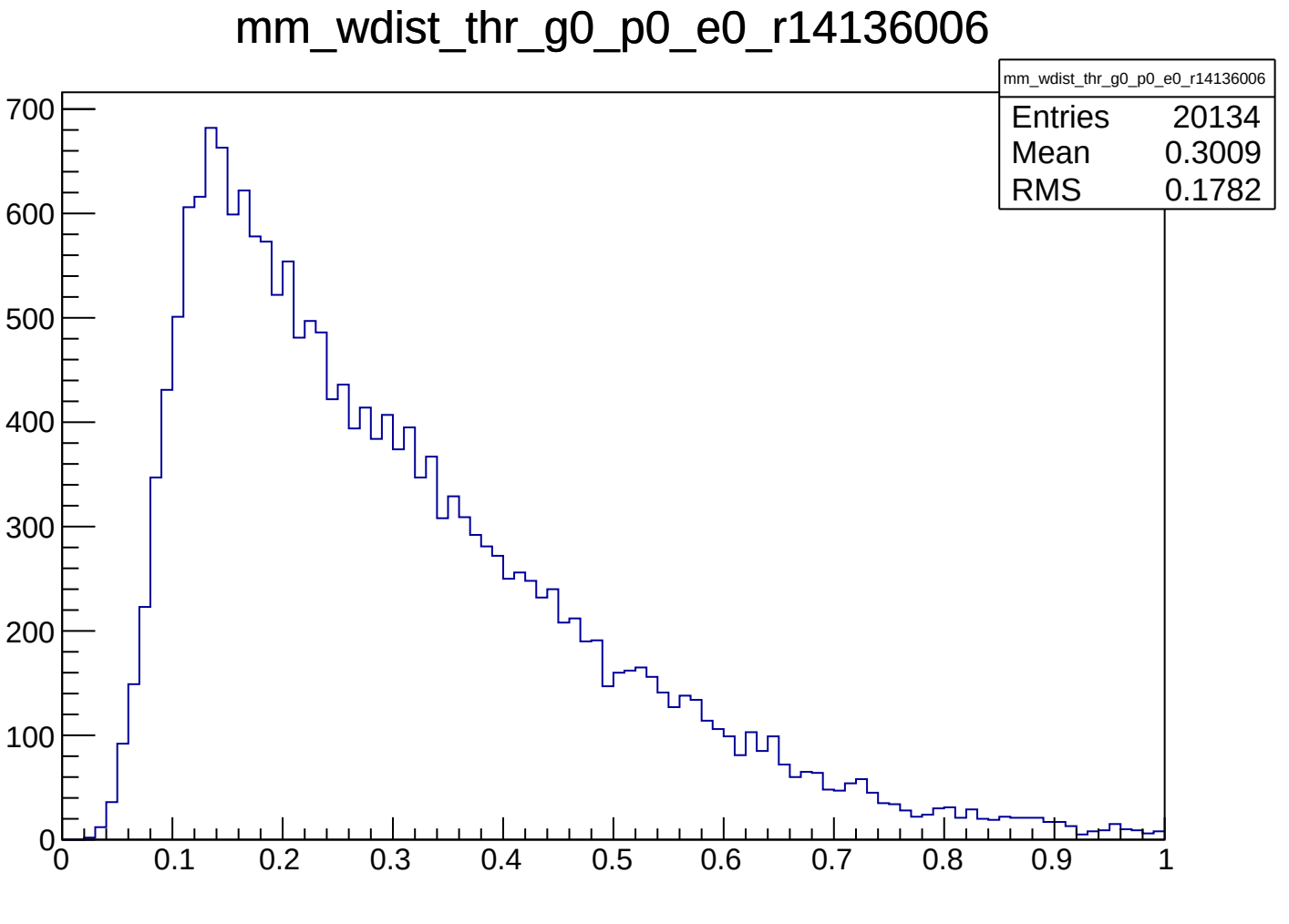
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Mean 0.3009
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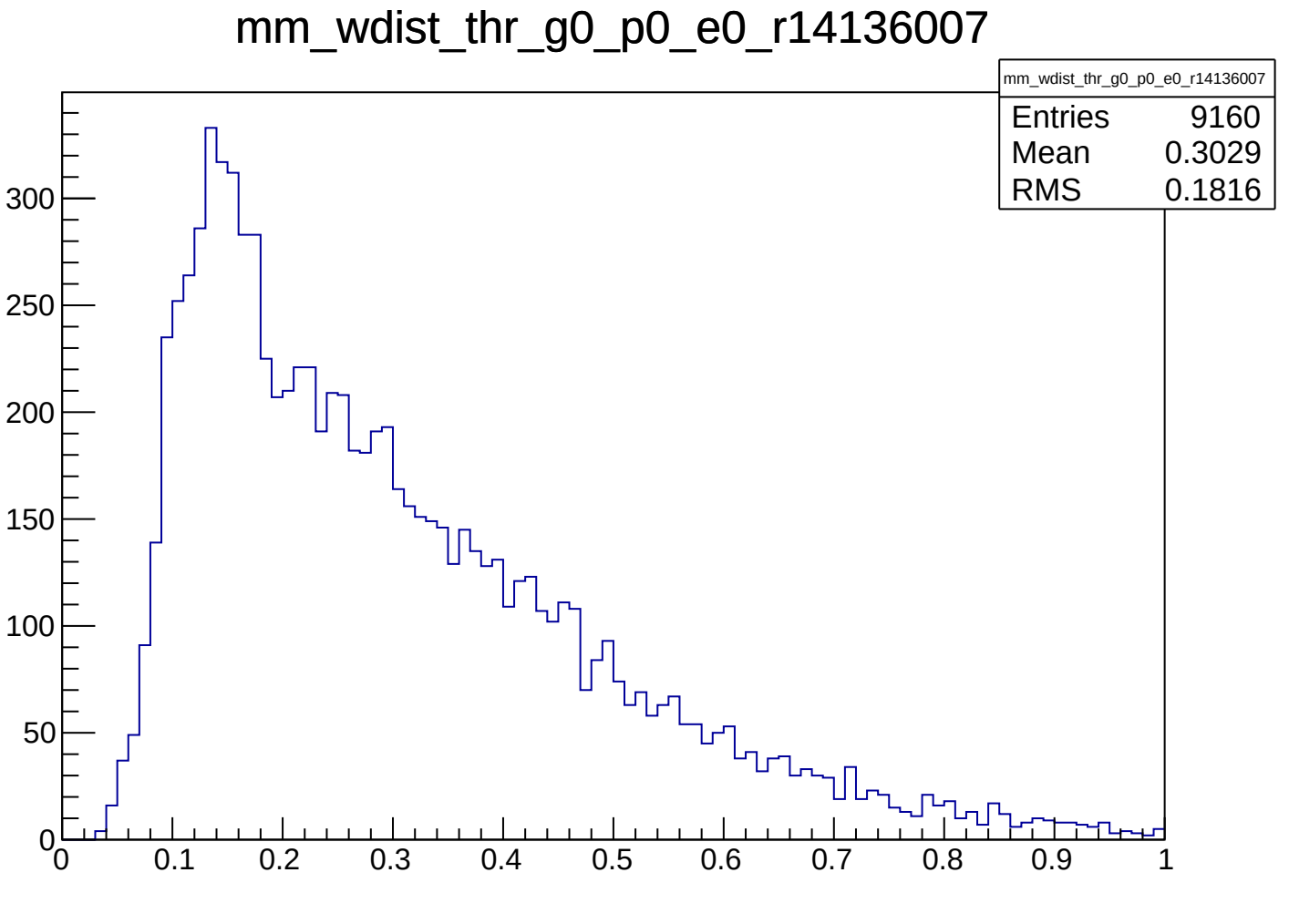
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Entries 9160
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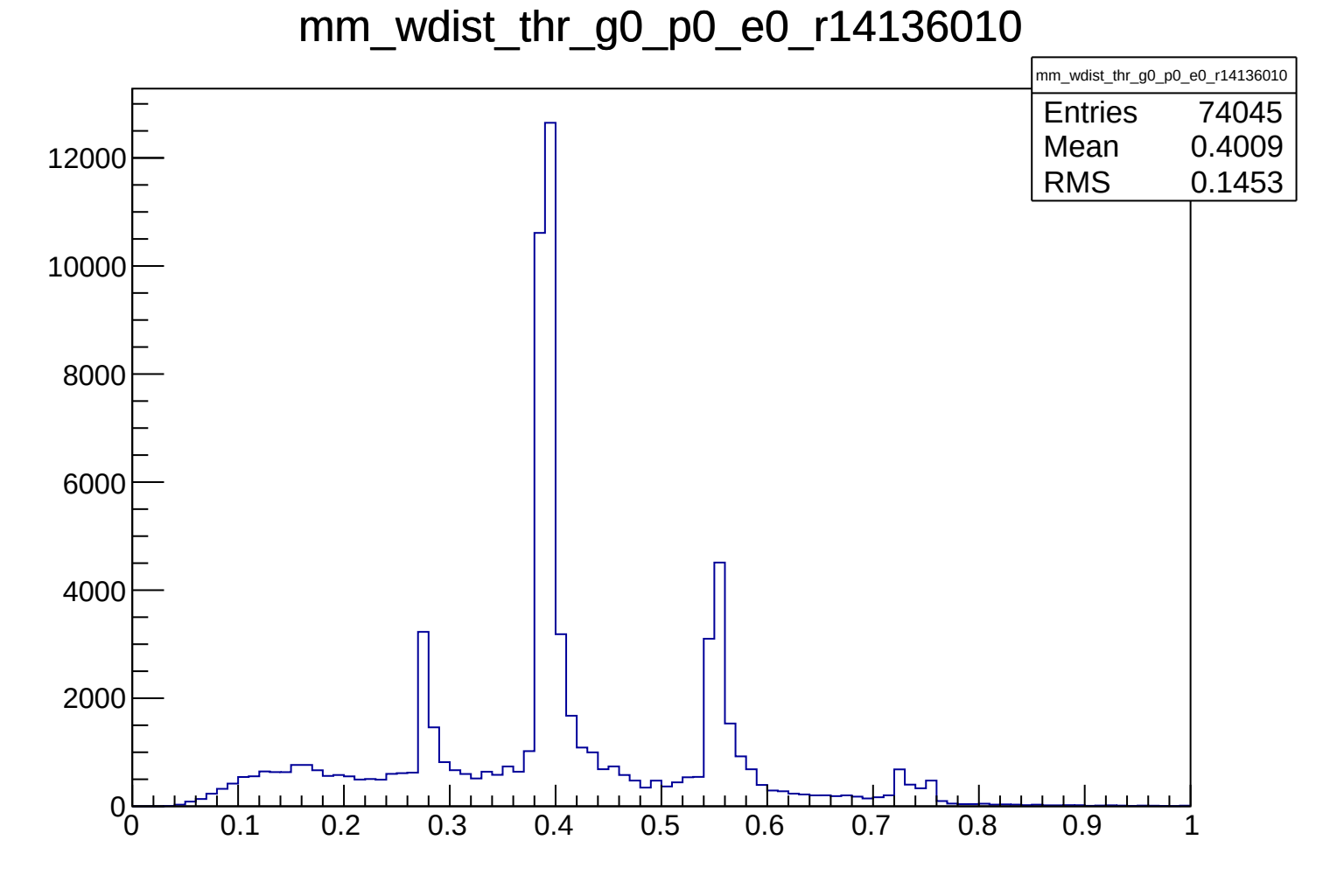
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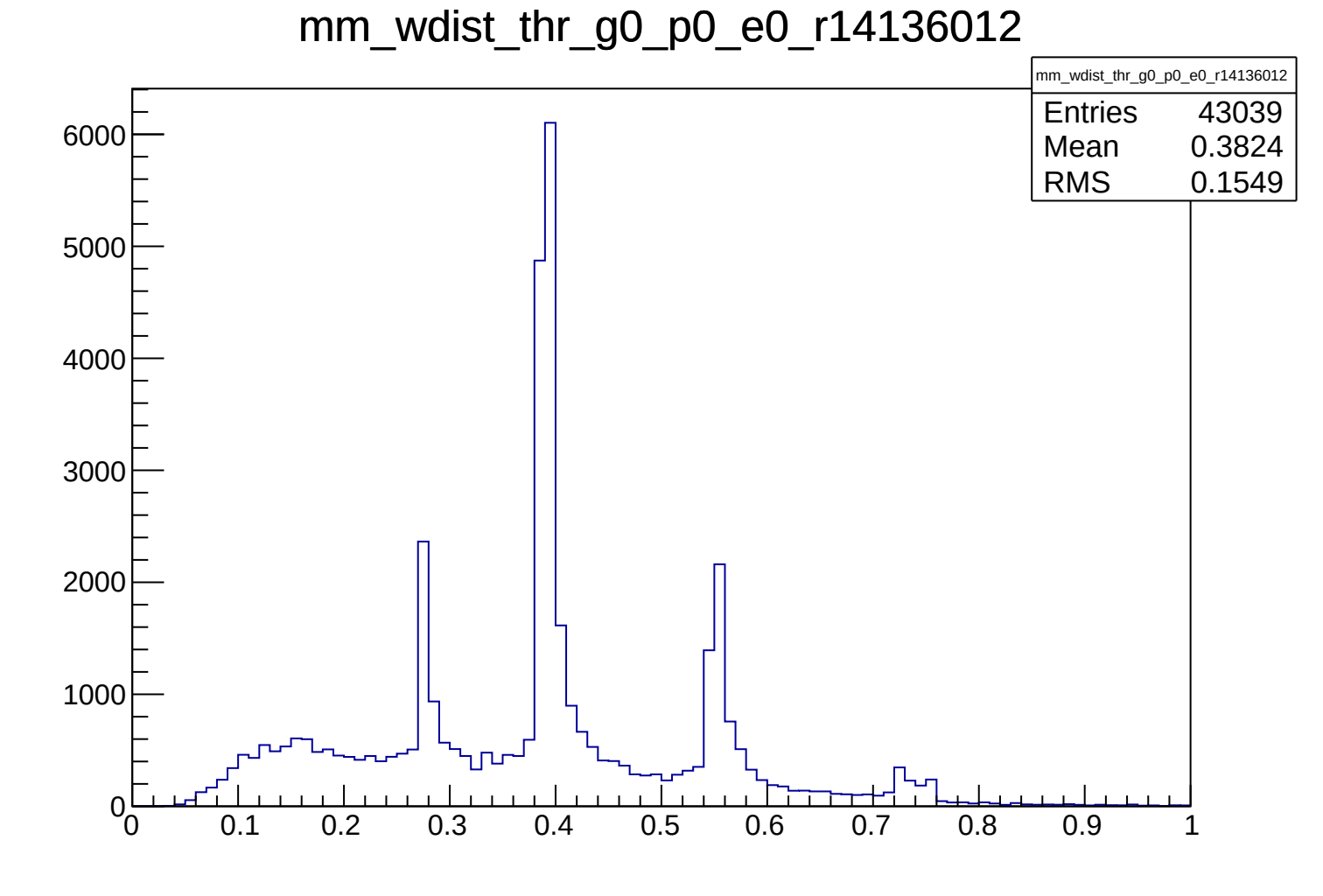
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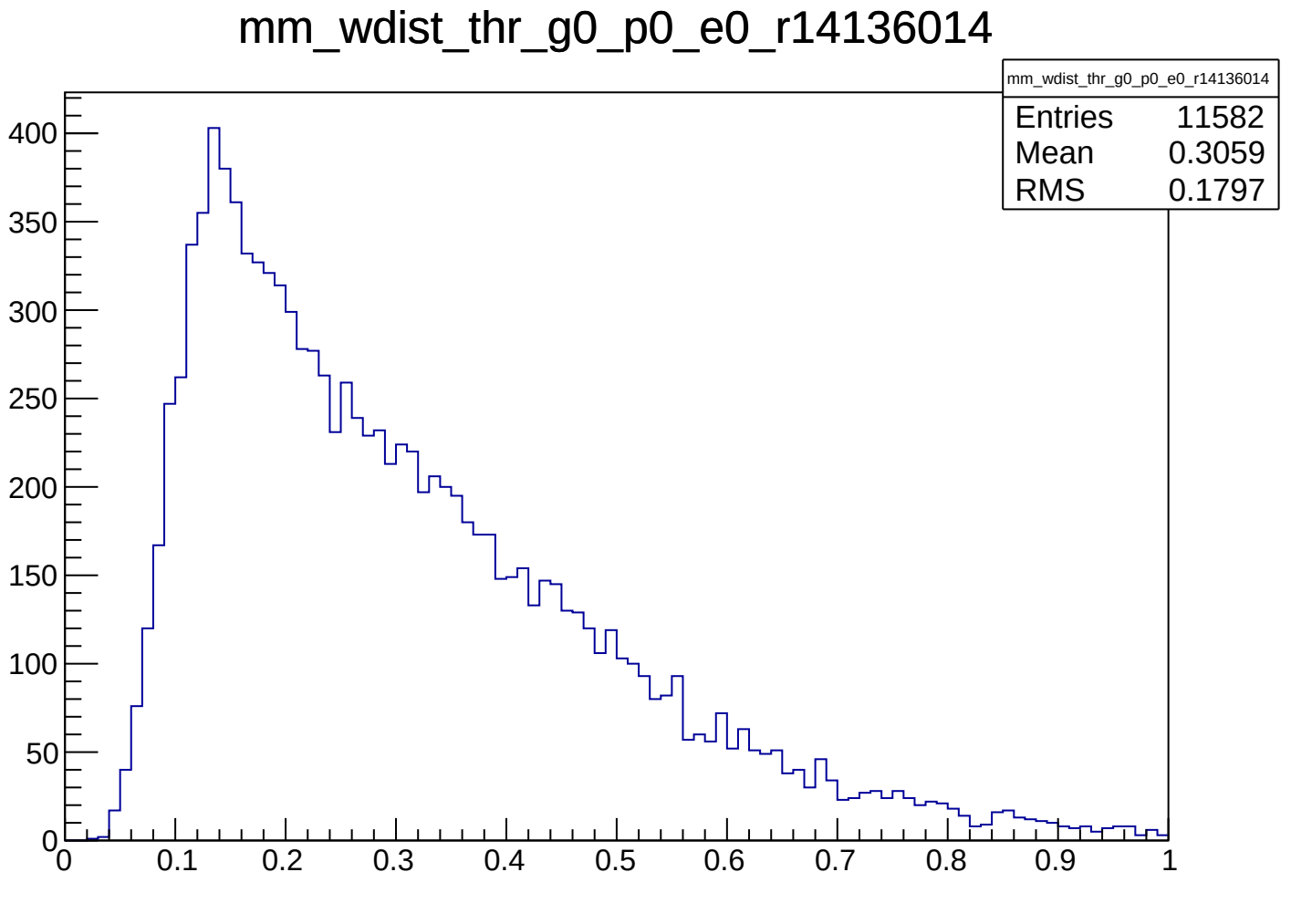
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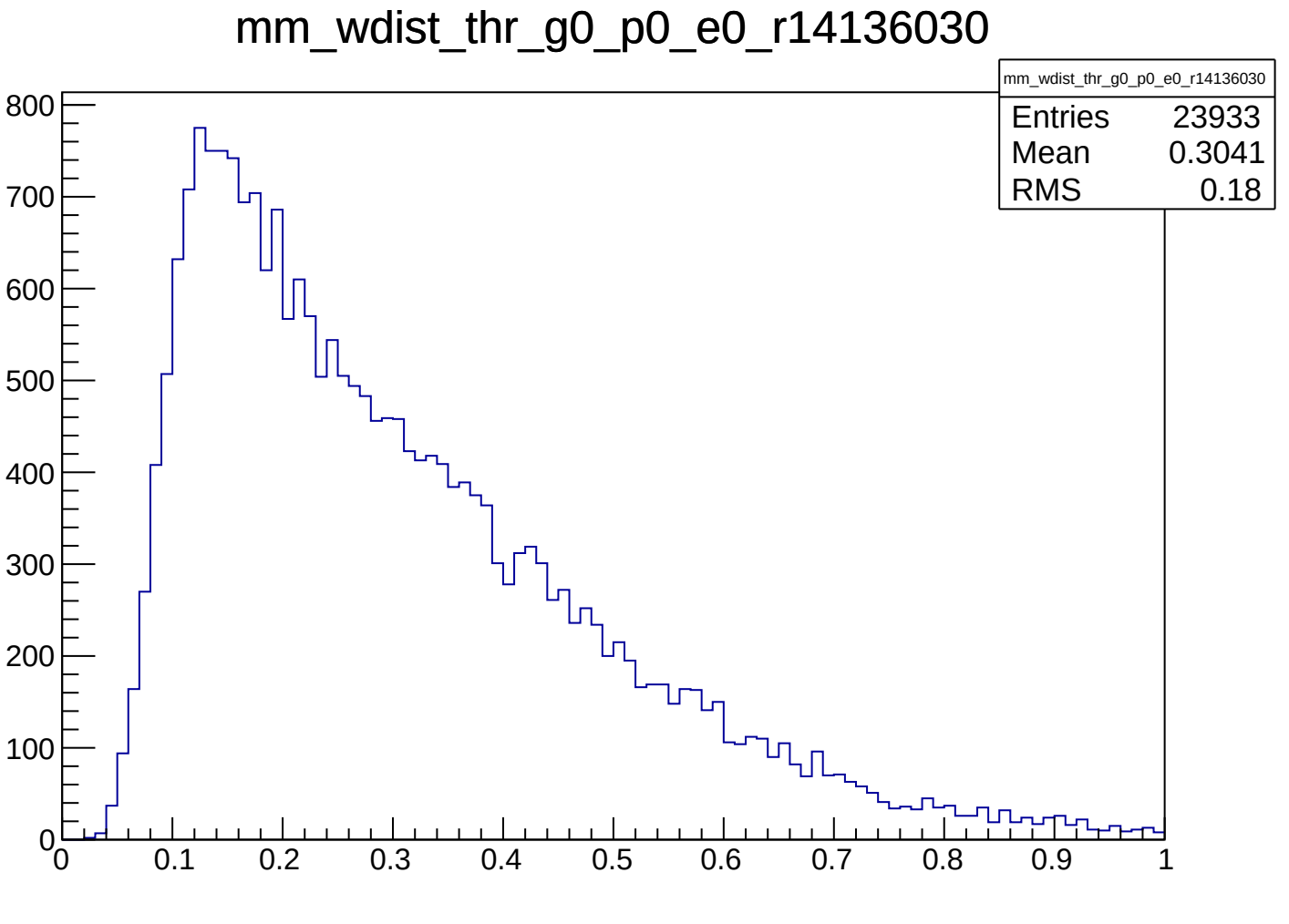
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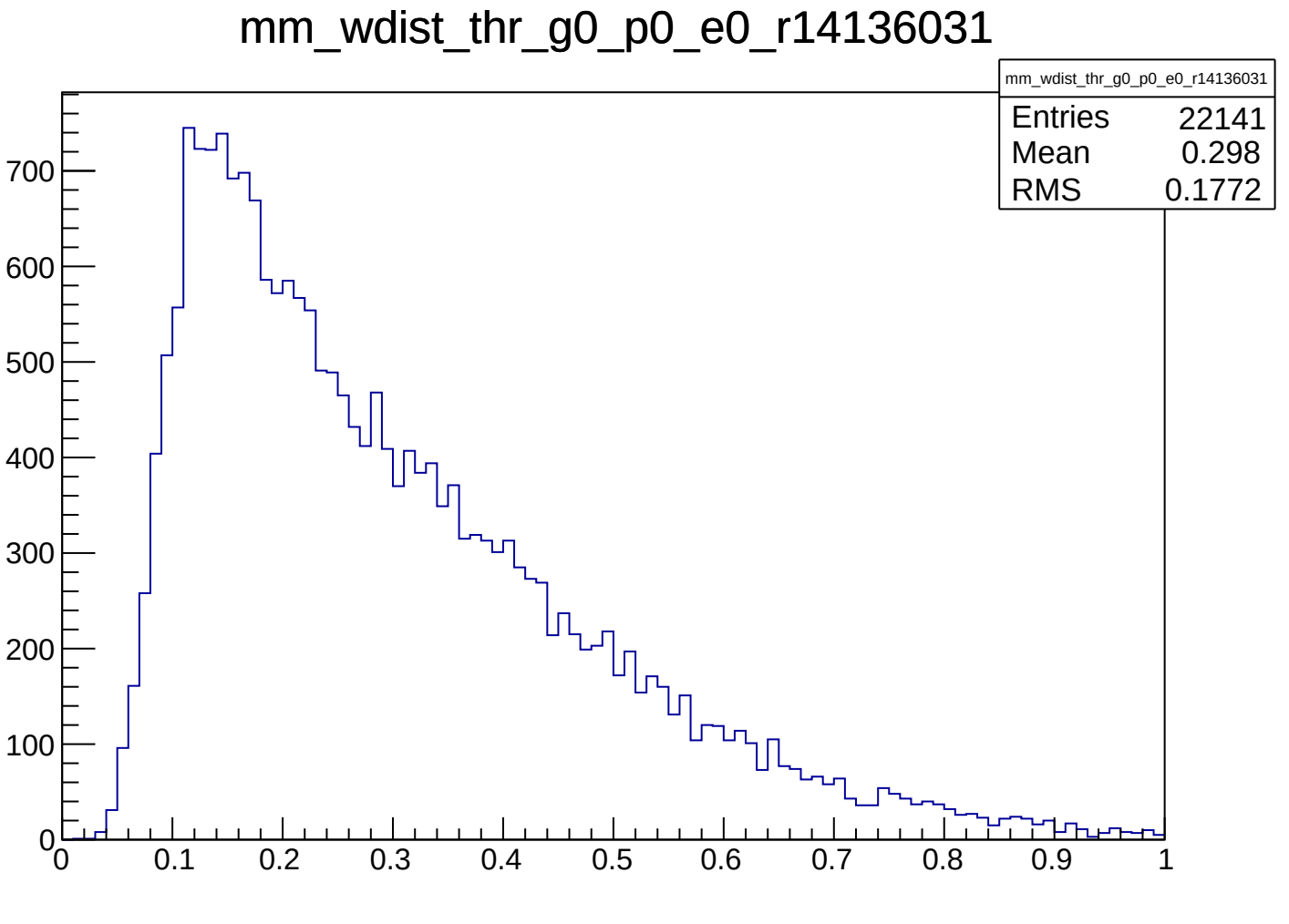
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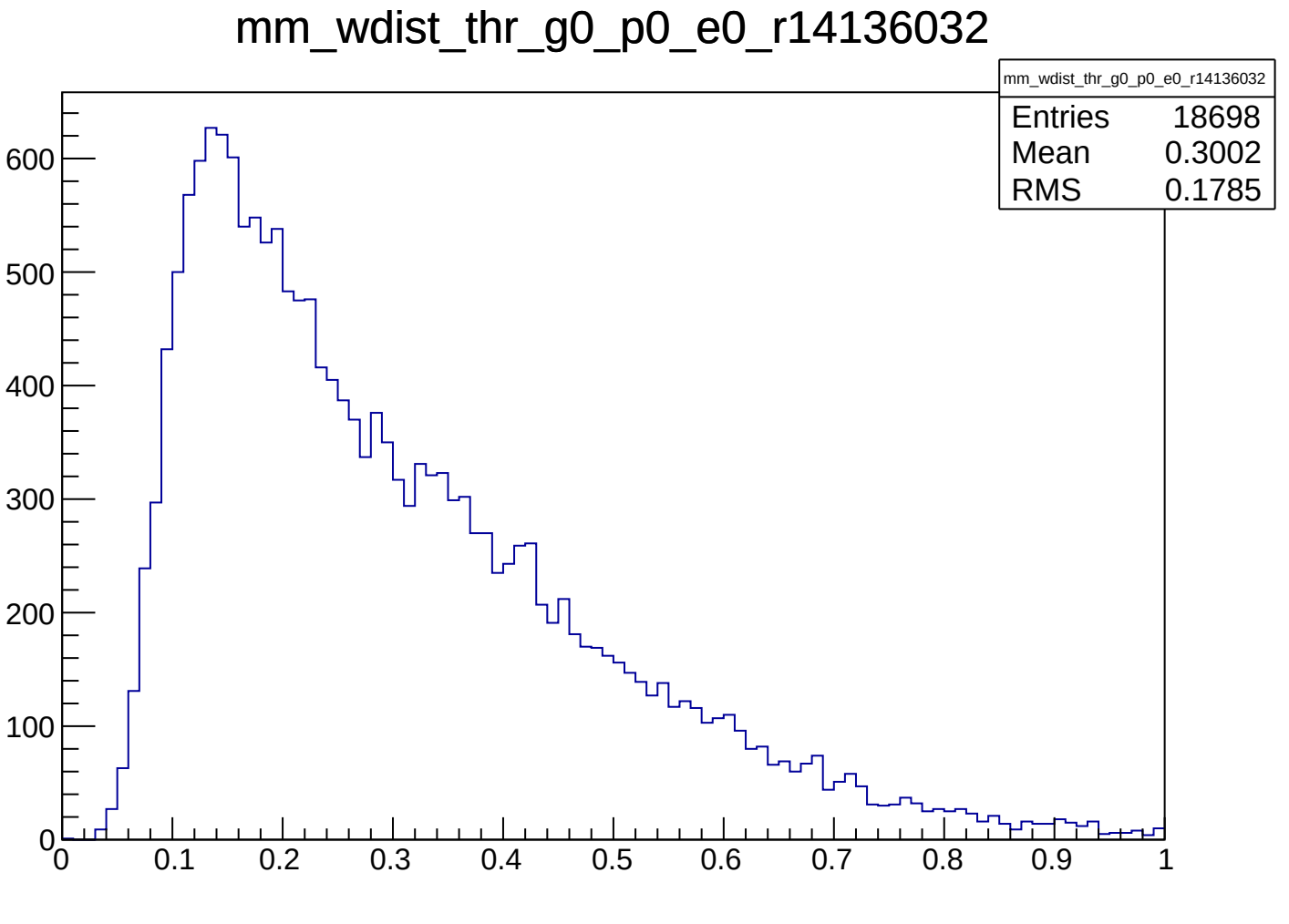
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Entries 18698
Mean 0.3002
RMS 0.1785
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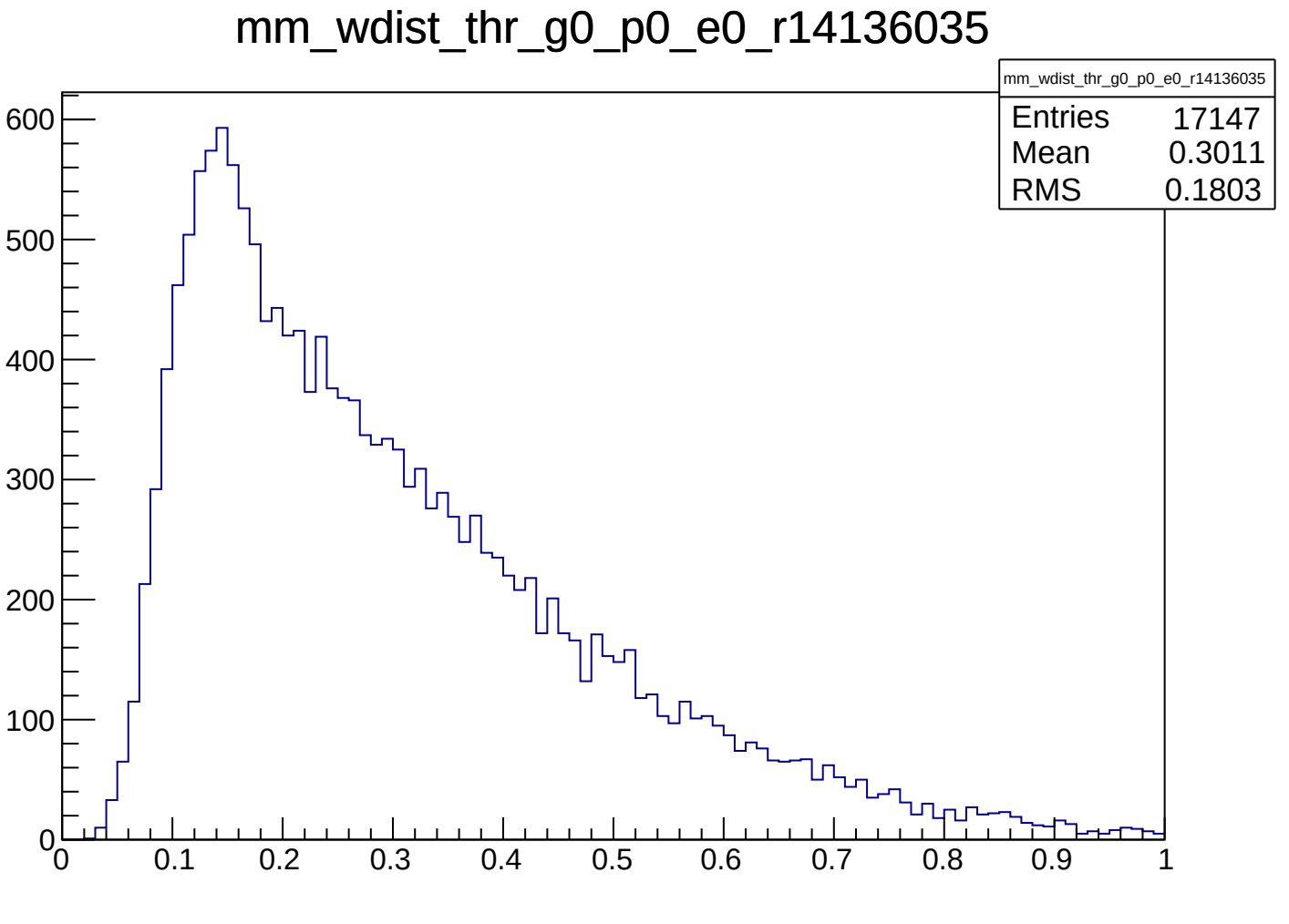
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RMS 0.1803
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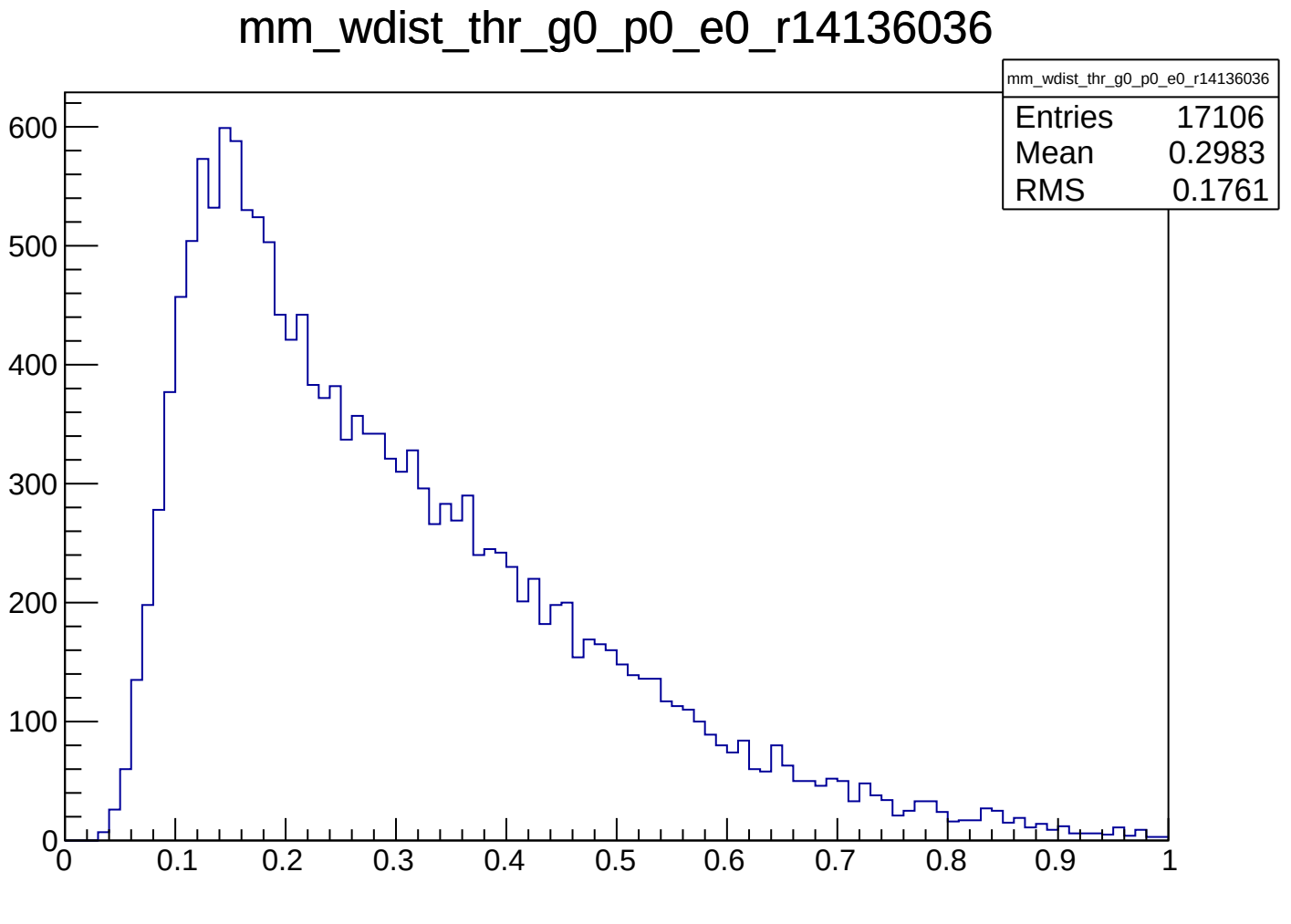
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RMS 0.1761
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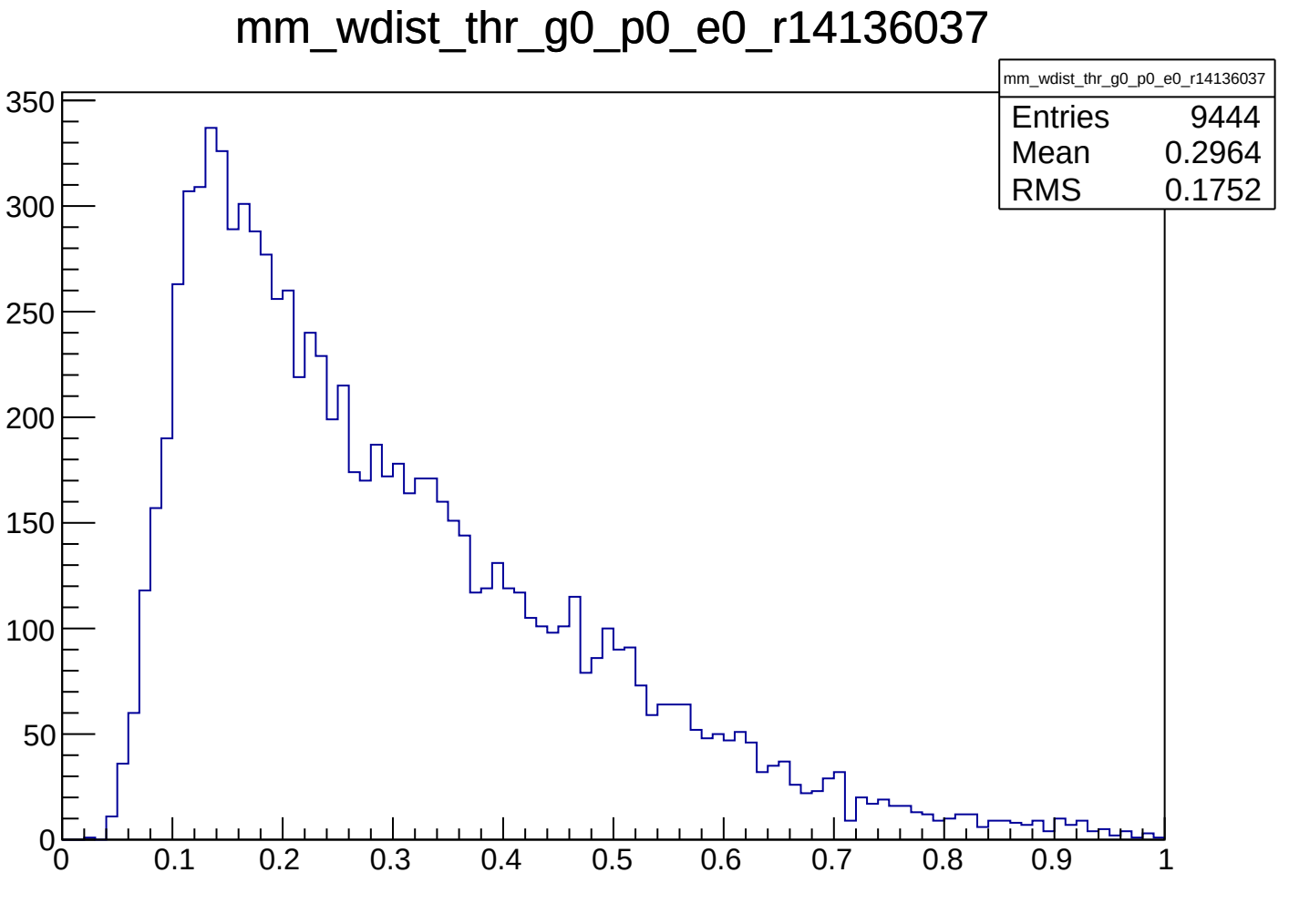
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Entries 9444
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RMS 0.1752
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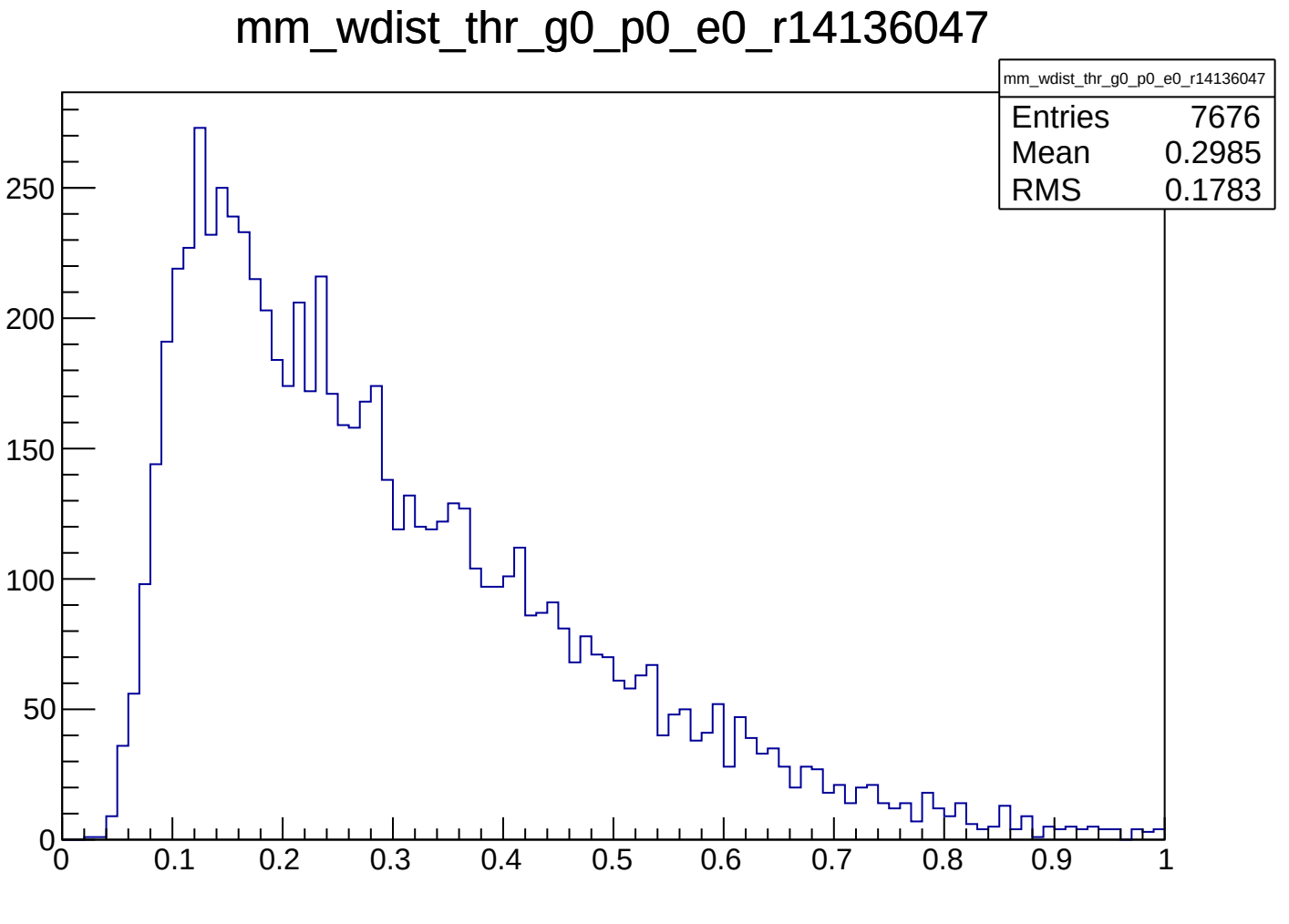
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Entries 7676
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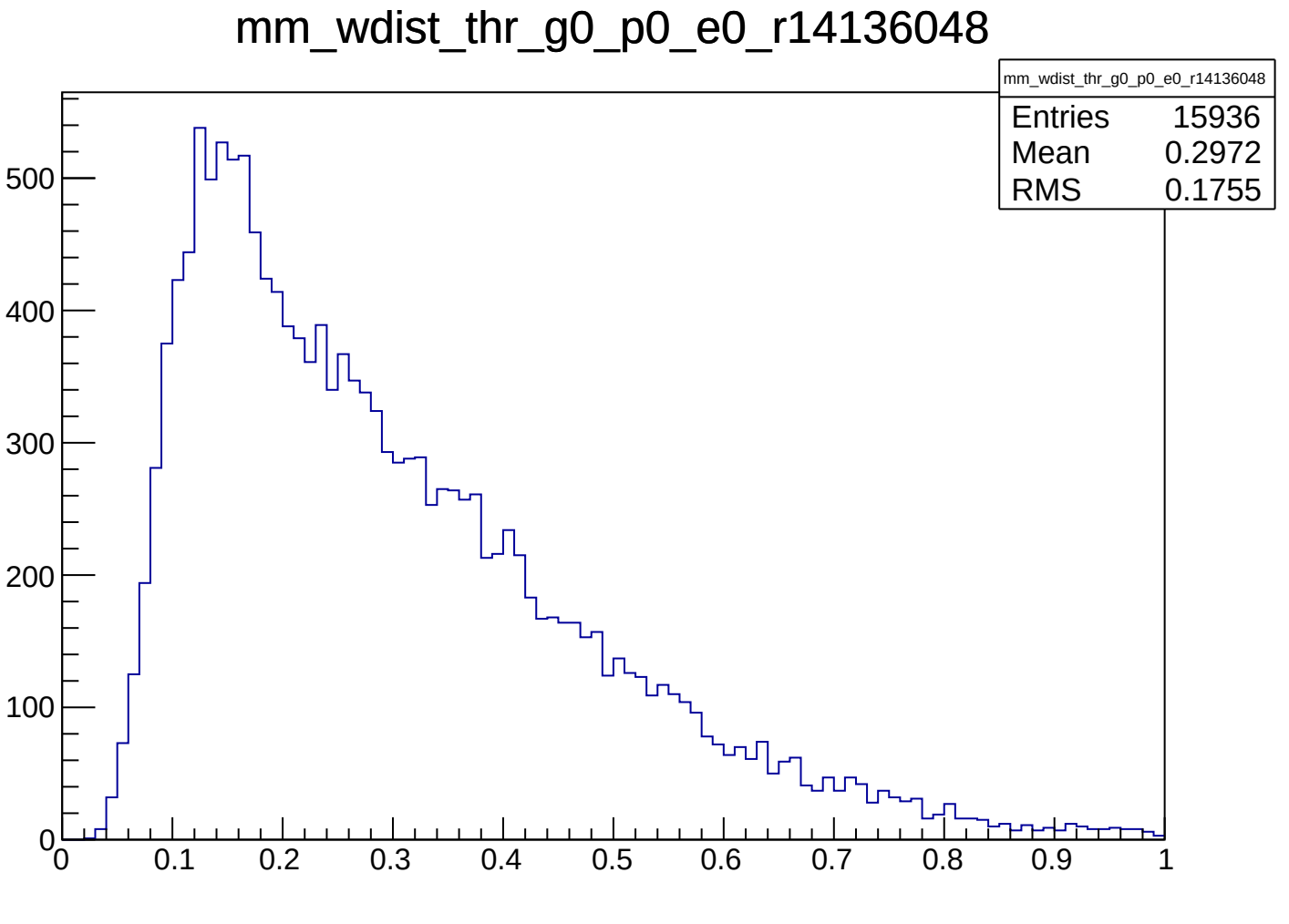
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Entries 15936
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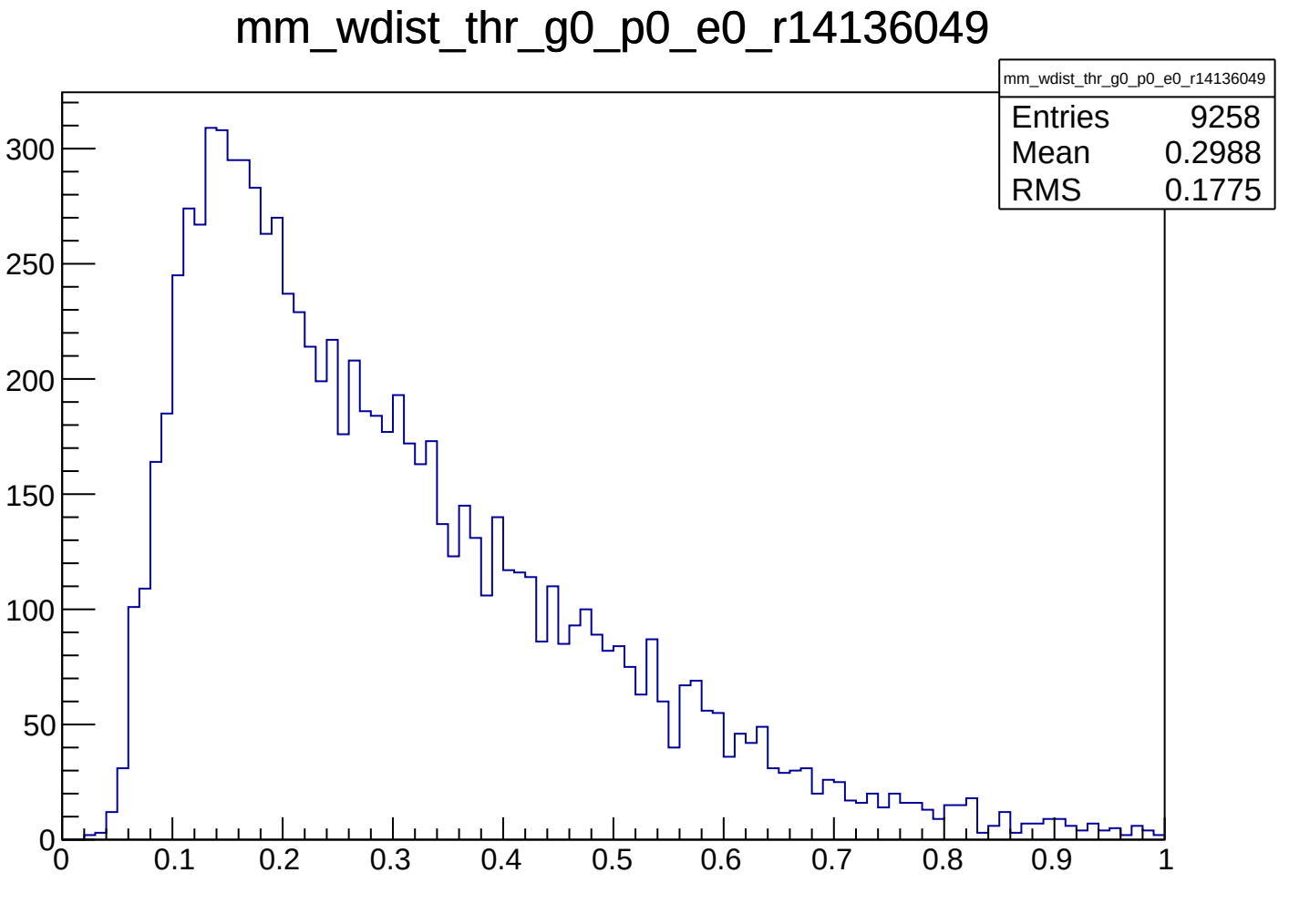
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mm_wdist_thr_g0_p0_e0_r14136049
Entries 9258
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RMS 0.1775
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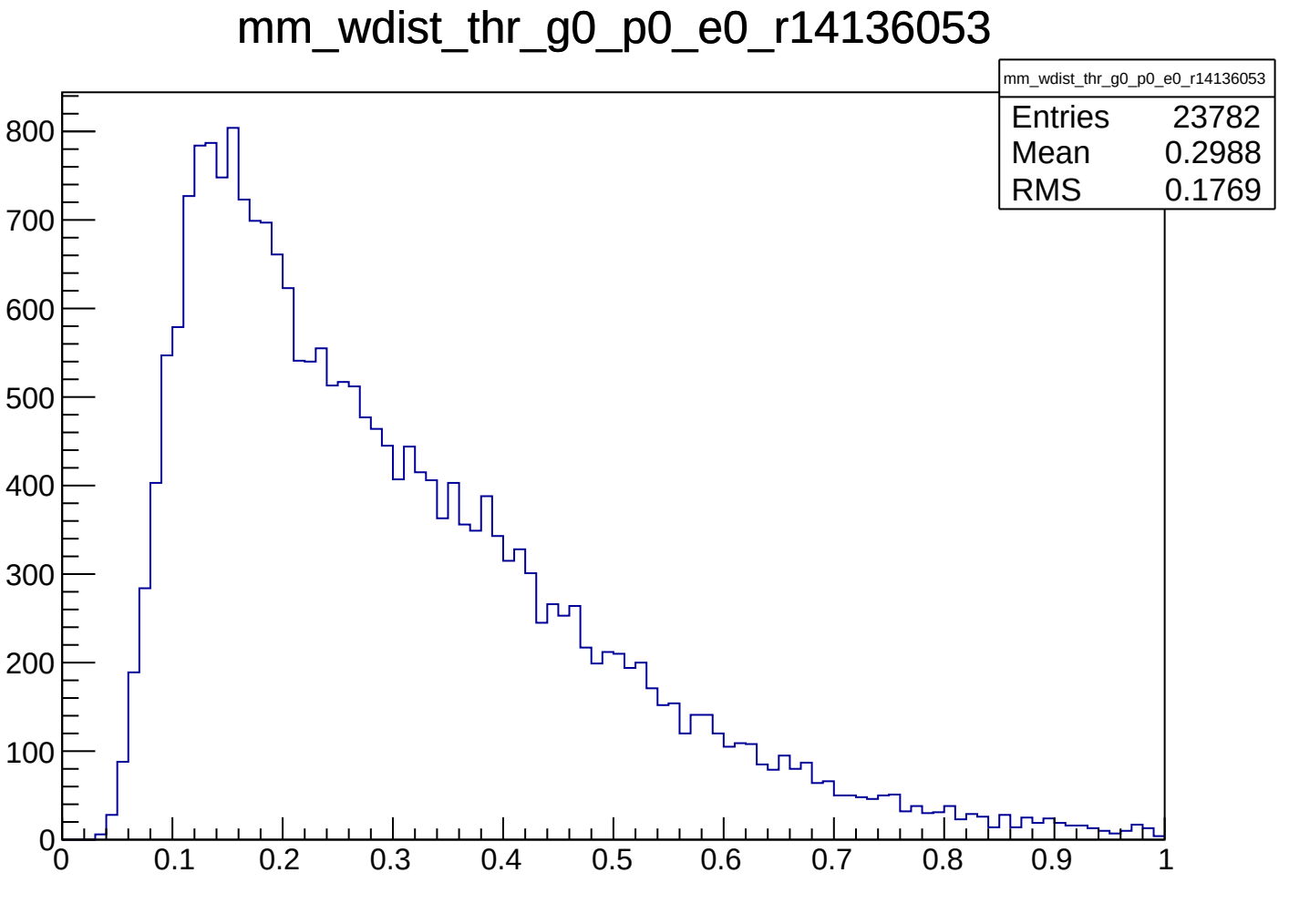
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Entries 23782
Mean 0.2988
RMS 0.1769
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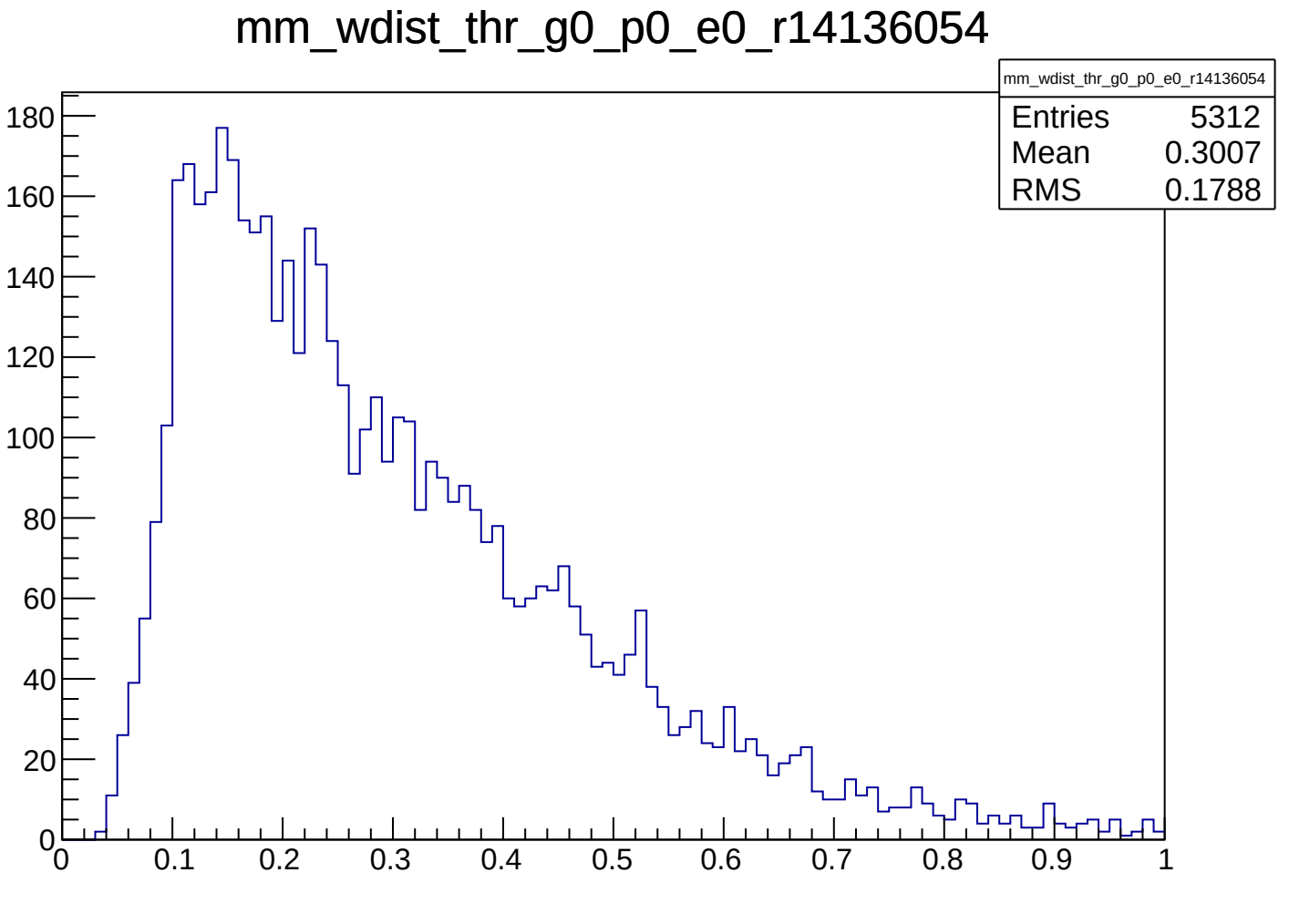
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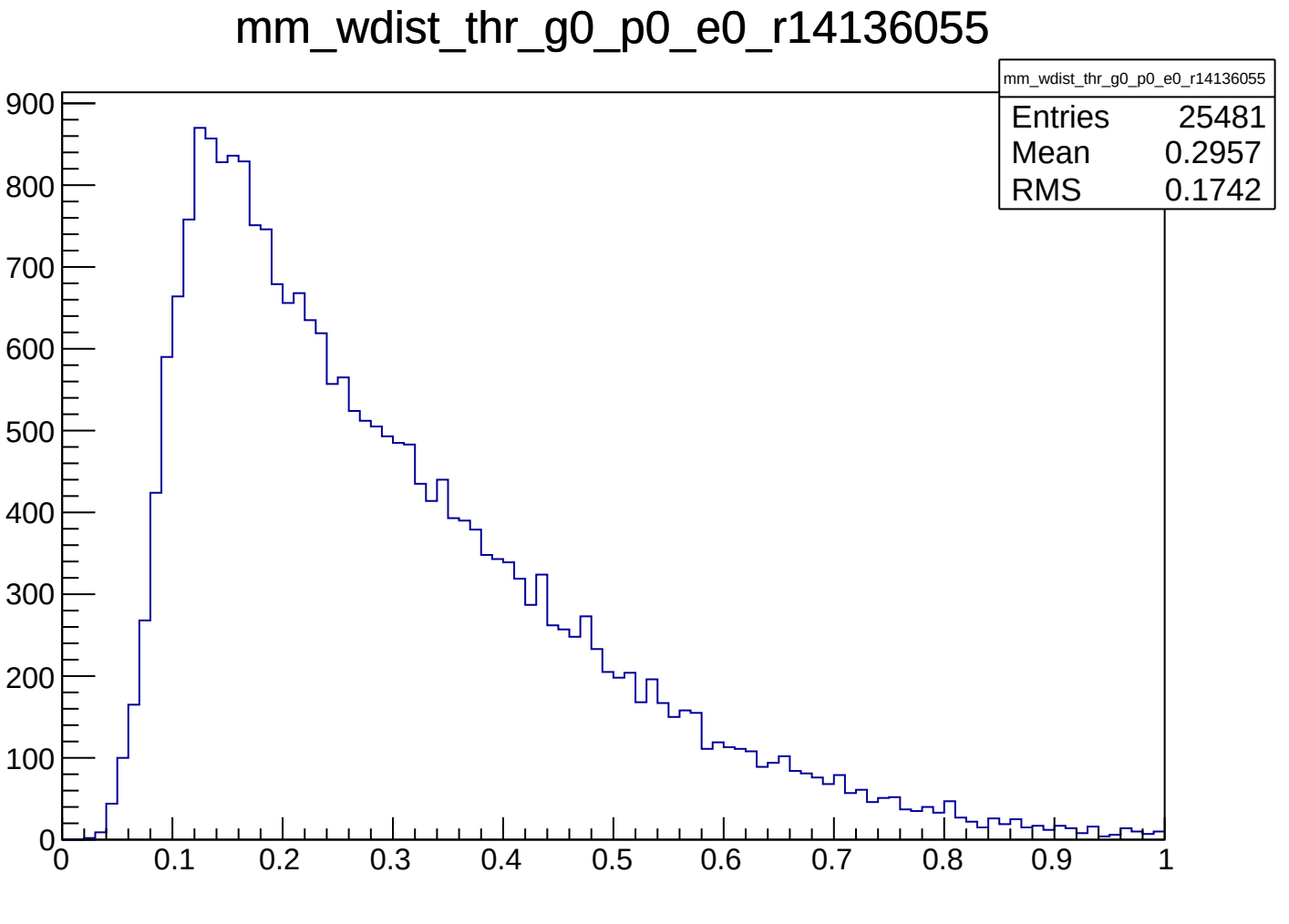
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Entries 25481
Mean 0.2957
RMS 0.1742
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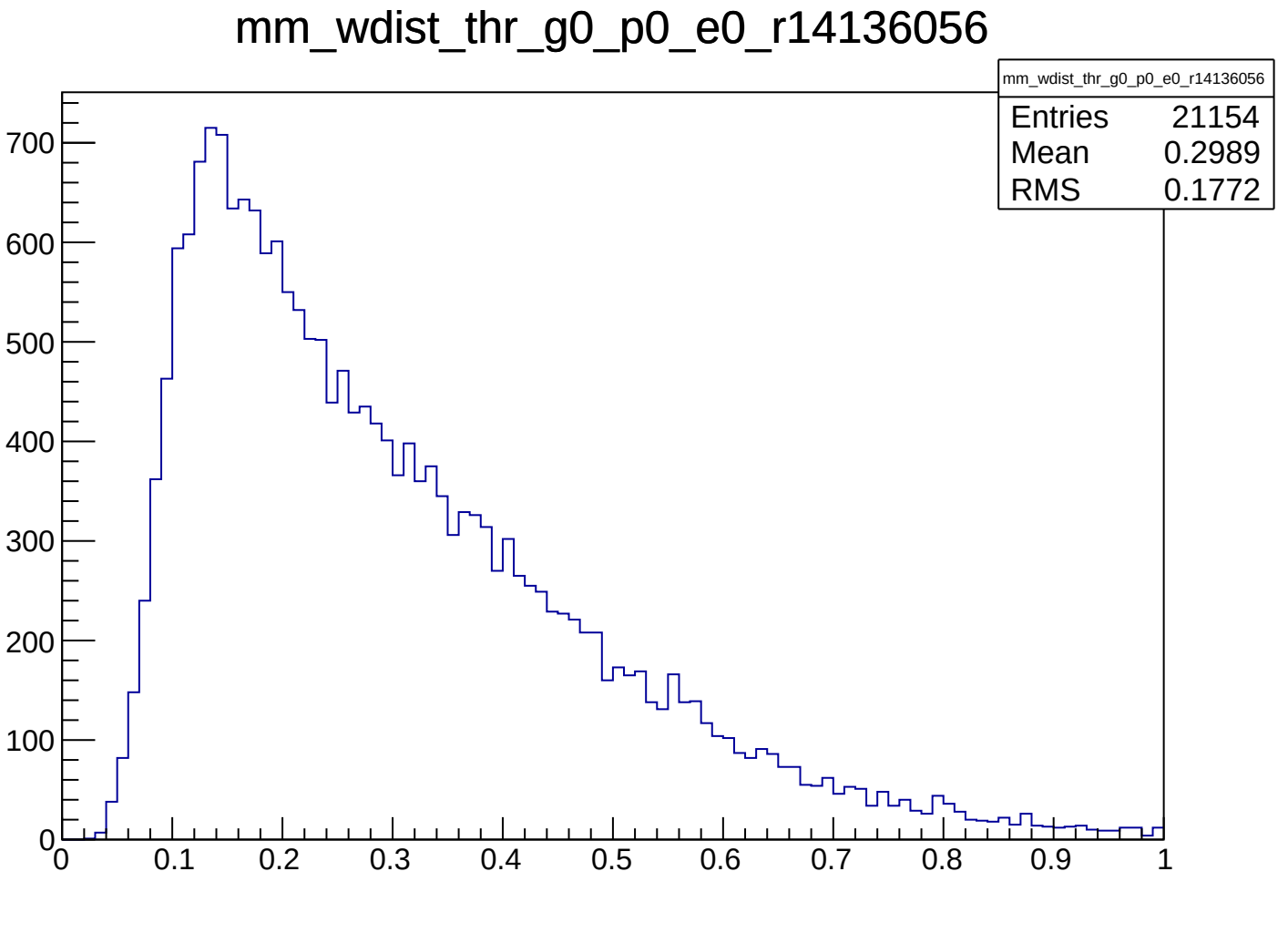
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Entries 21154
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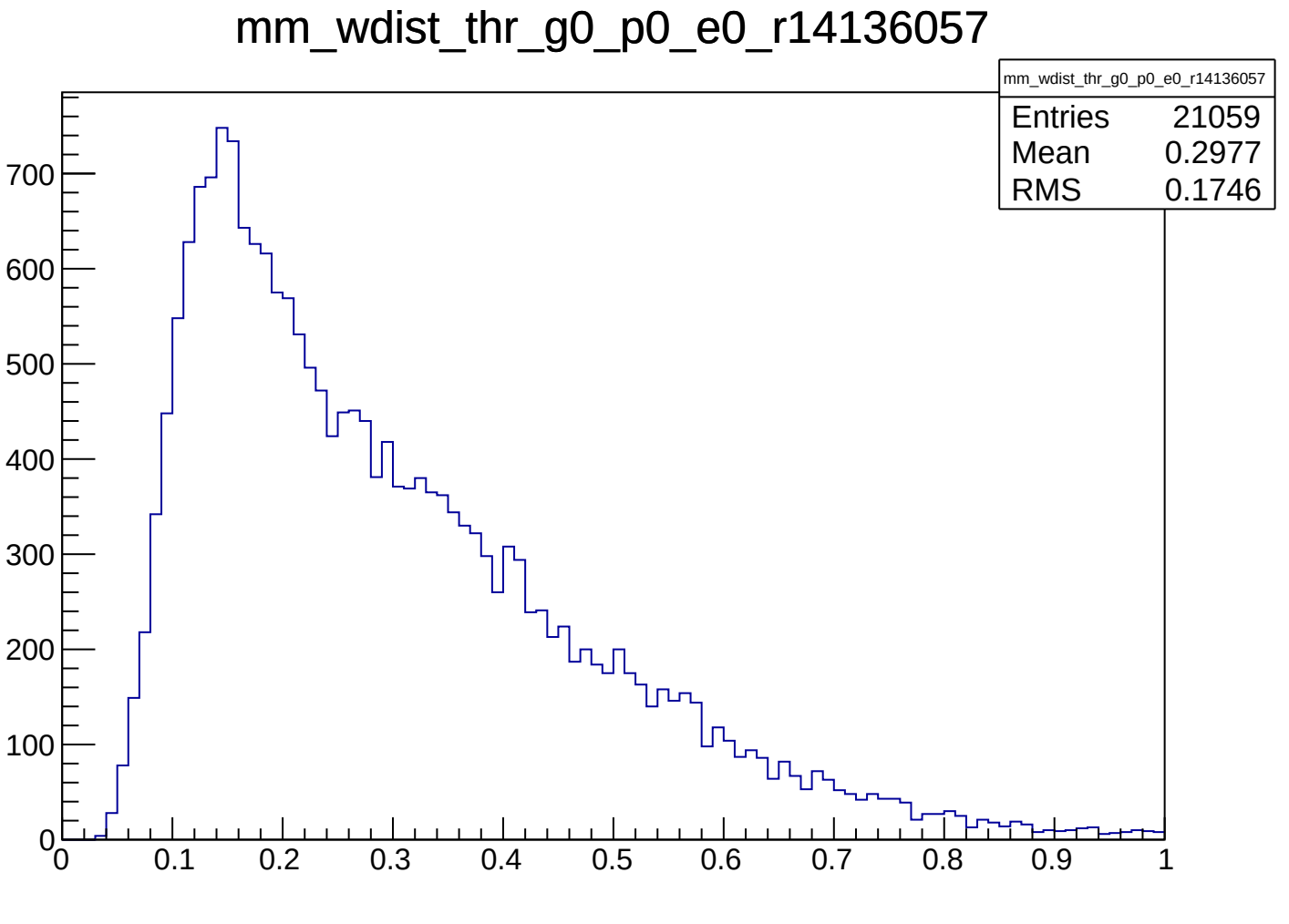
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Entries 21059
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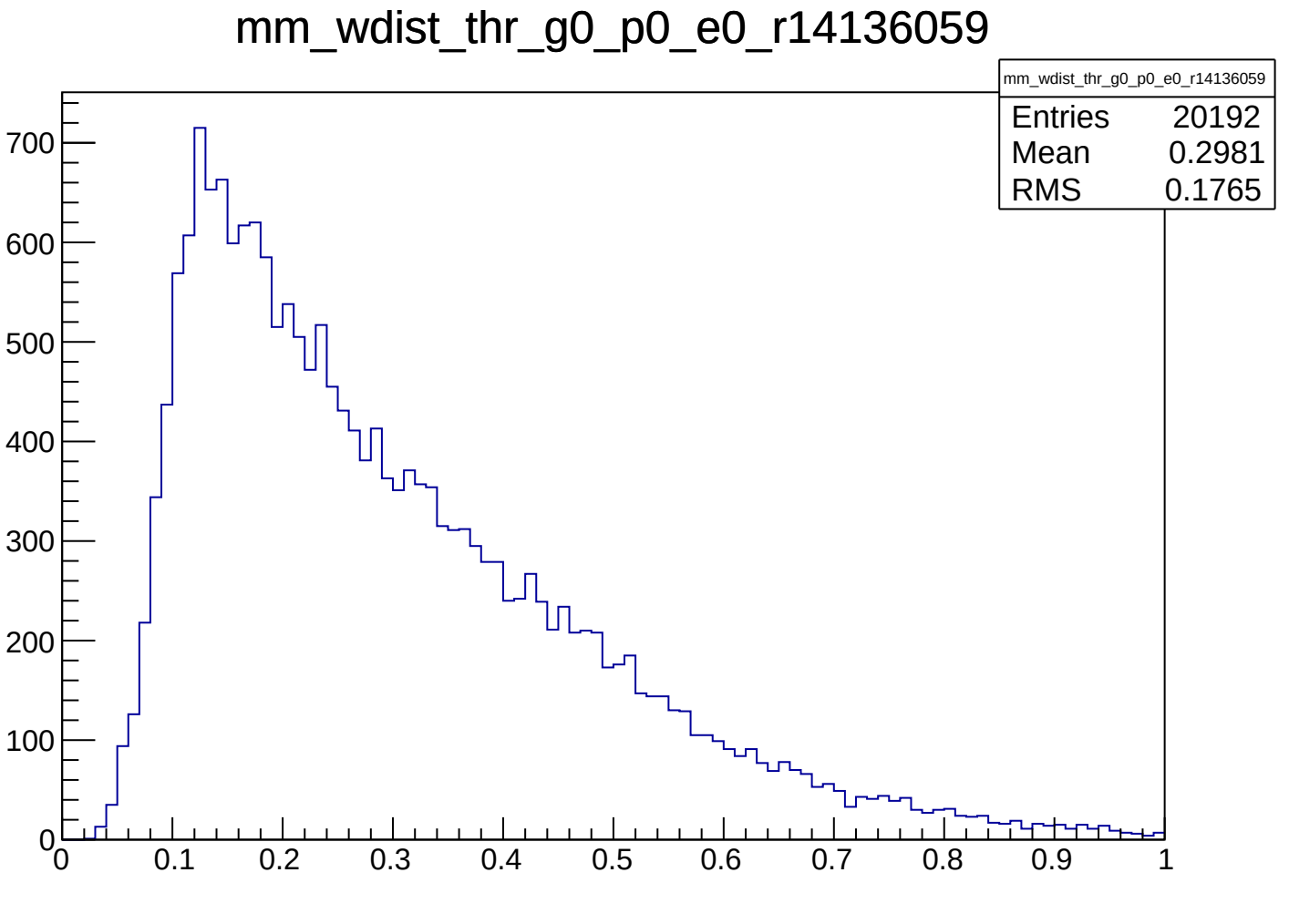
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Entries 20192
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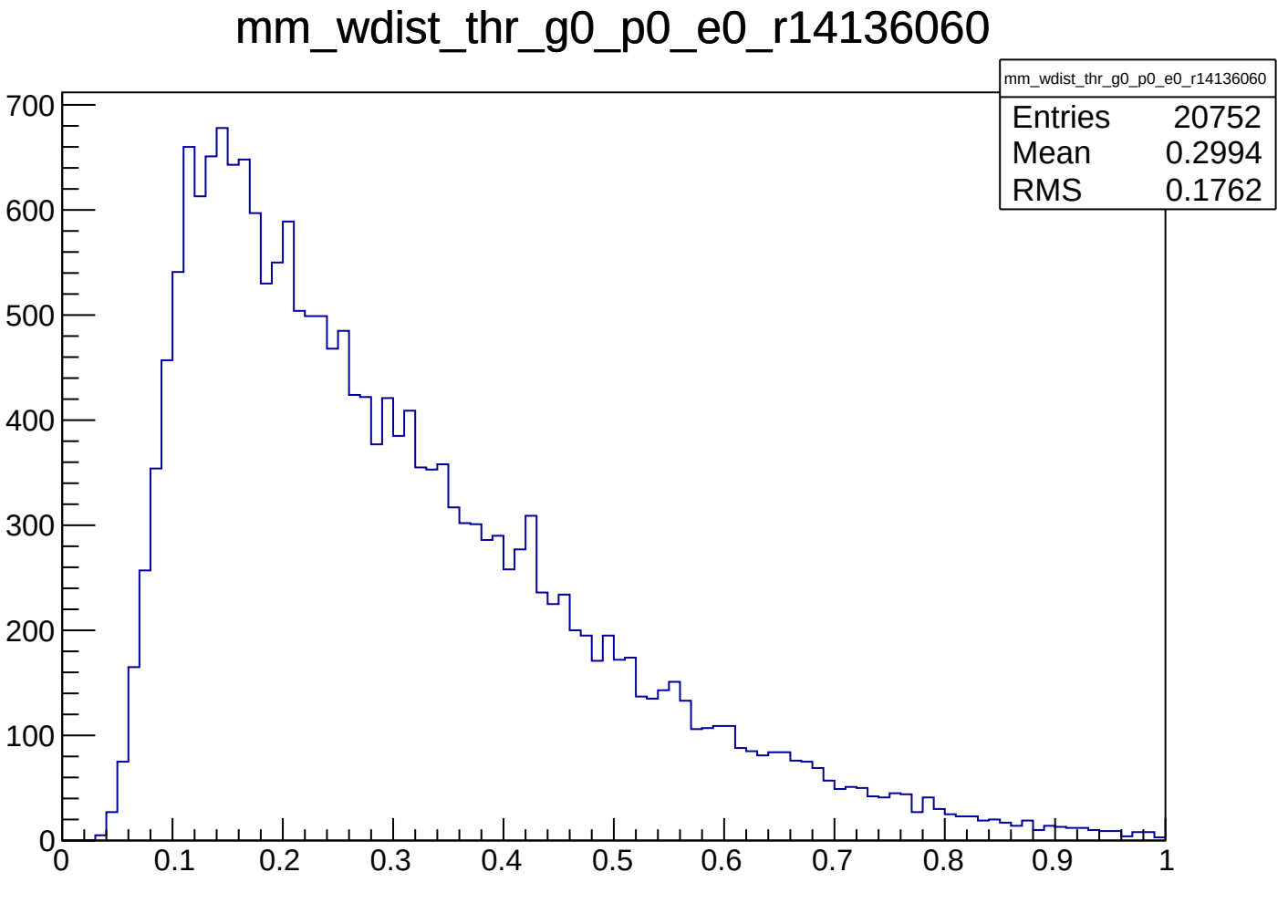
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Entries 20752
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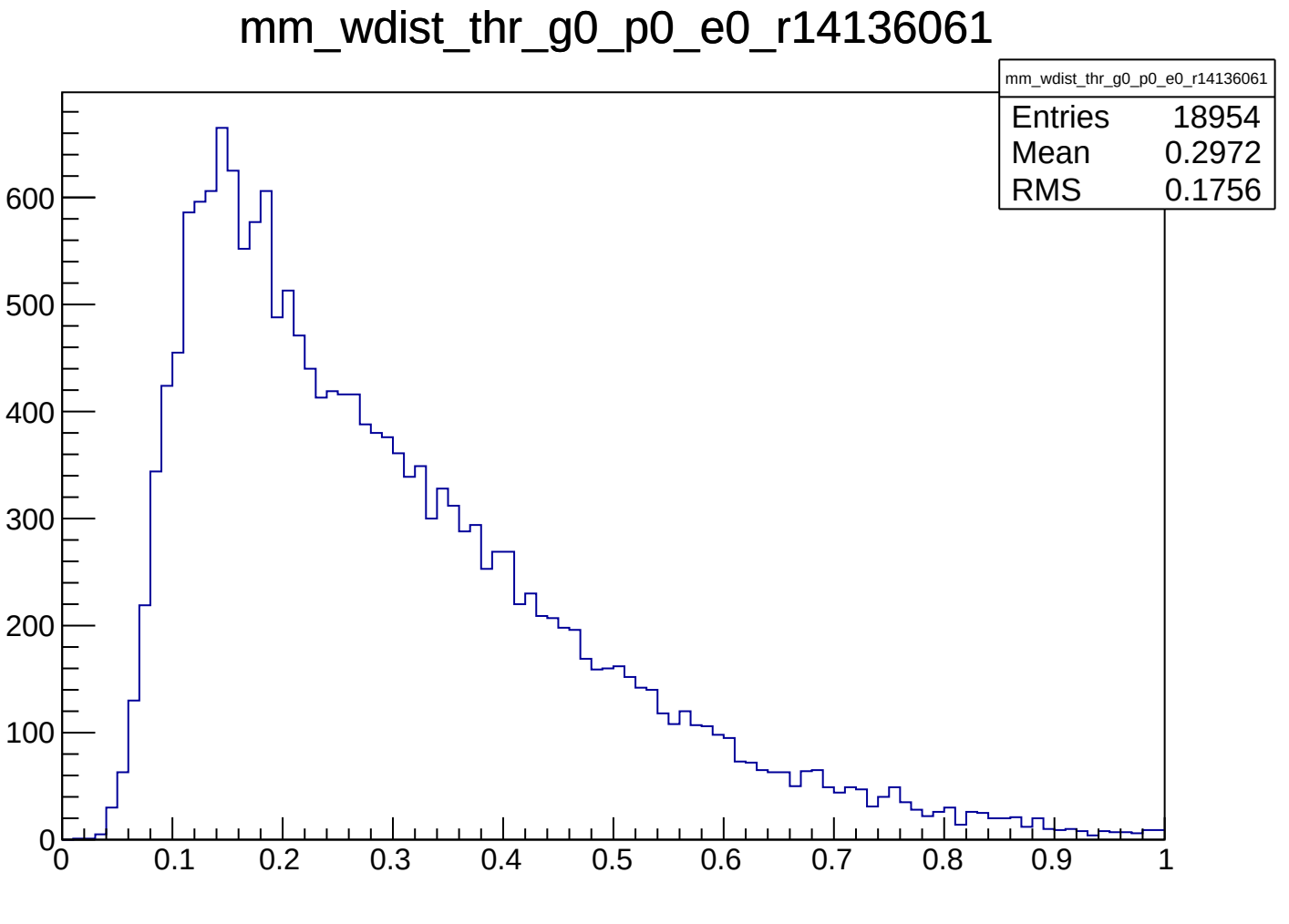
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RMS 0.1756
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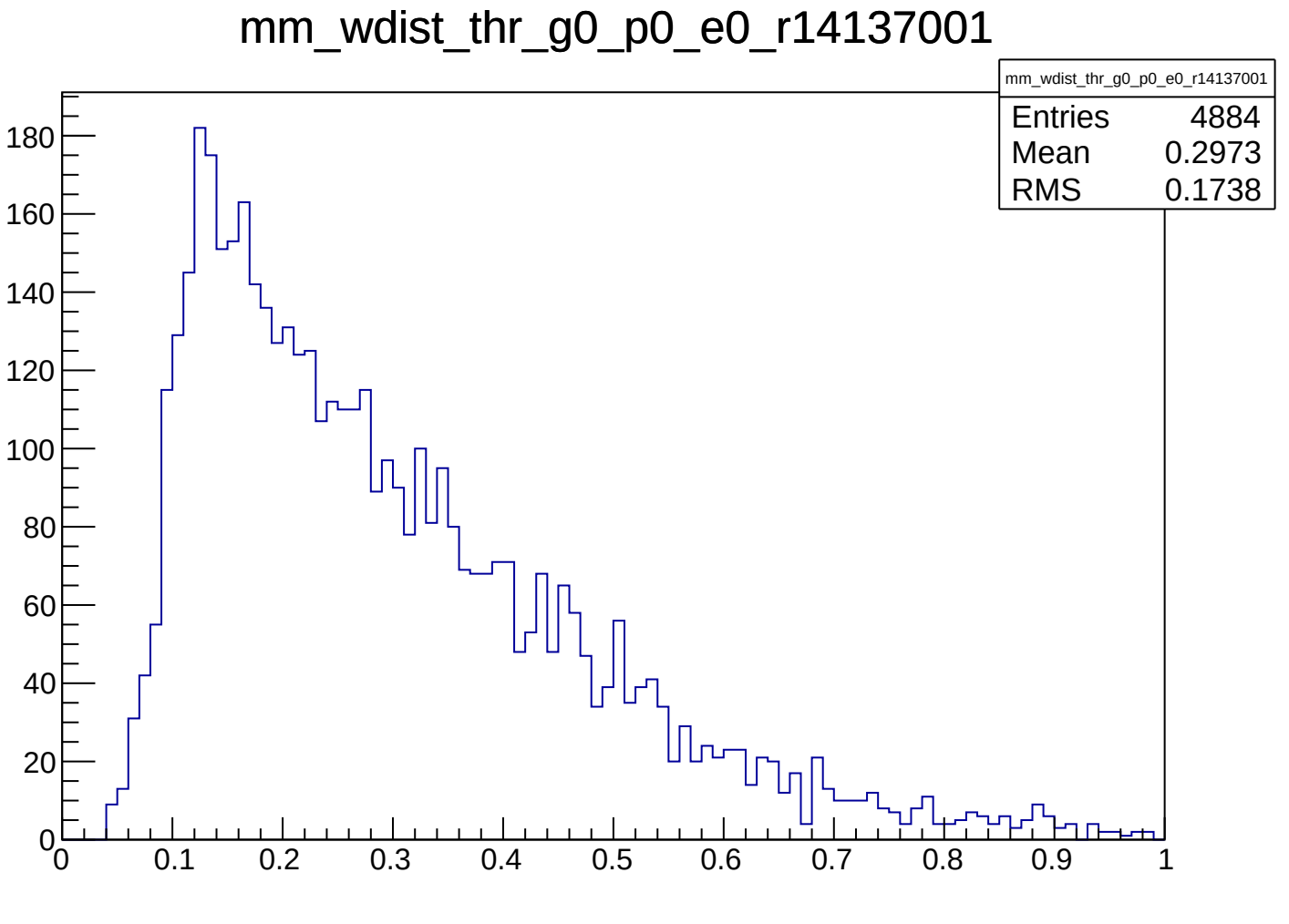
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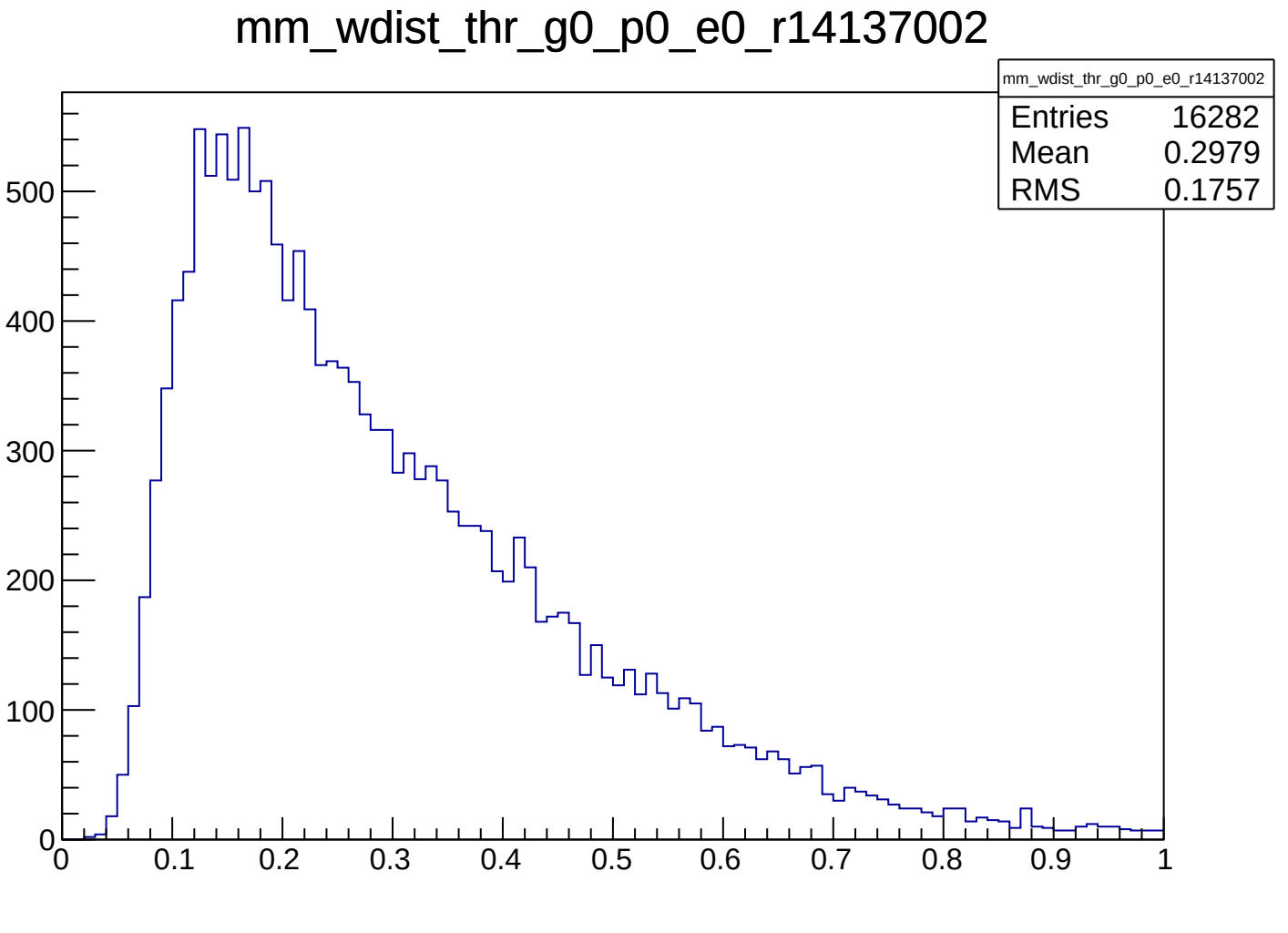
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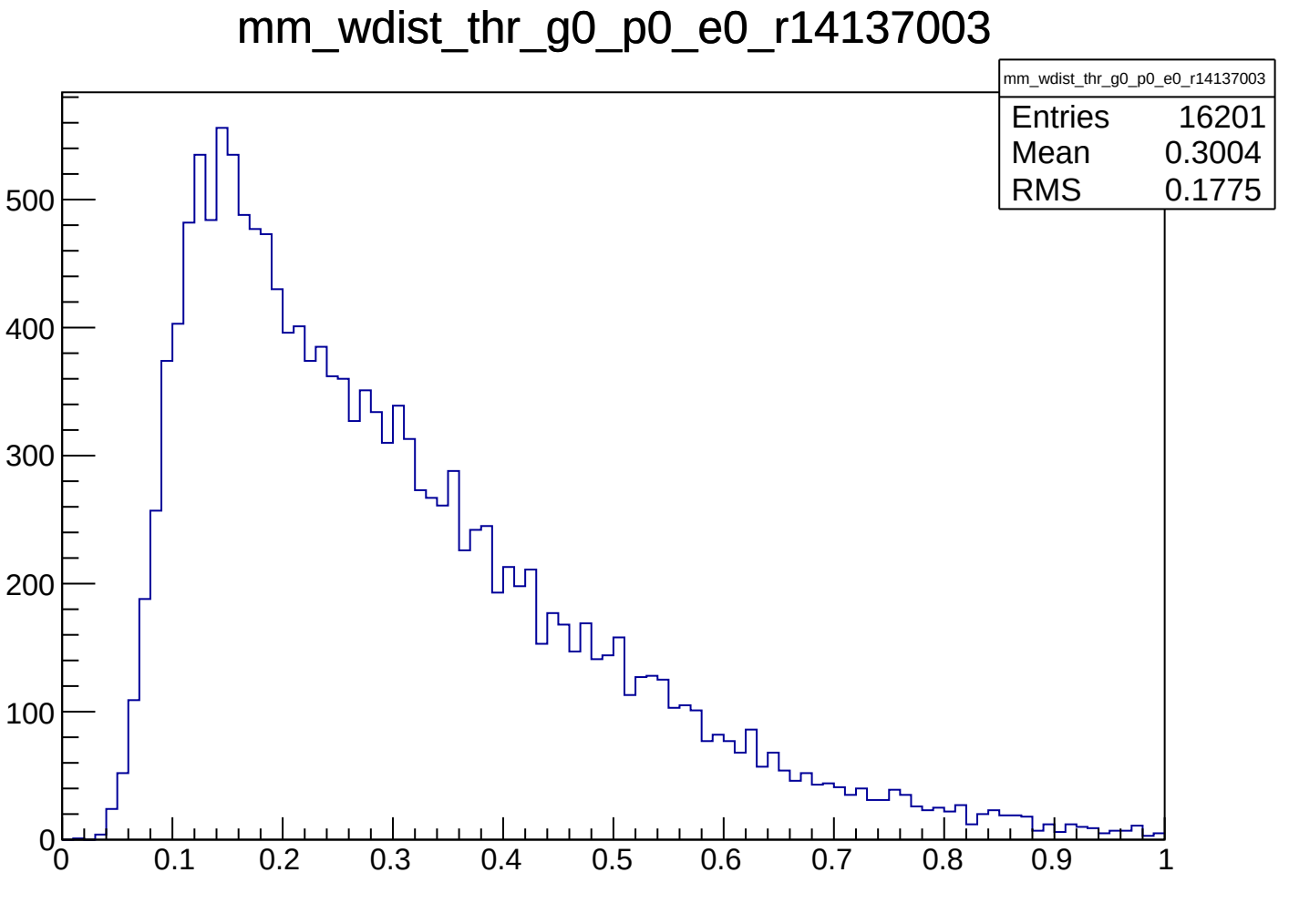
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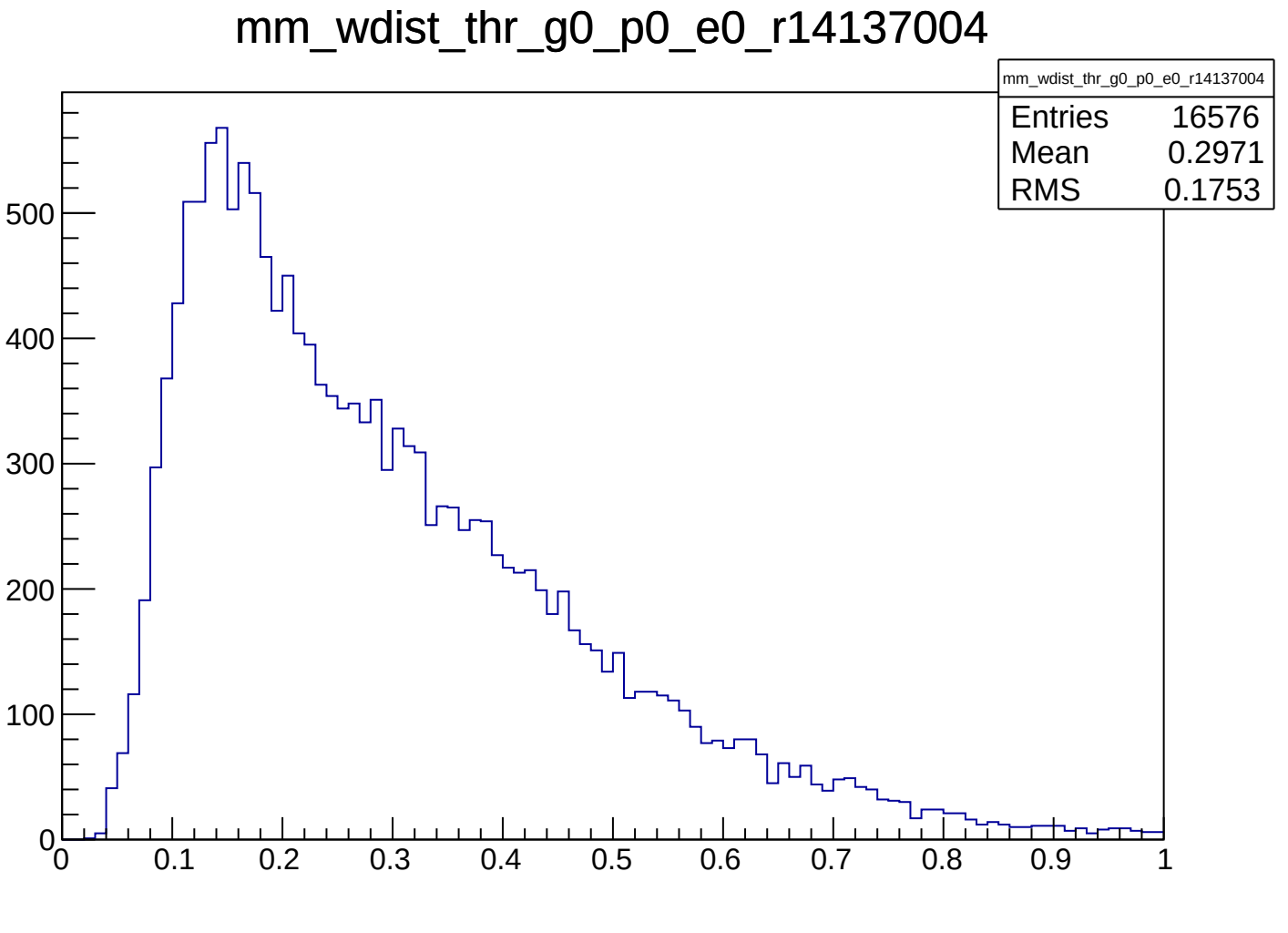
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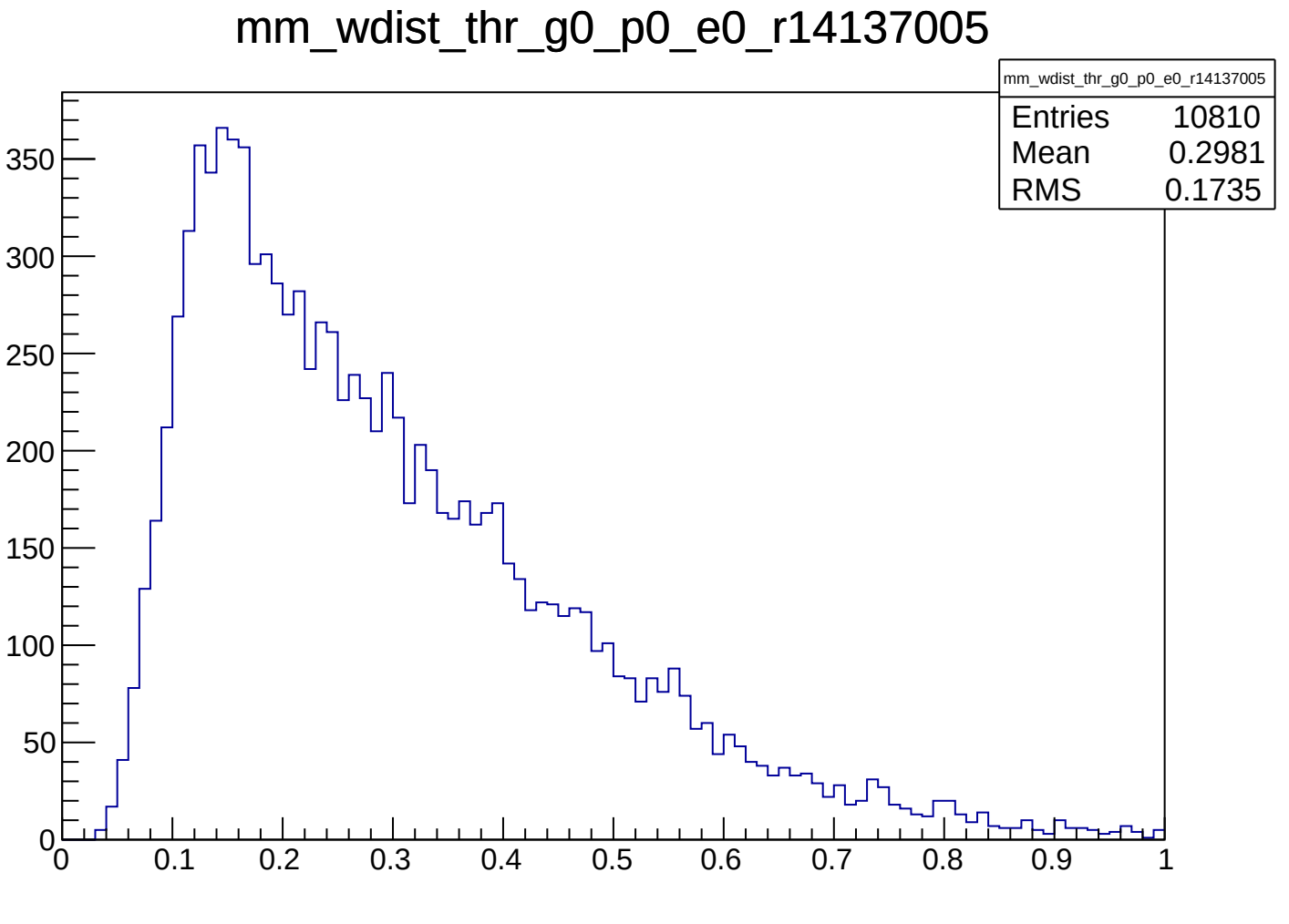
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Entries 10810
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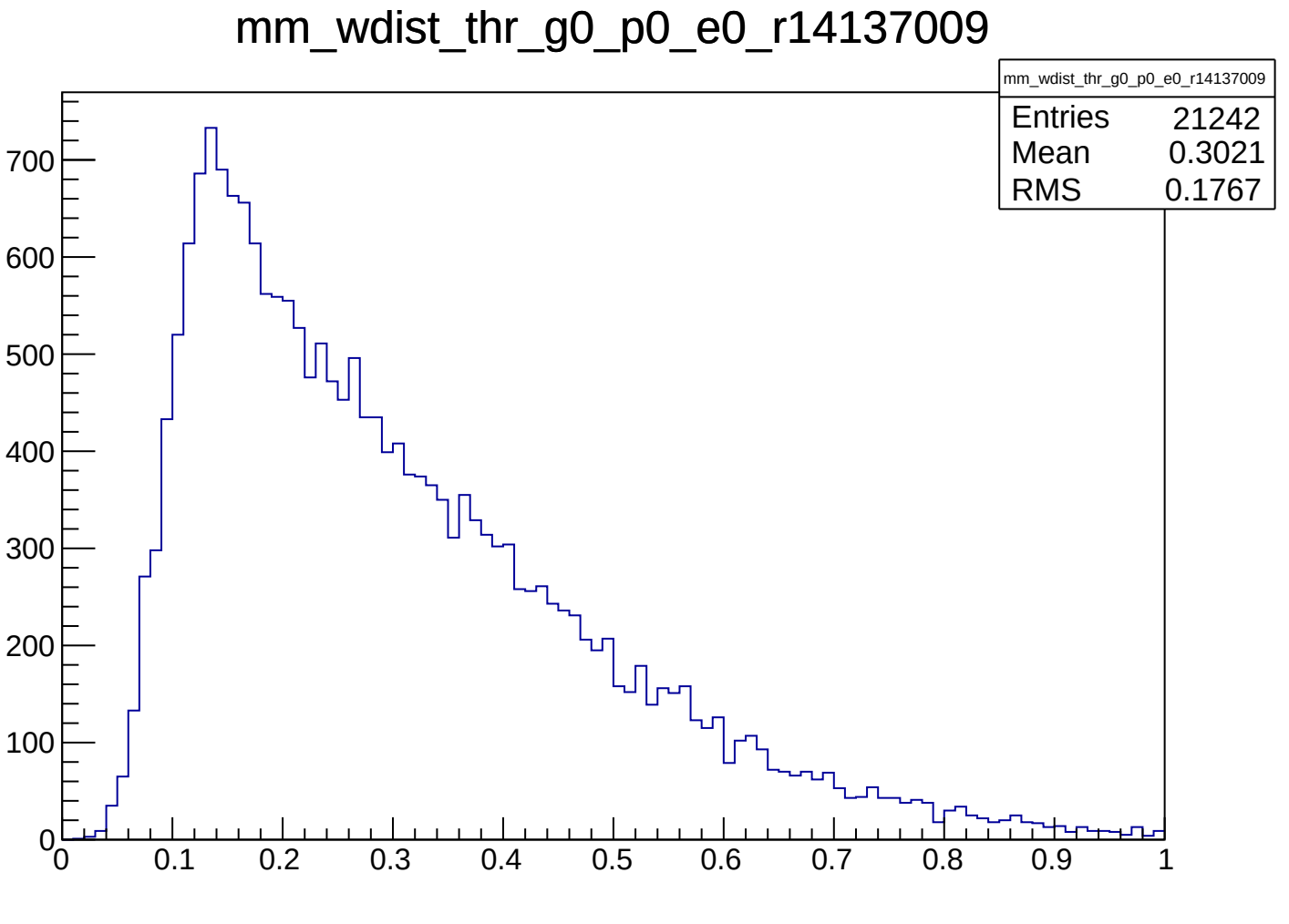
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Entries 21242
Mean 0.3021
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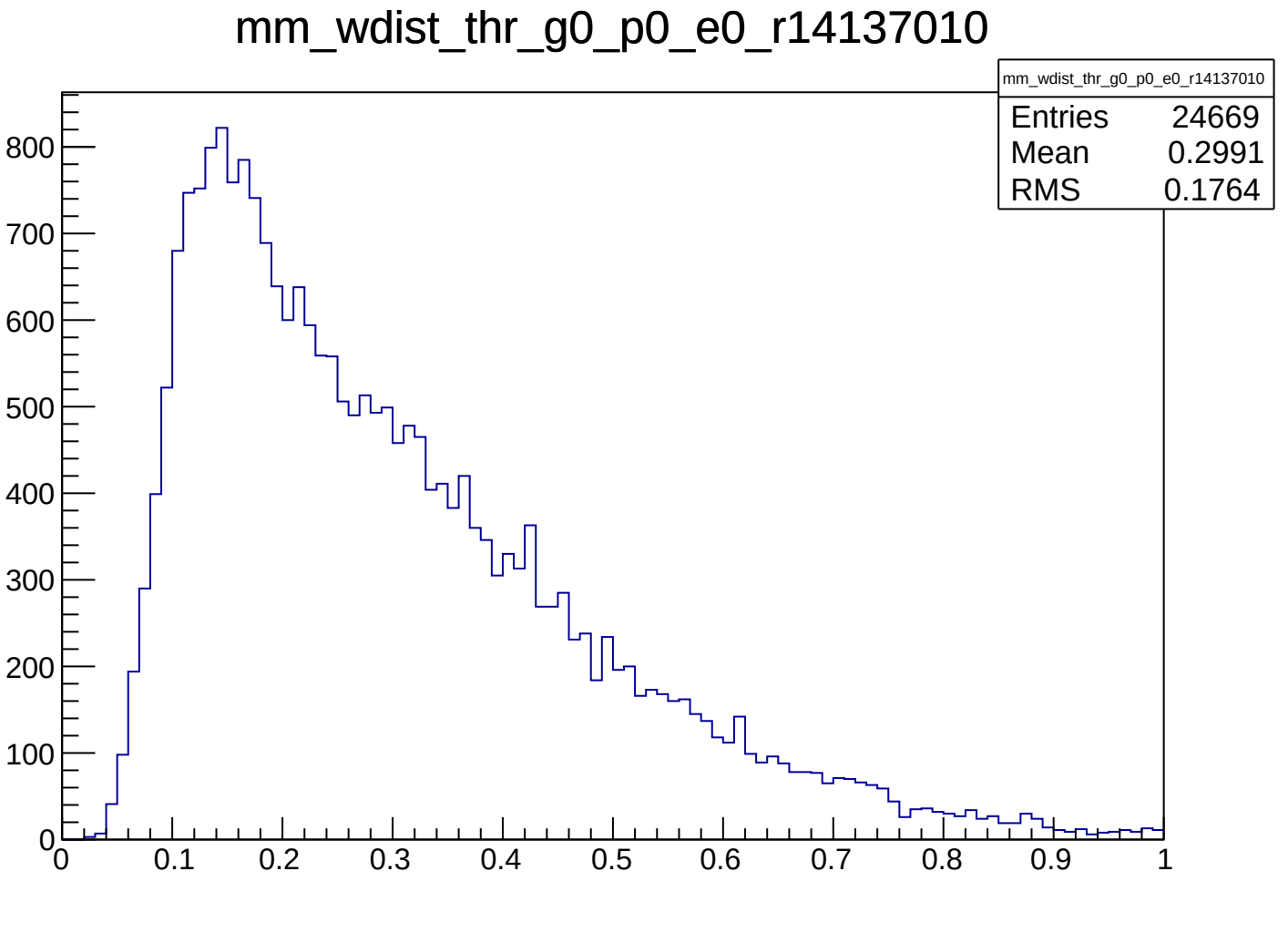
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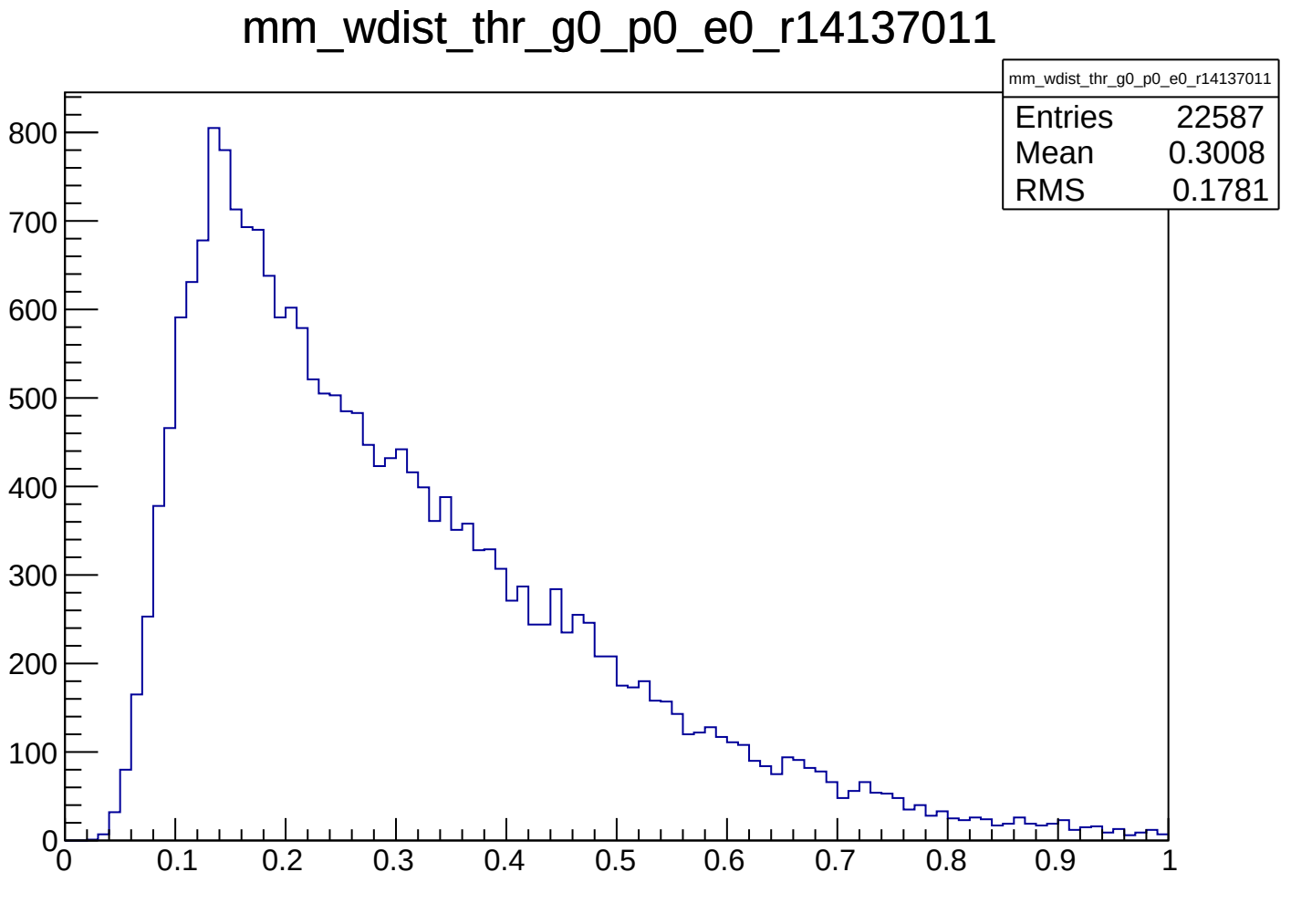
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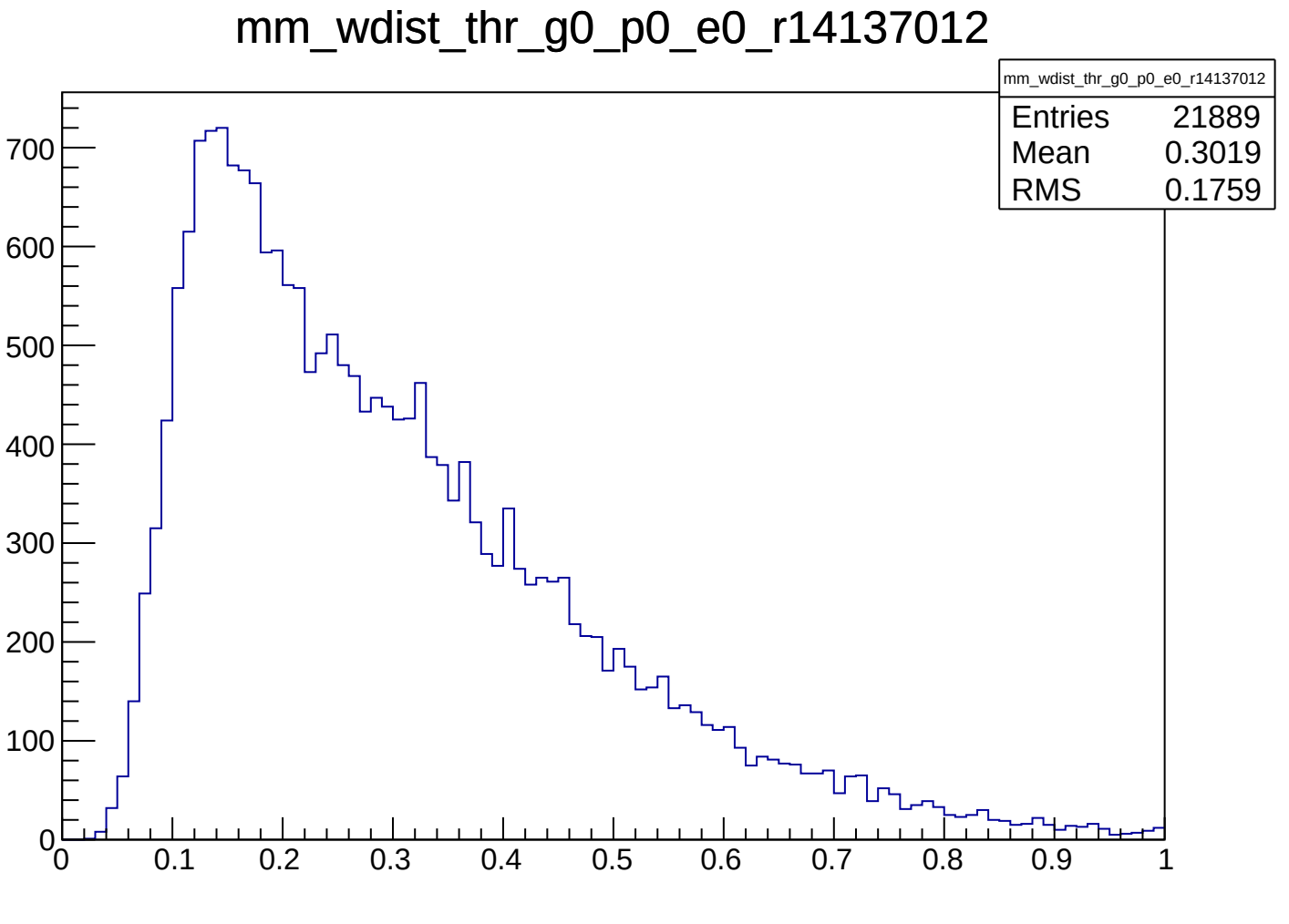
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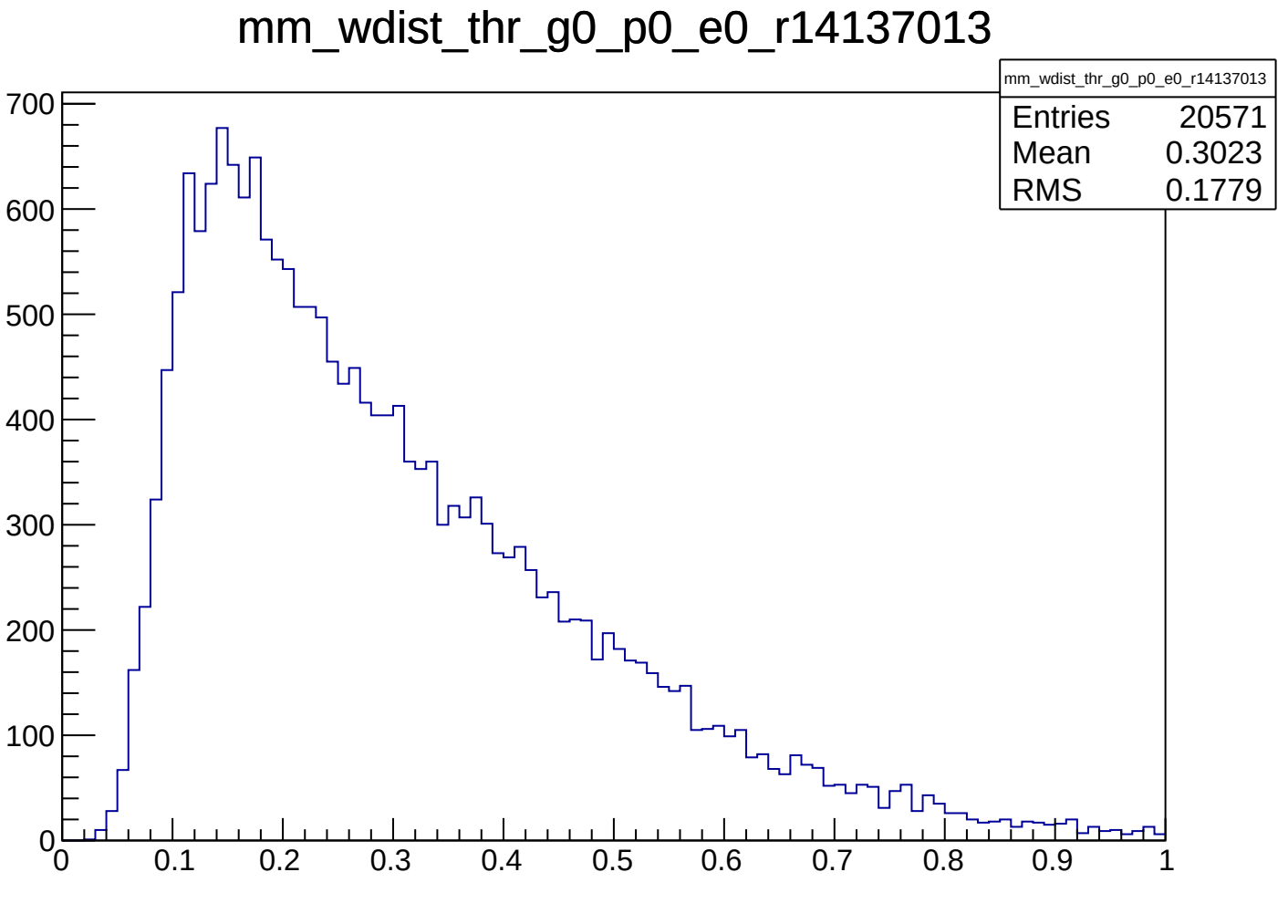
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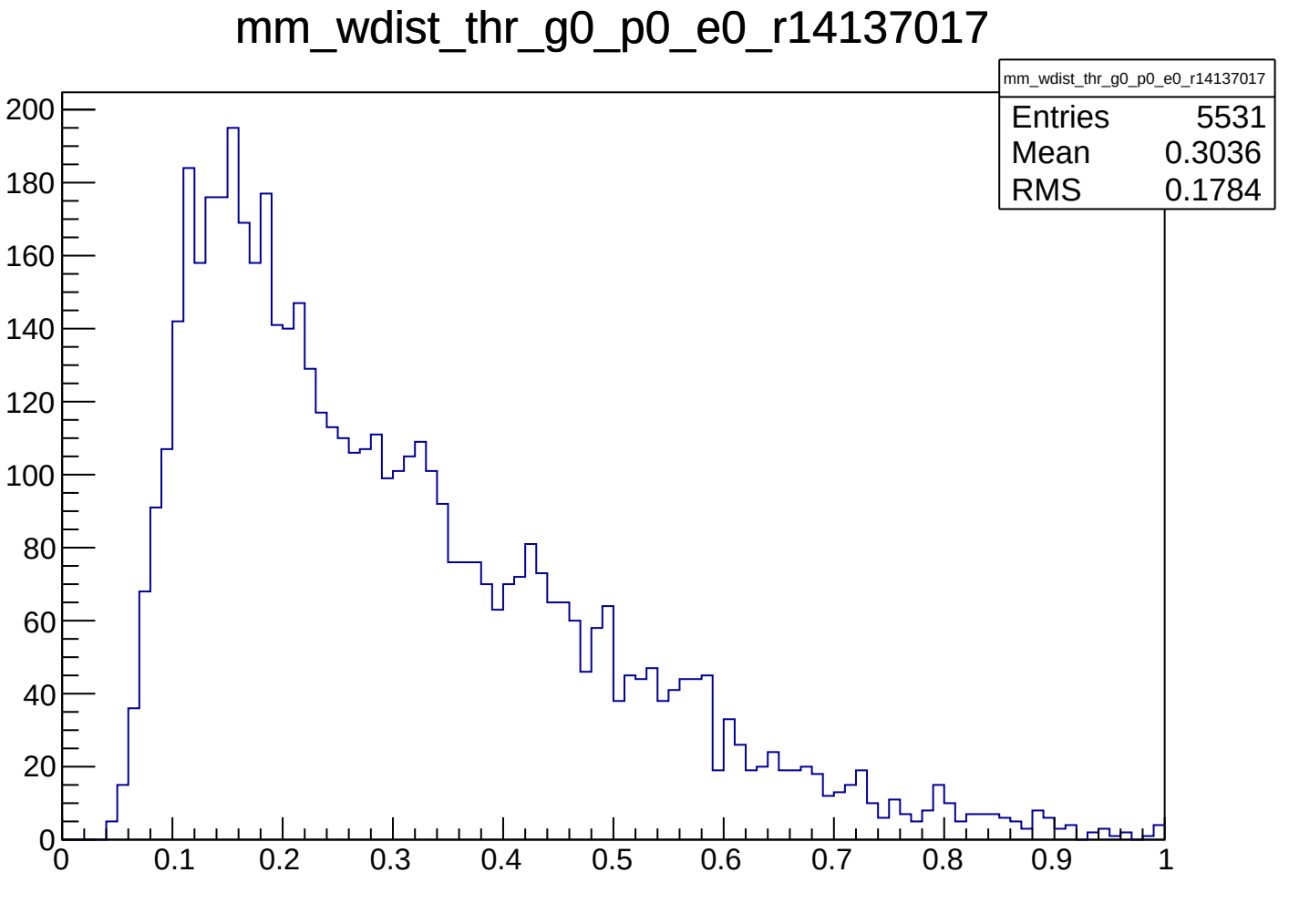
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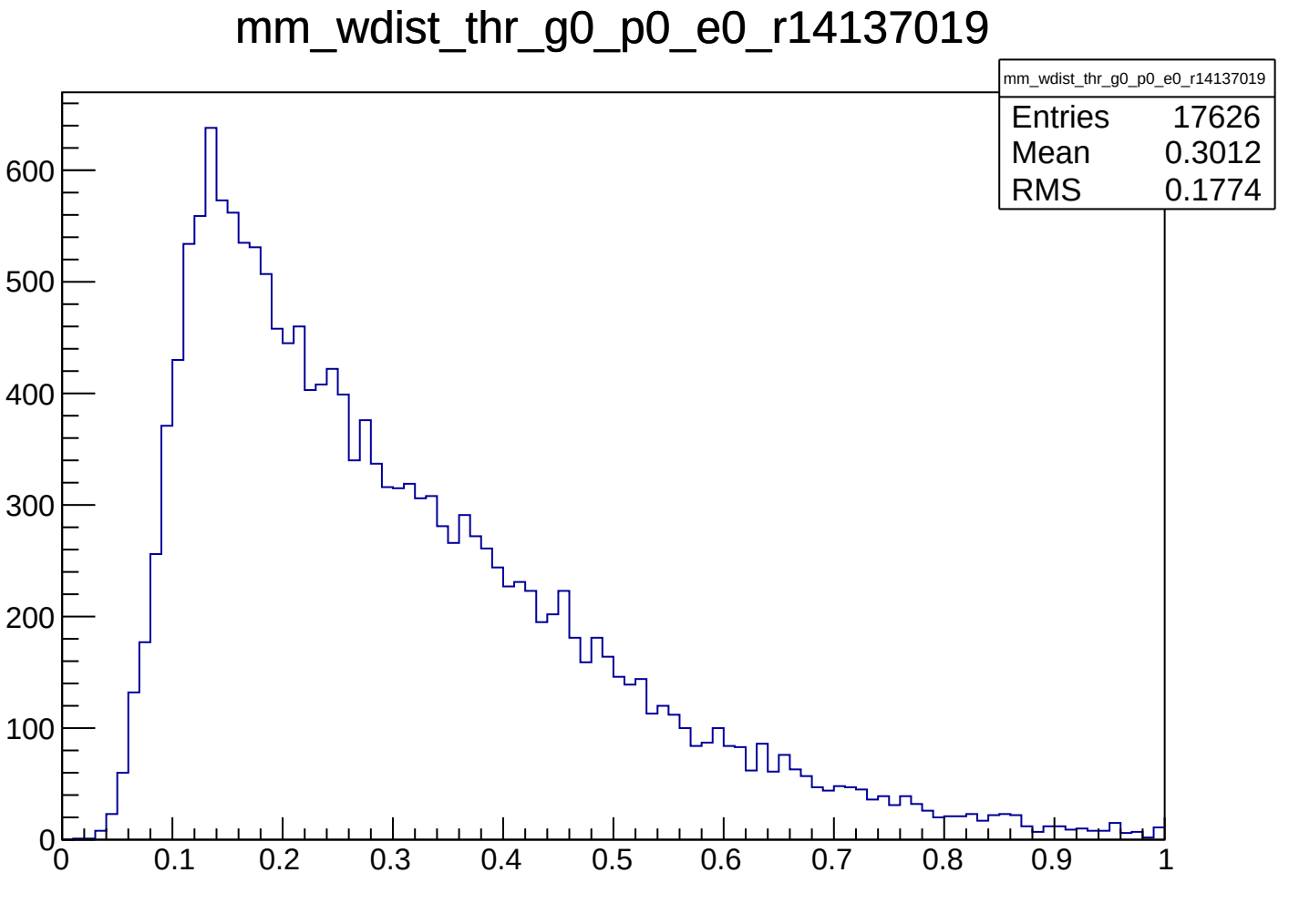
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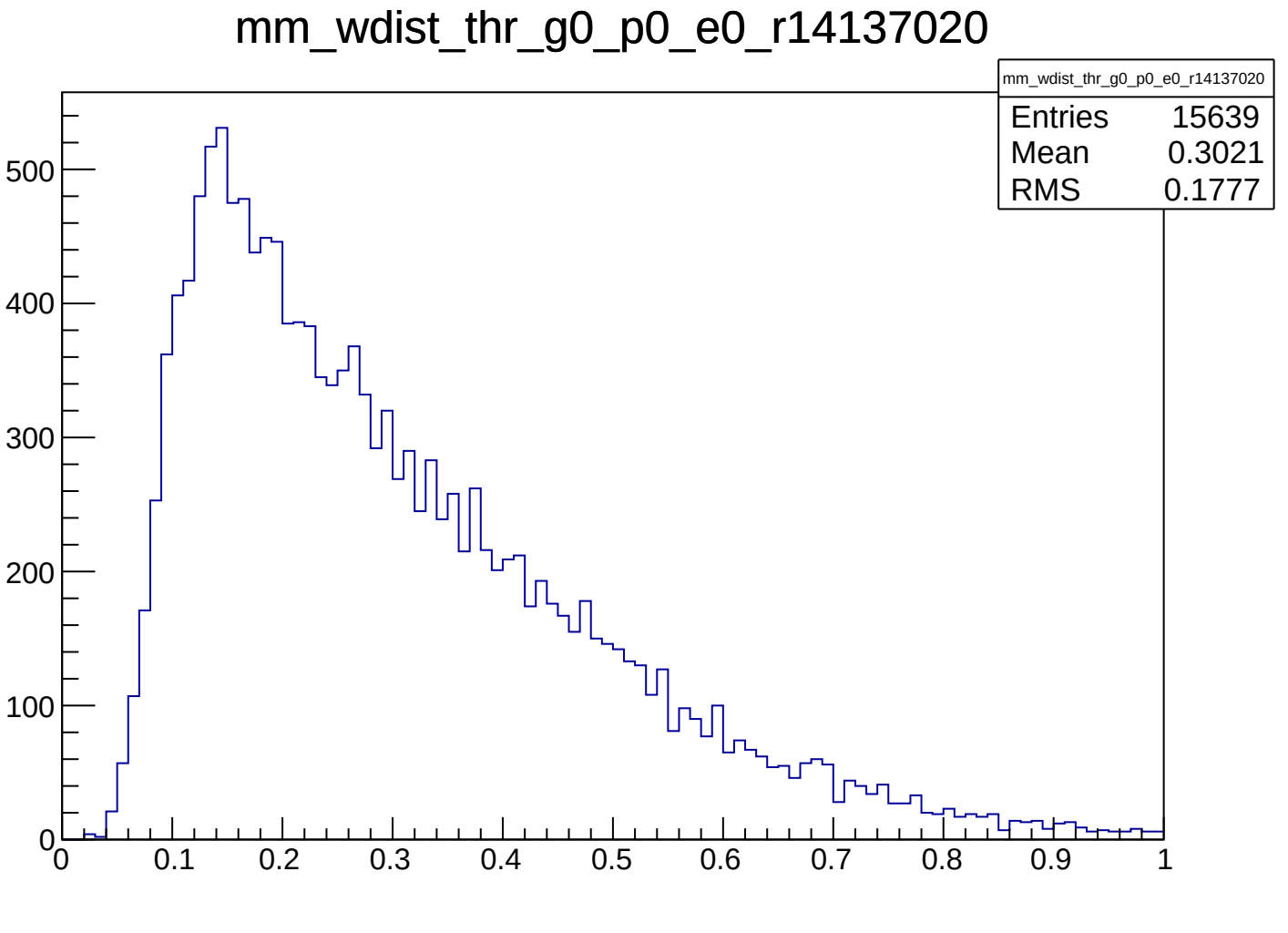
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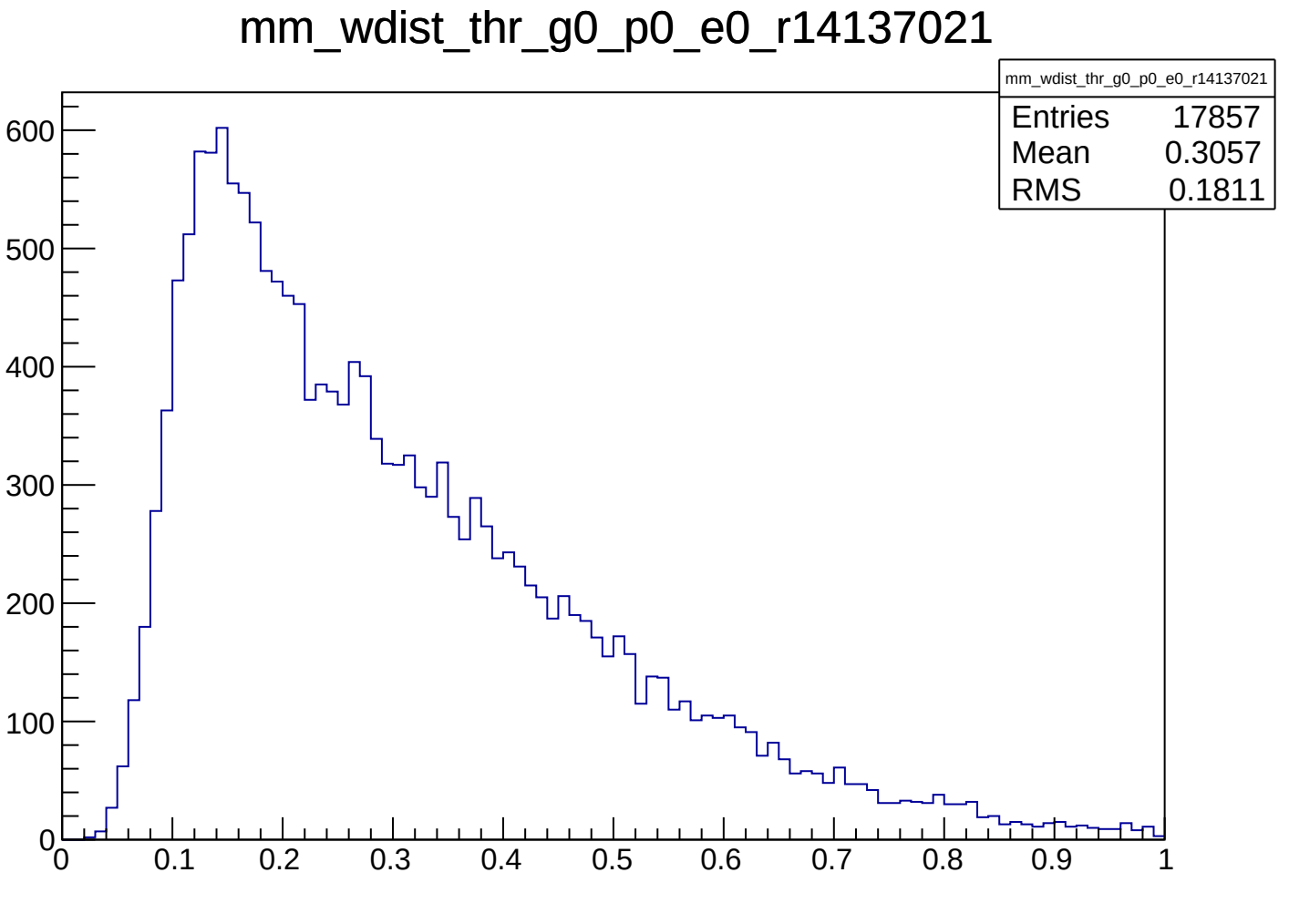
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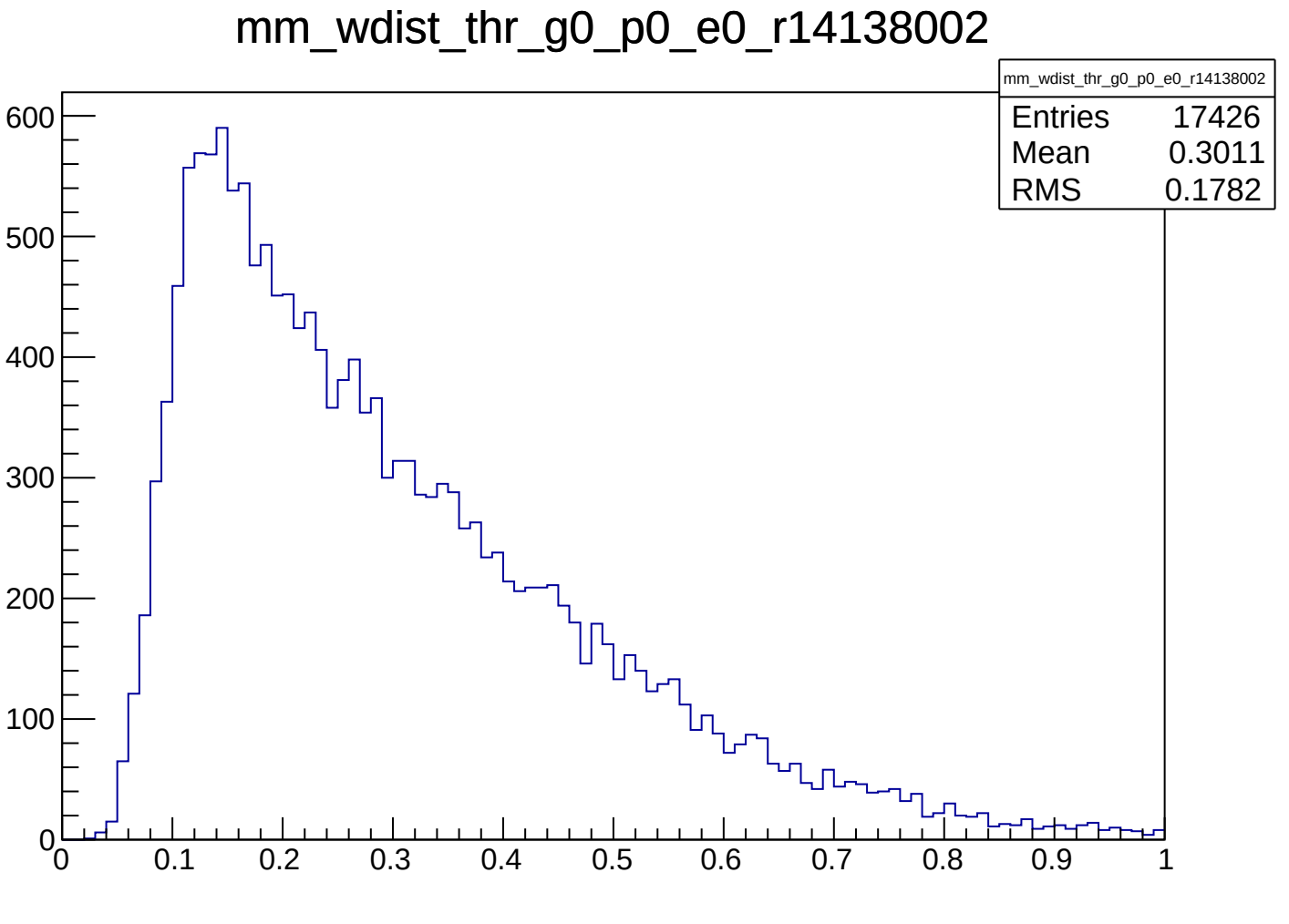
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Entries 17426
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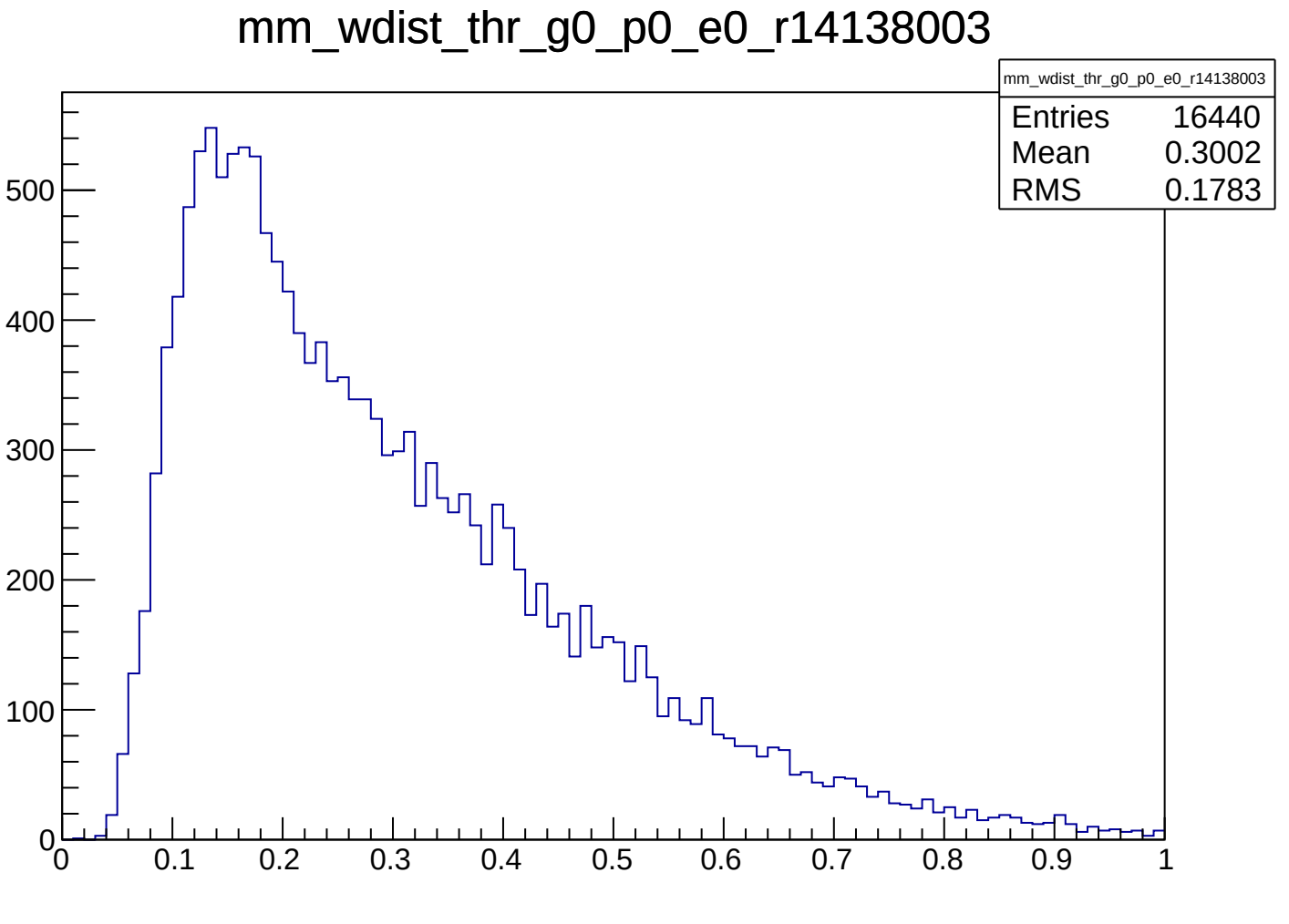
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Entries 16440
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RMS 0.1783
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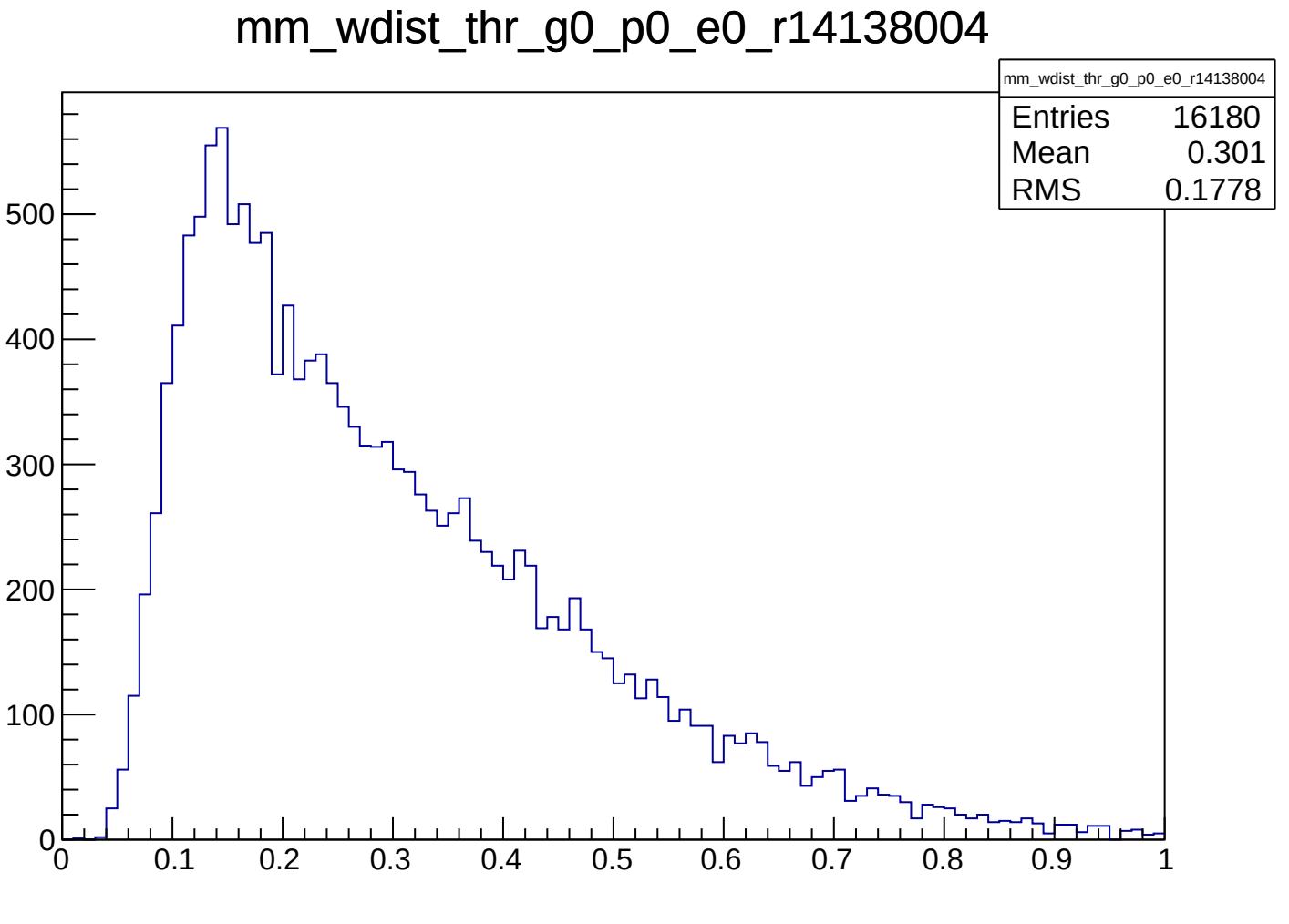
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Mean 0.301
RMS 0.1778
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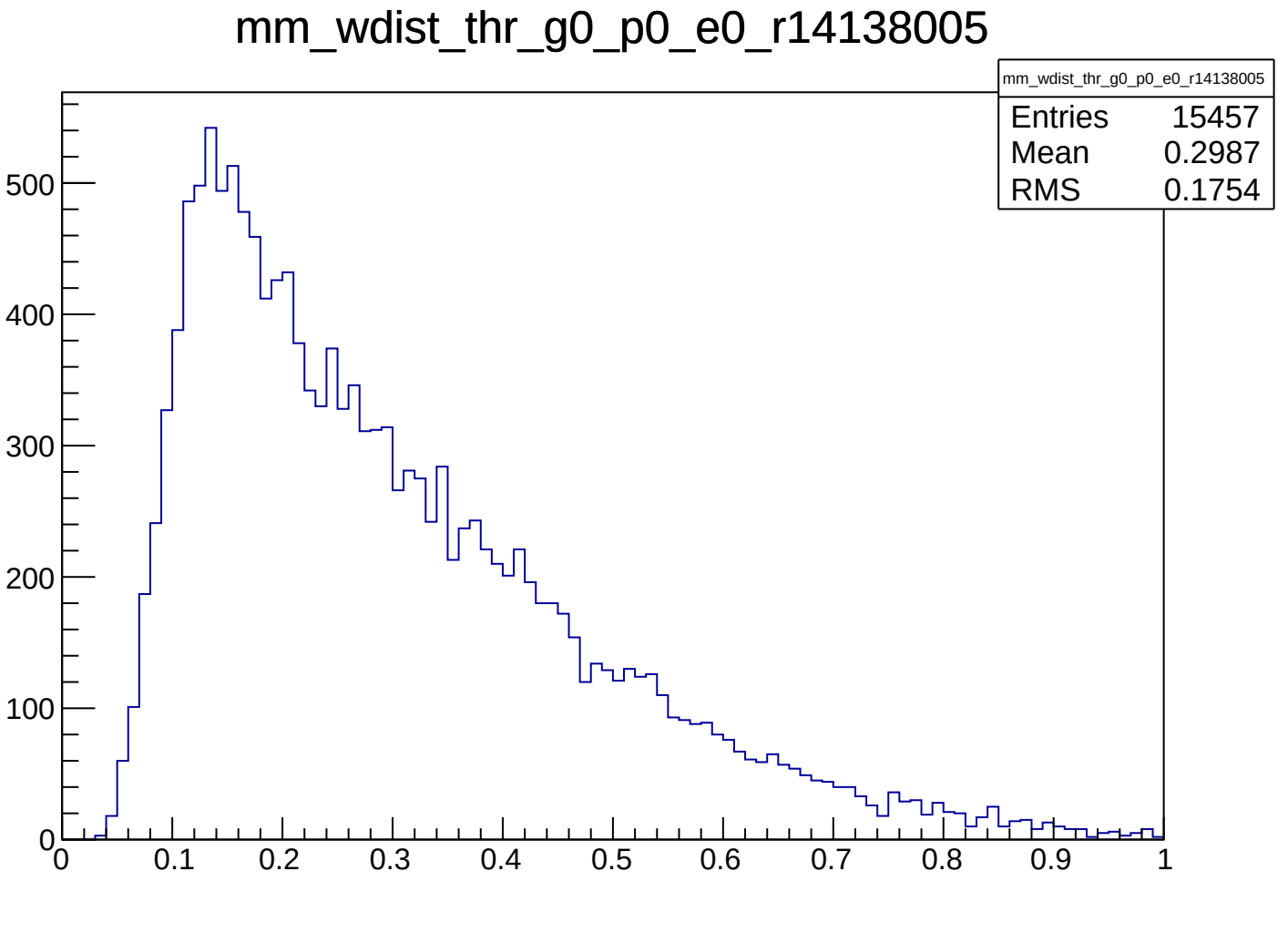
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Mean 0.2987
RMS 0.1754
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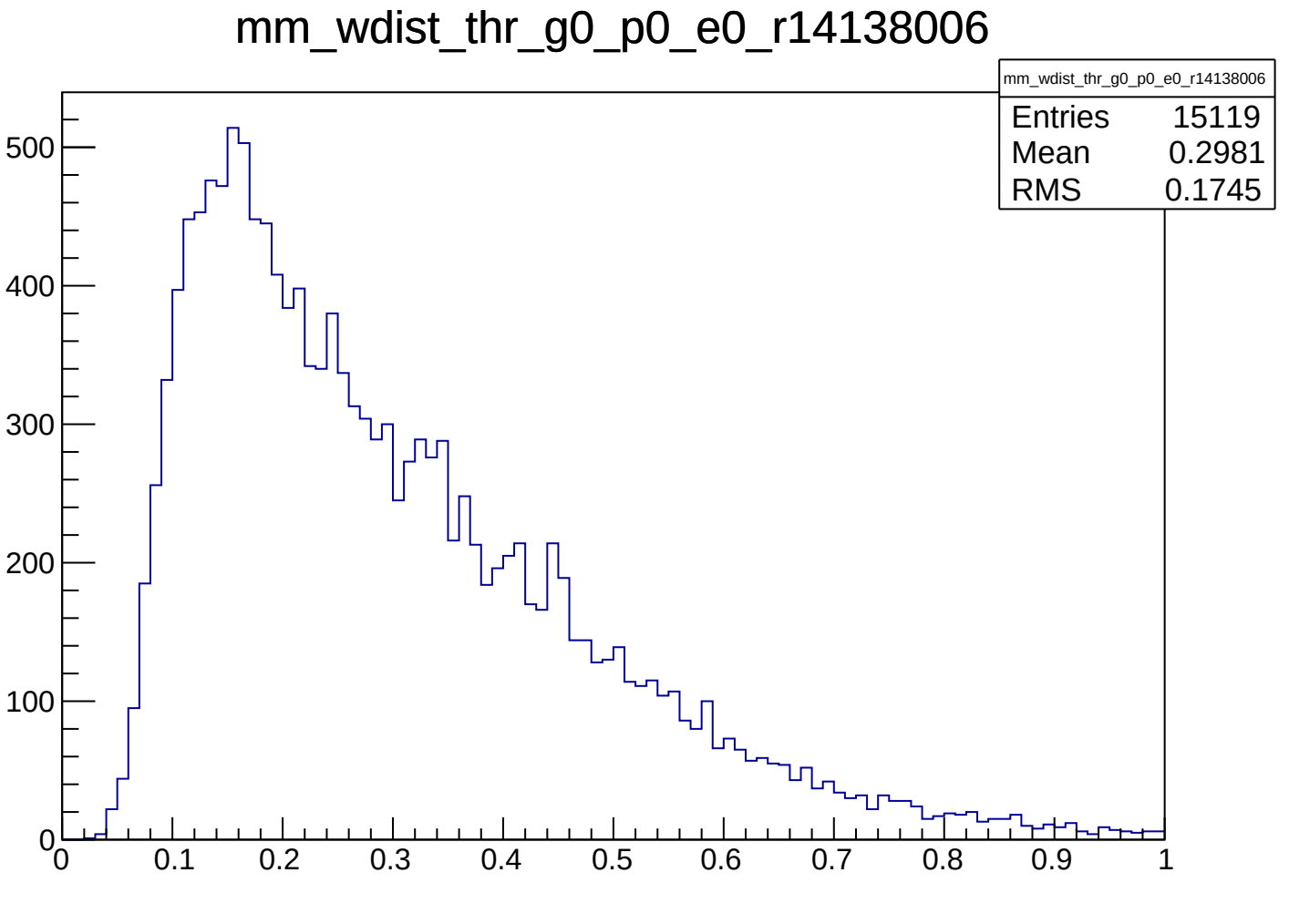
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Entries 15119
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RMS 0.1745
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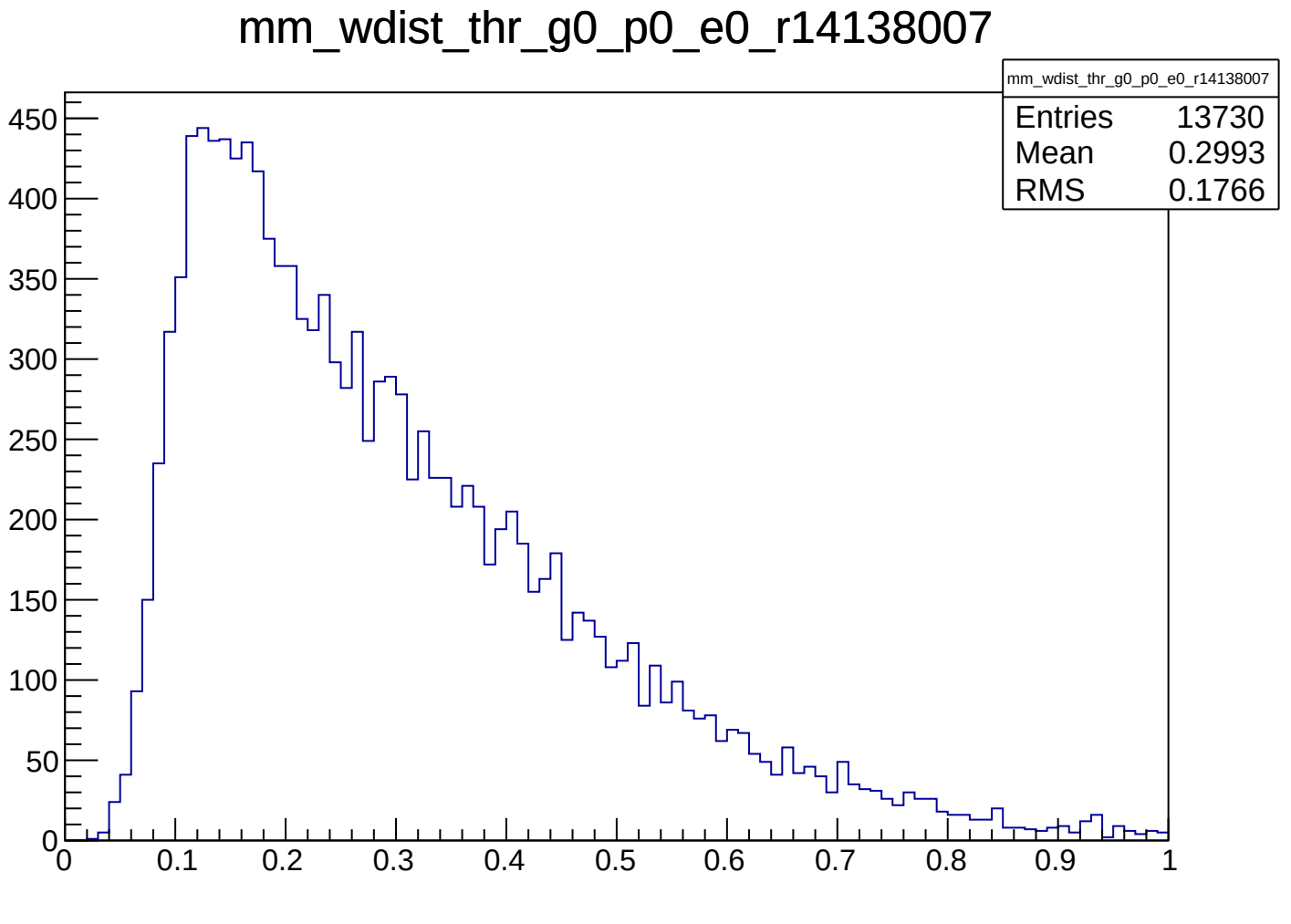
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Entries 13730
Mean 0.2993
RMS 0.1766
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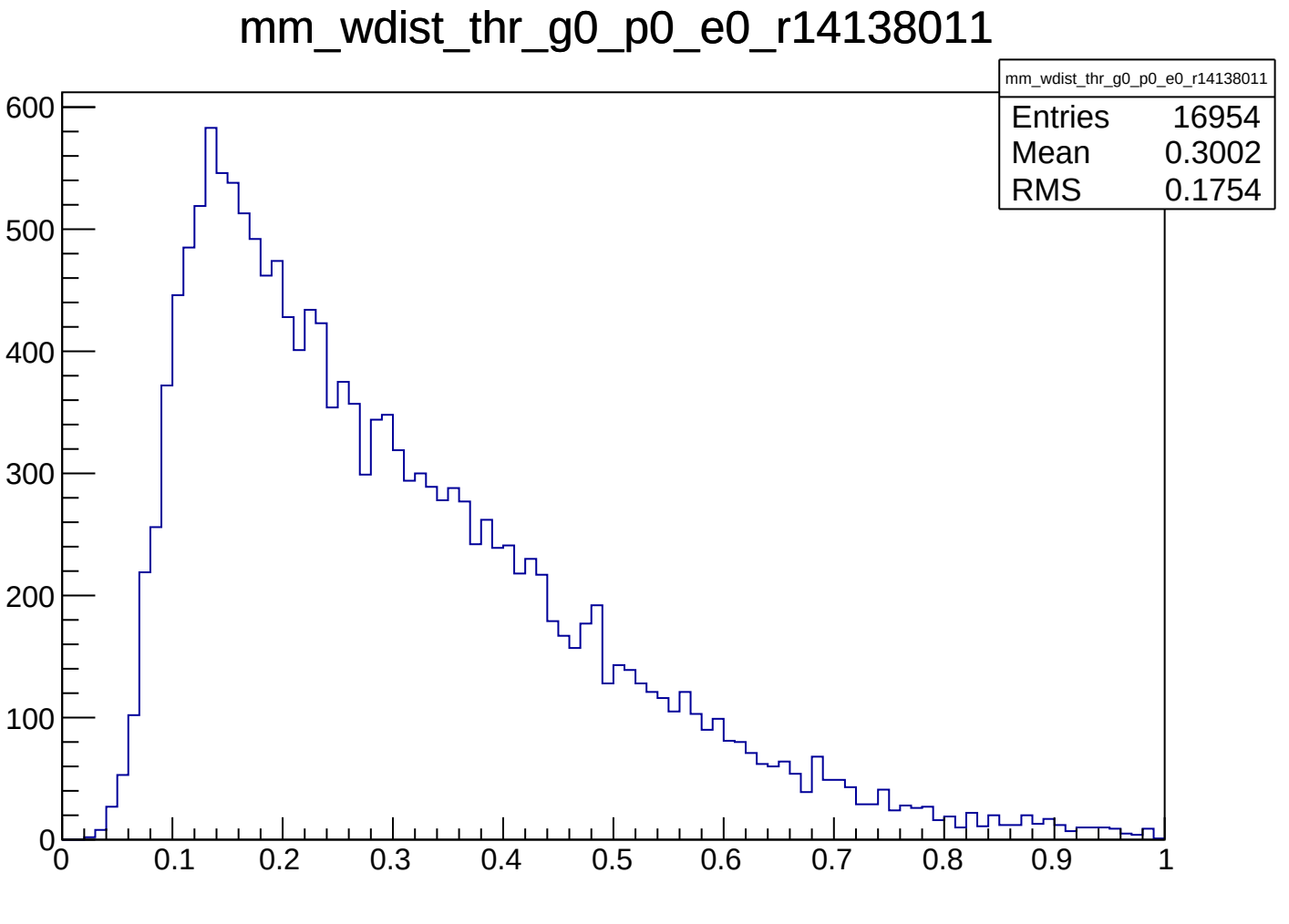
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mm_wdist_thr_g0_p0_e0_r14138011
Entries 16954
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RMS 0.1754
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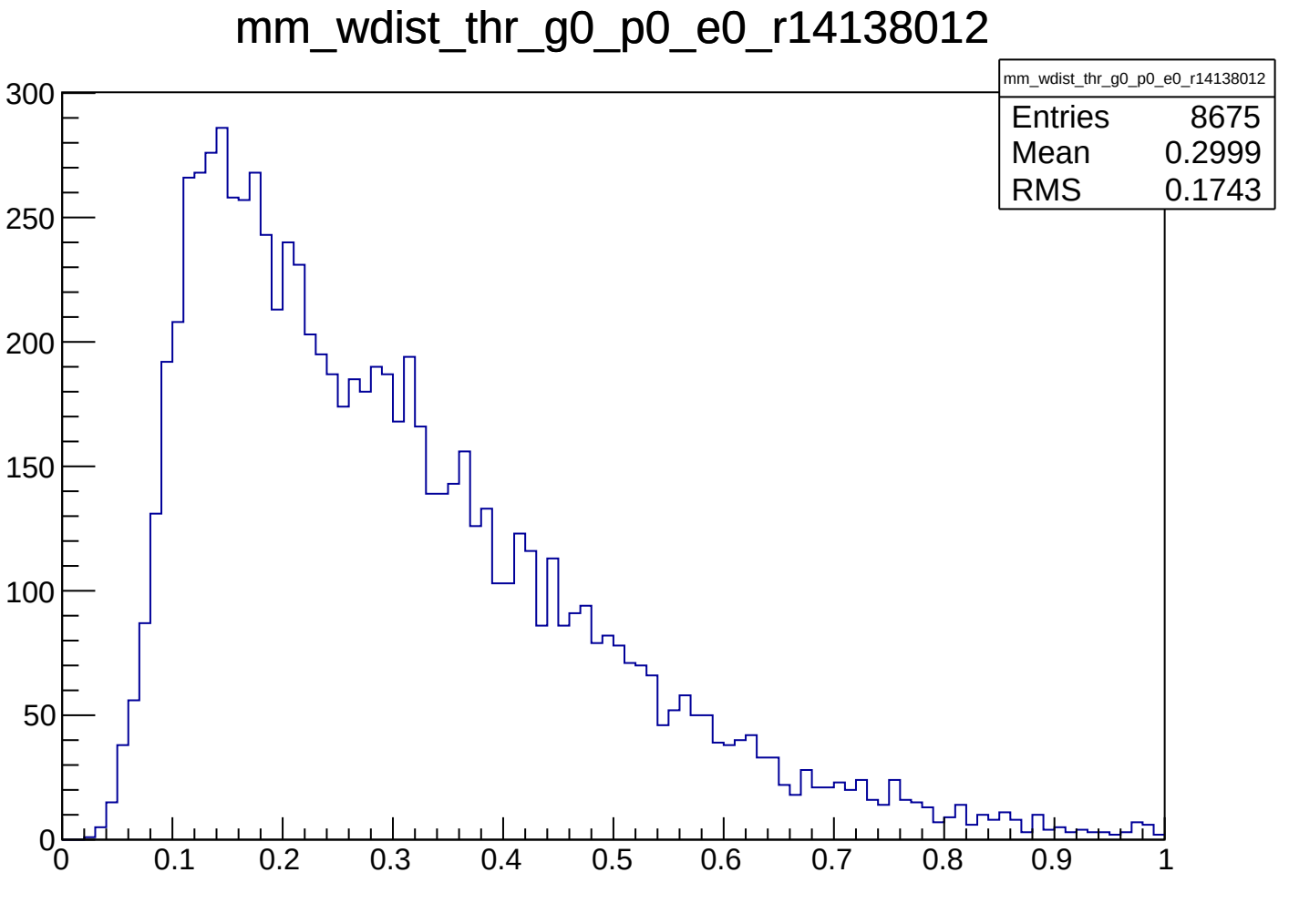
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mm_wdist_thr_g0_p0_e0_r14138012
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Mean 0.2999
RMS 0.1743
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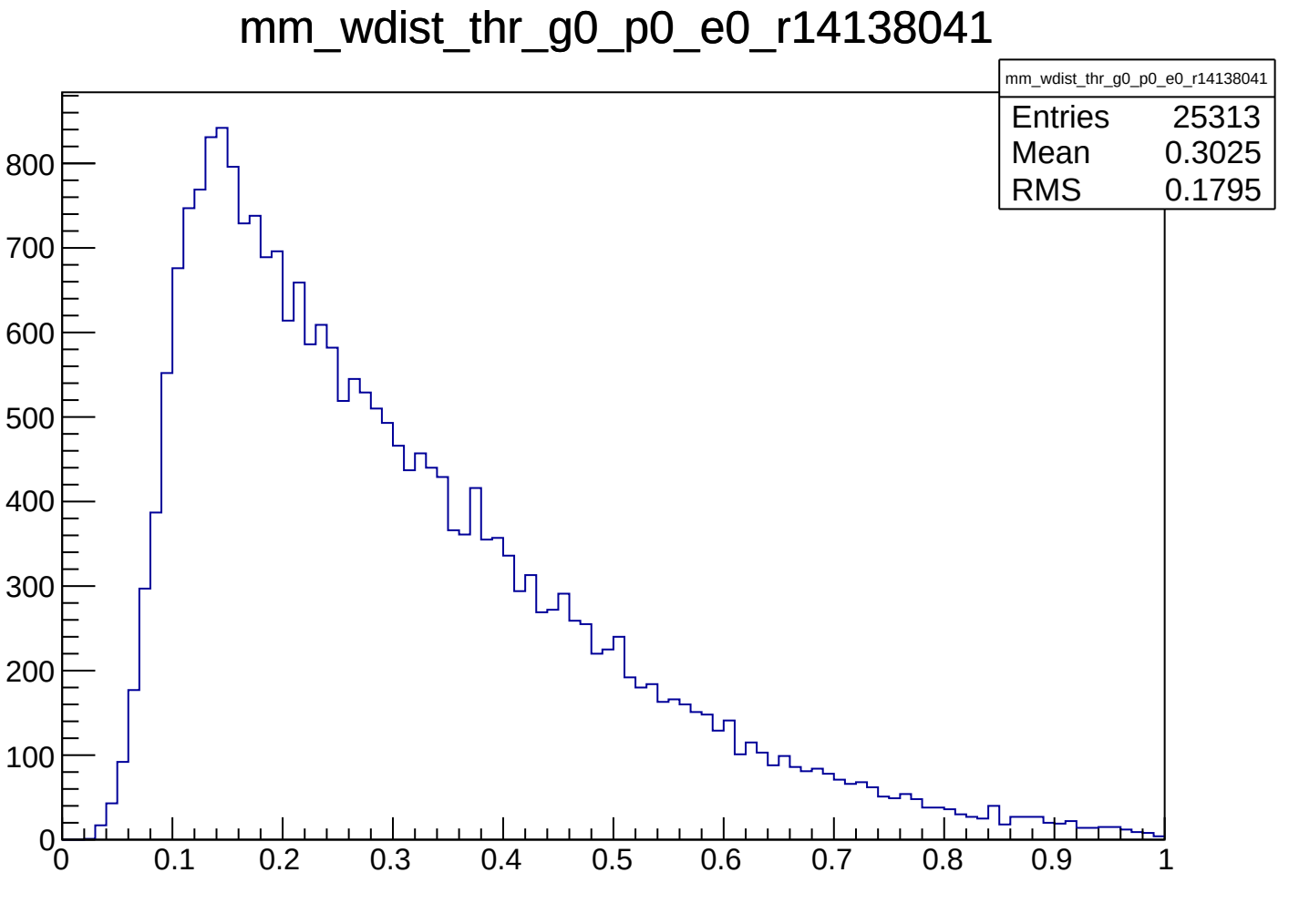
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Entries 25313
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RMS 0.1795
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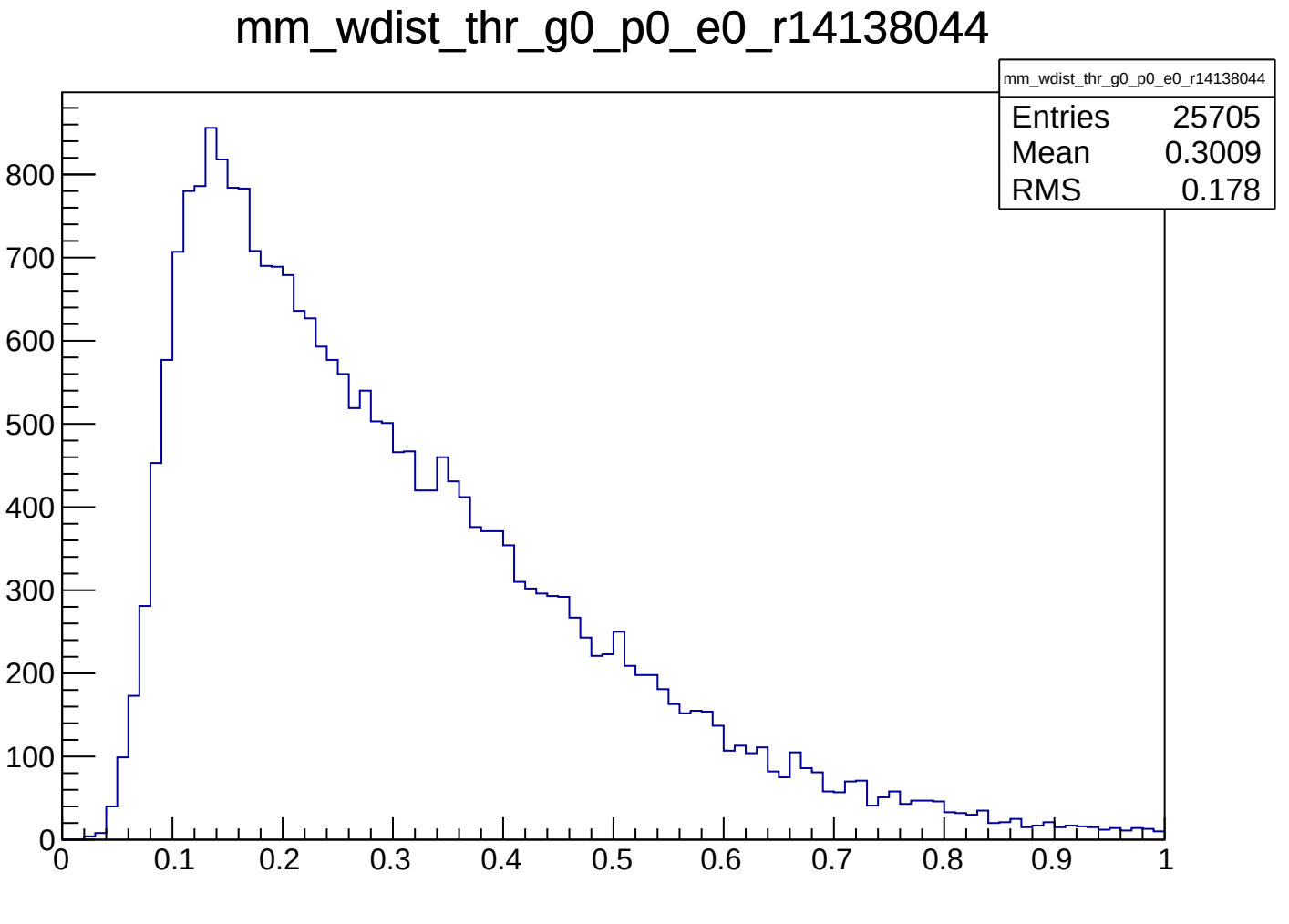
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Entries 25705
Mean 0.3009
RMS 0.178
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700
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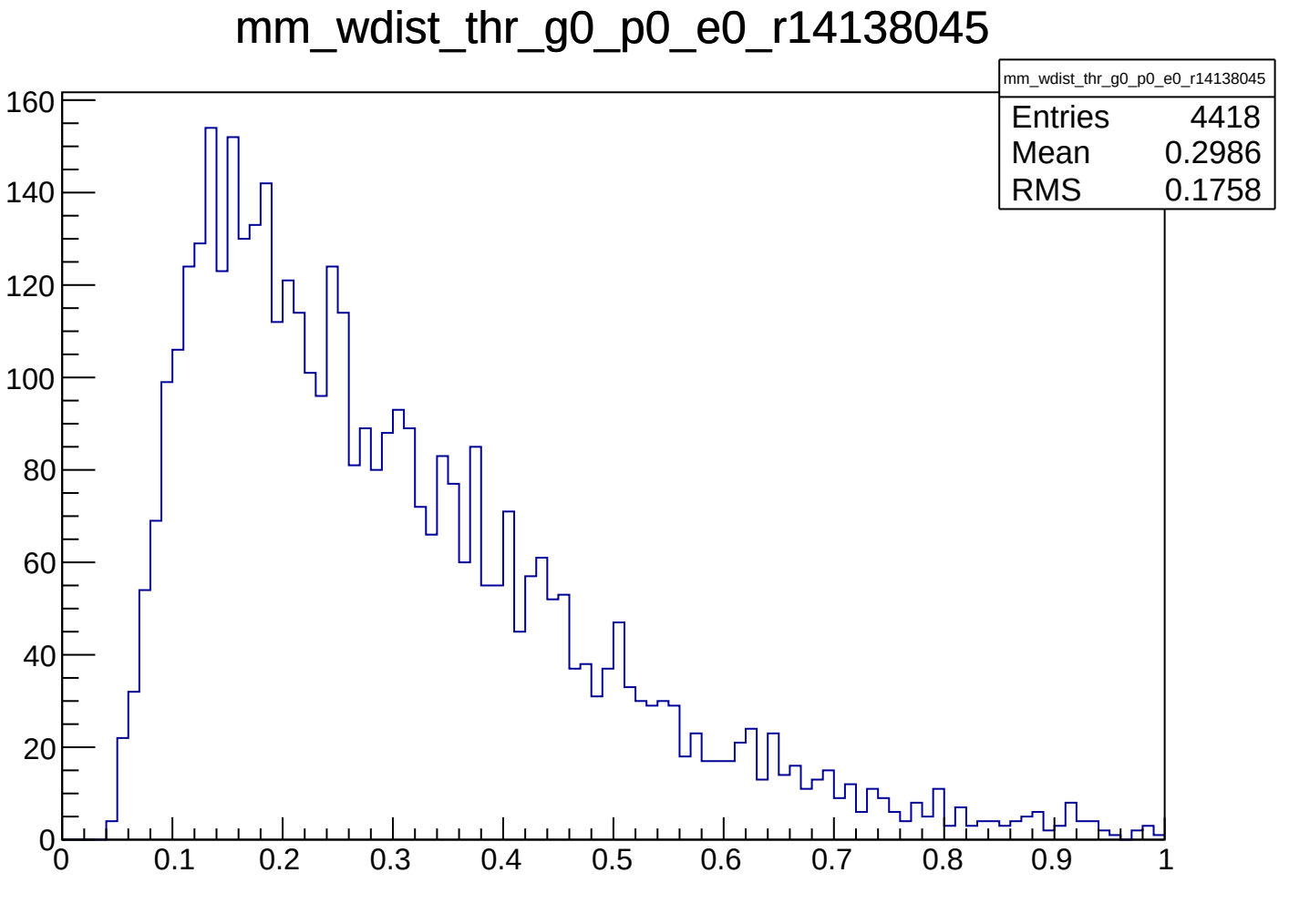
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Entries 4418
Mean 0.2986
RMS 0.1758
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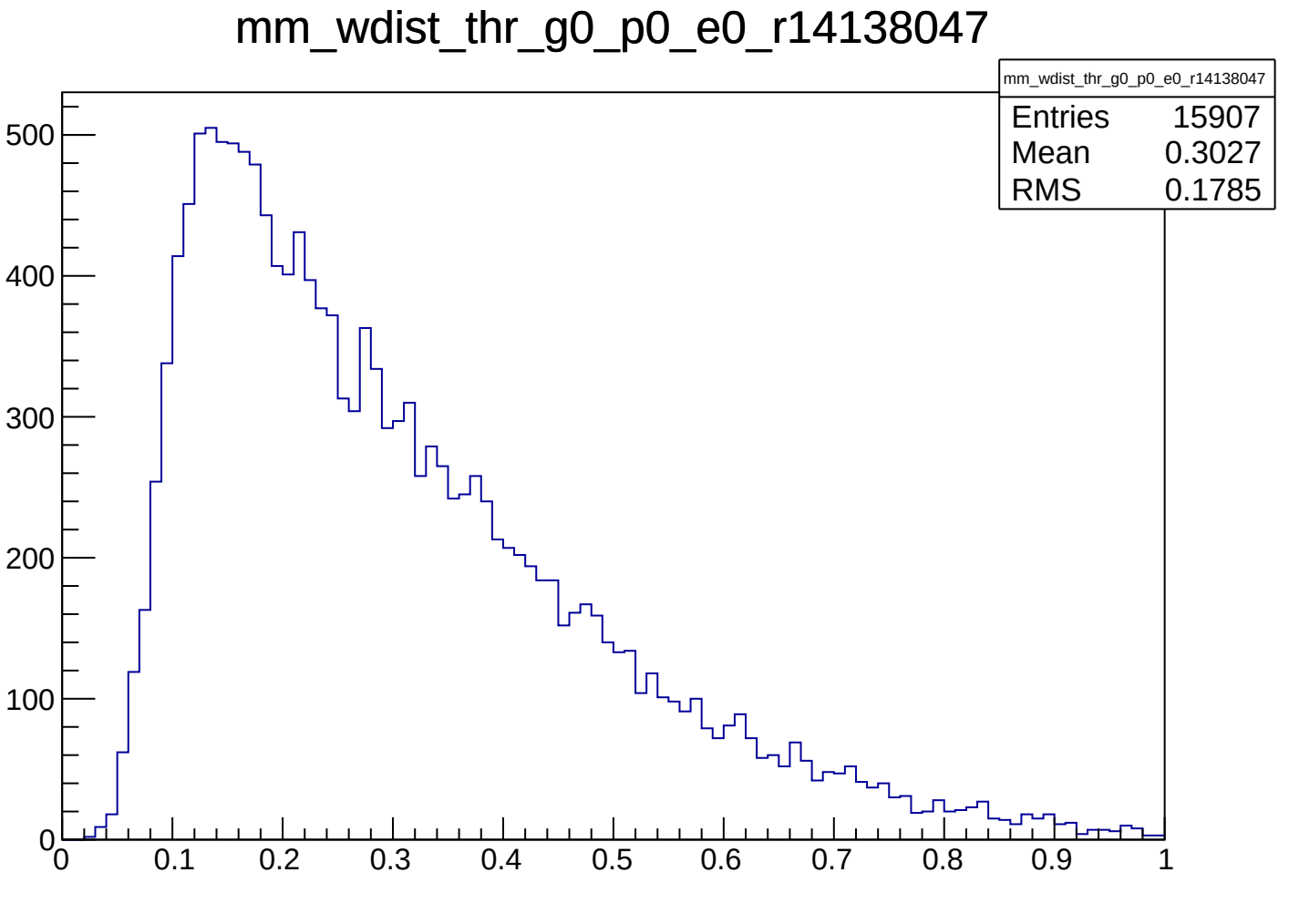
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Entries 15907
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RMS 0.1785
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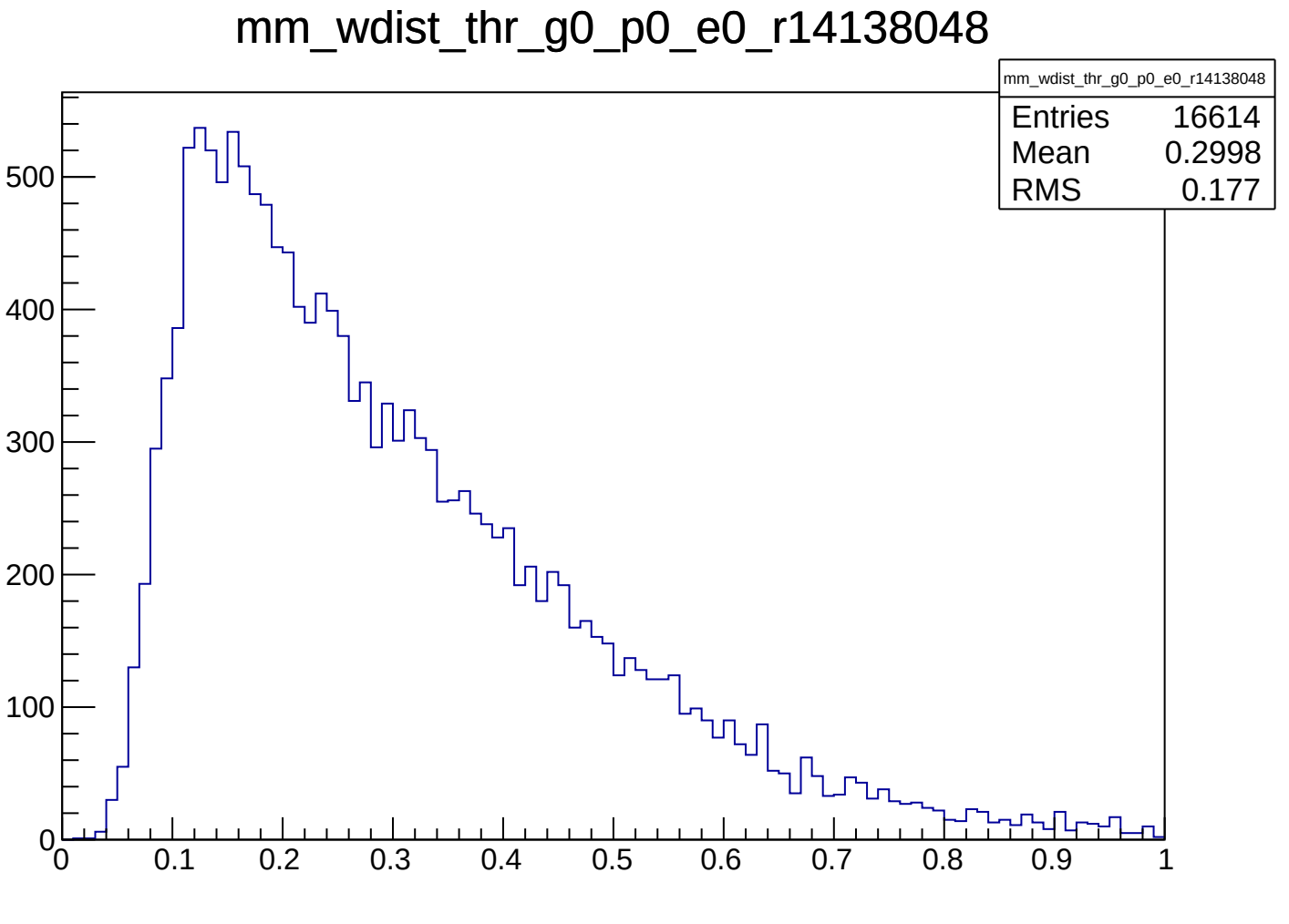
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Entries 16614
Mean 0.2998
RMS 0.177
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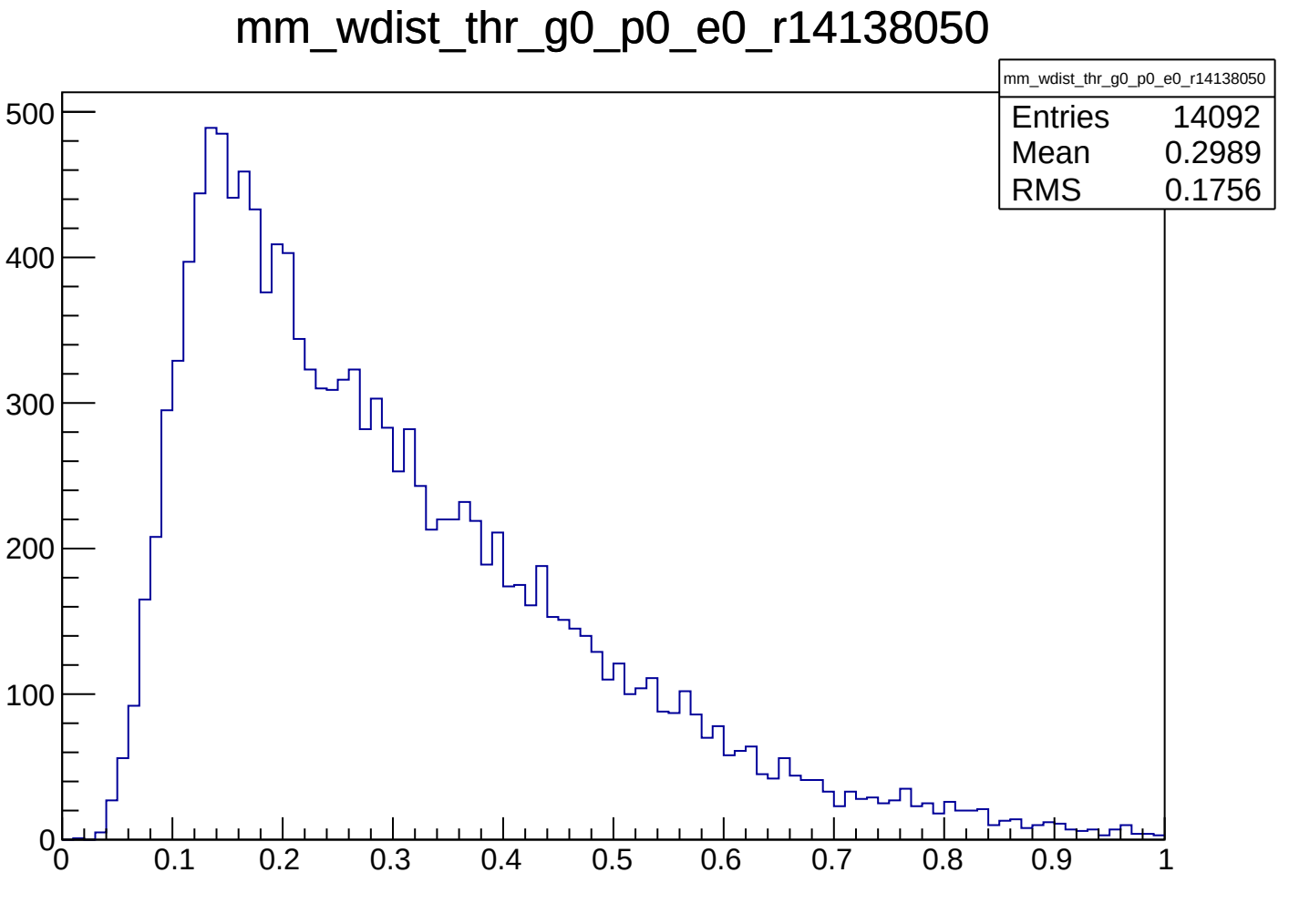
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Entries 14092
Mean 0.2989
RMS 0.1756
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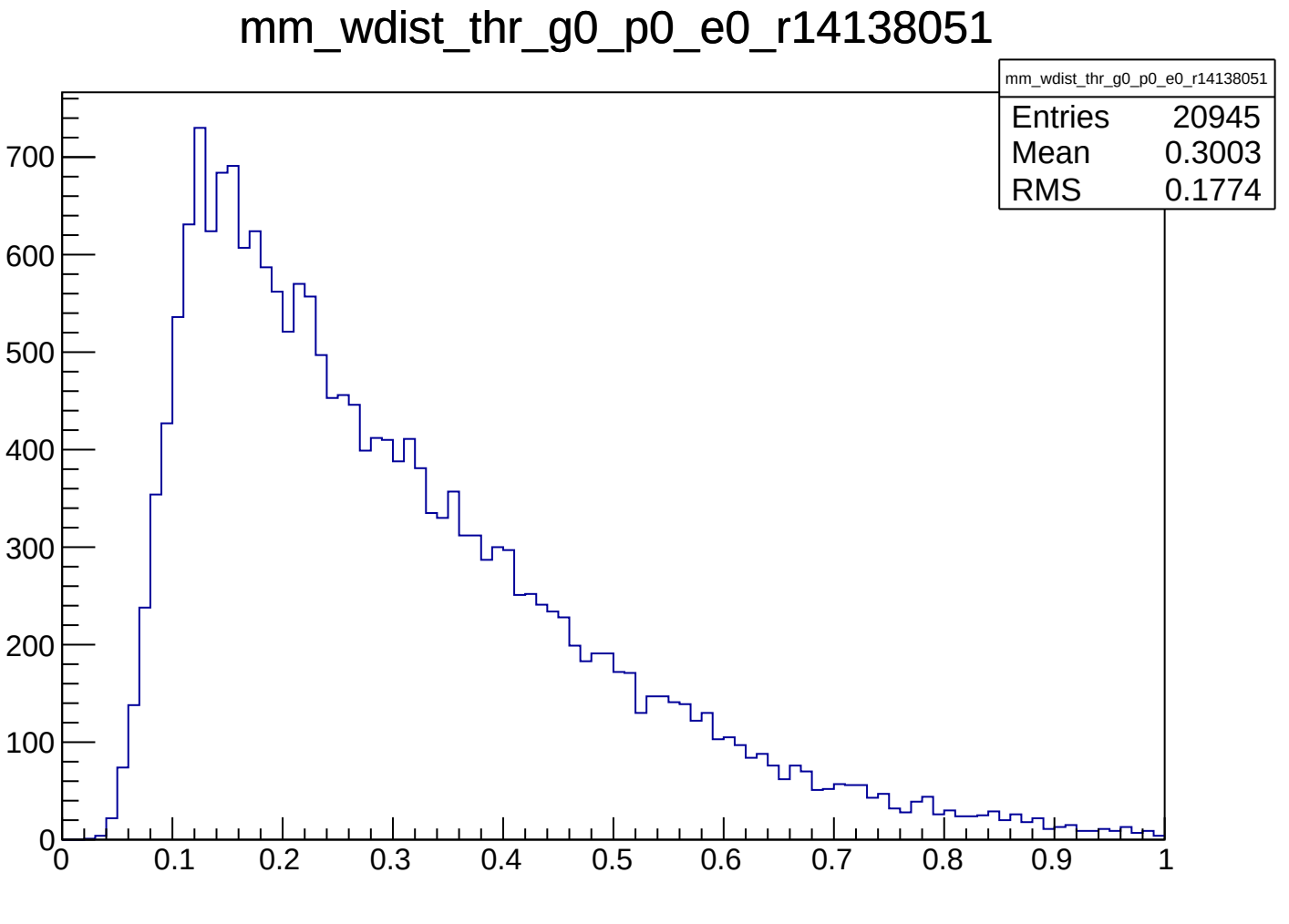
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Entries 20945
Mean 0.3003
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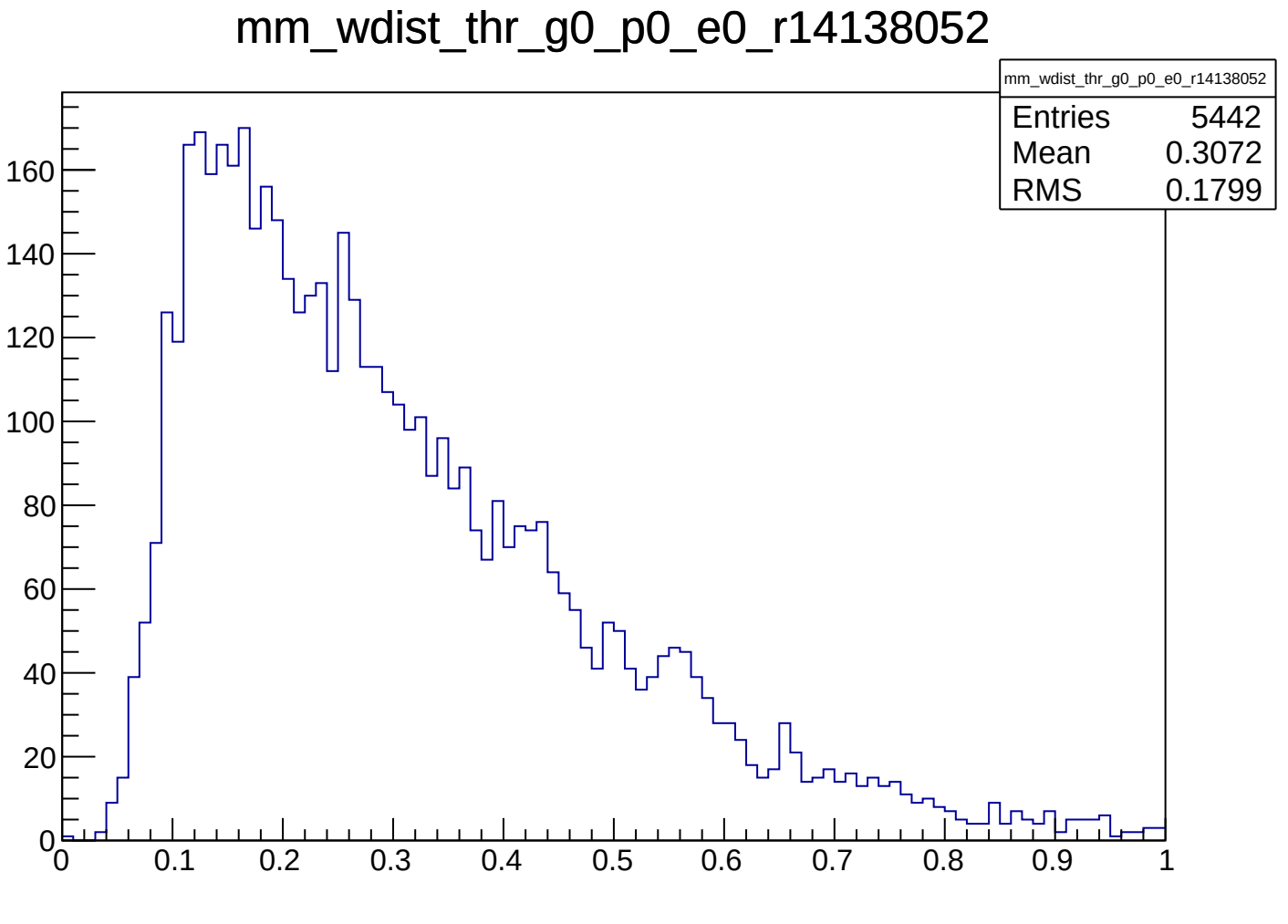
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Entries 5442
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RMS 0.1799
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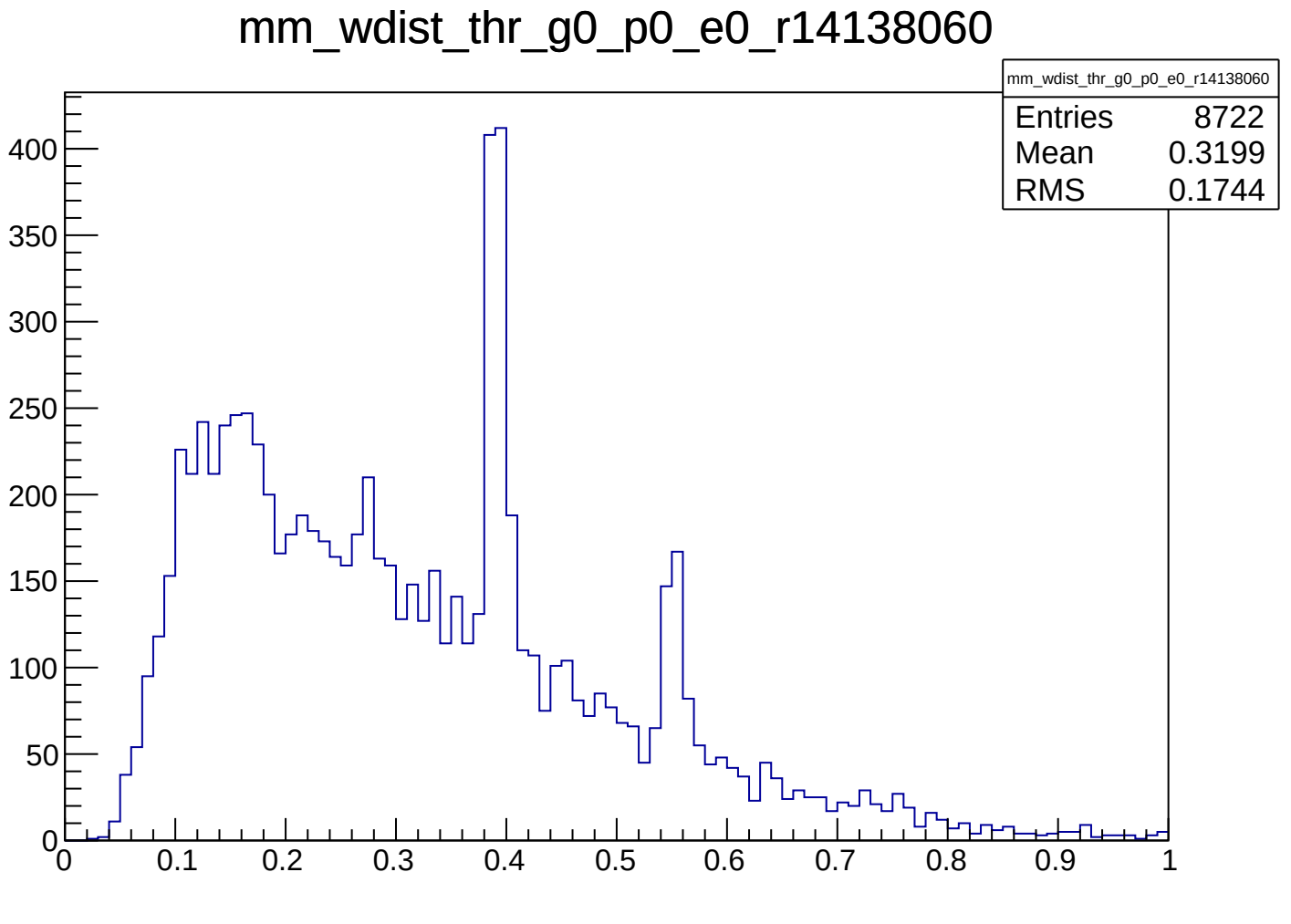
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Entries 8722
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RMS 0.1744
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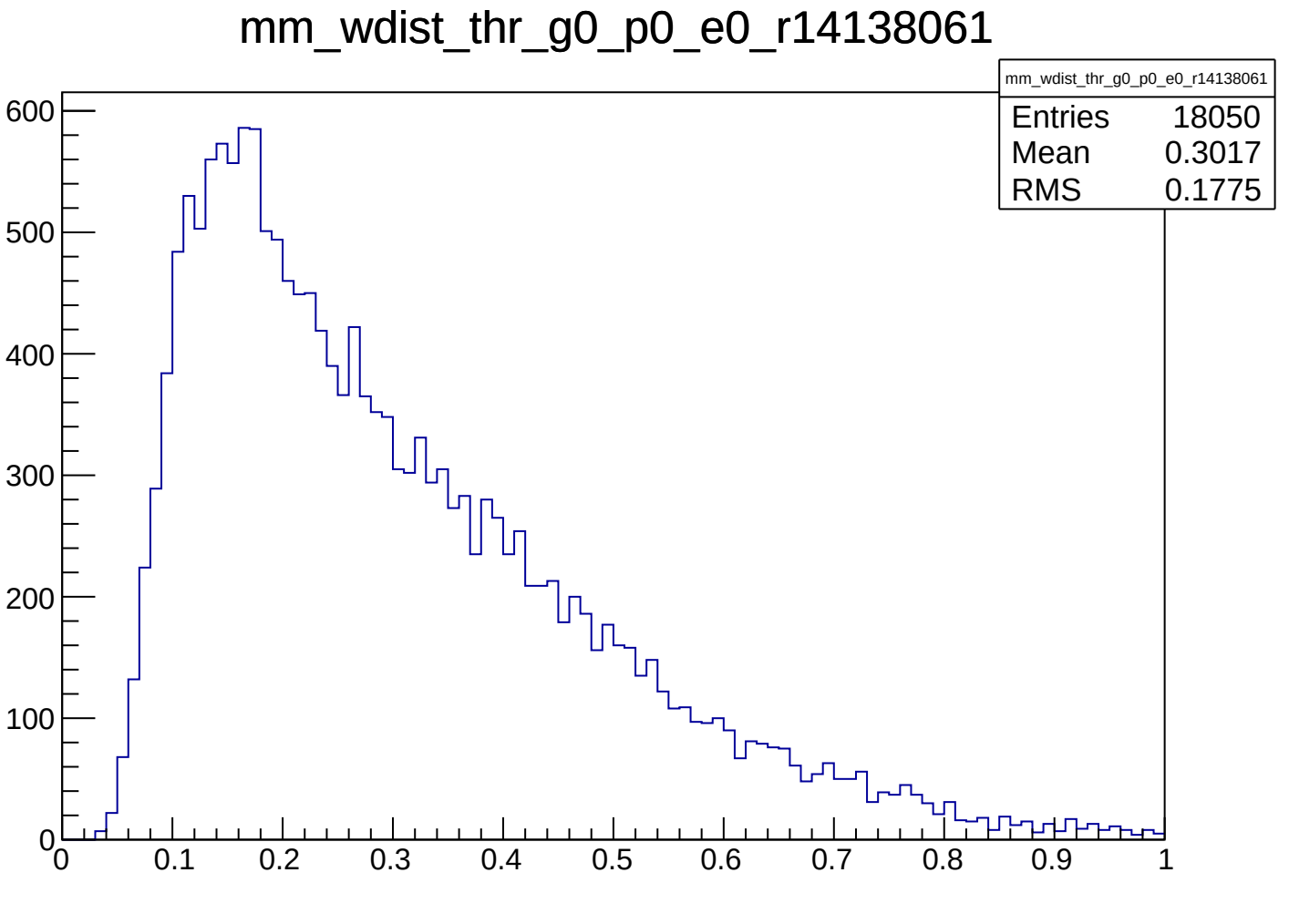
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Entries 18050
Mean 0.3017
RMS 0.1775
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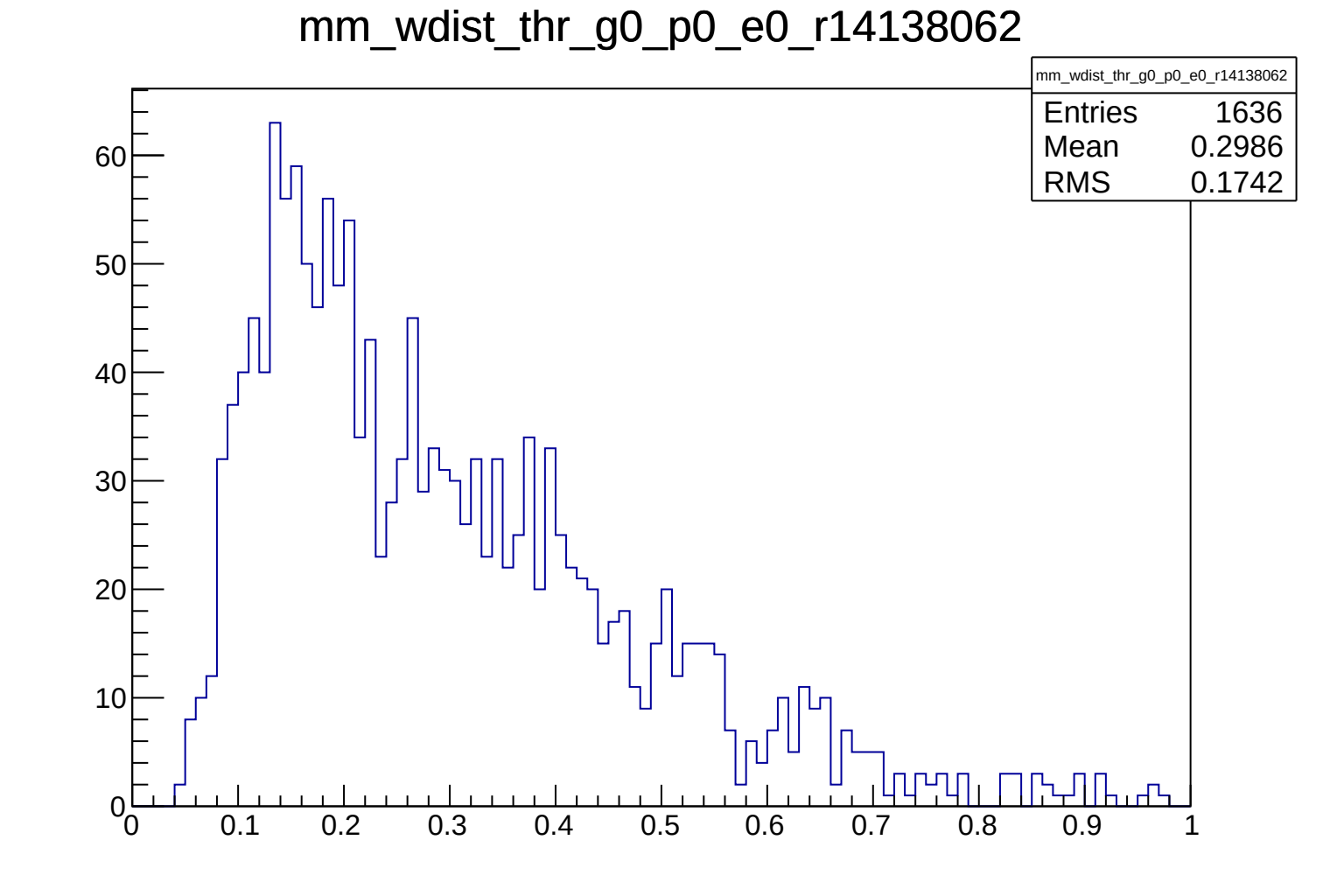
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Entries 1636
Mean 0.2986
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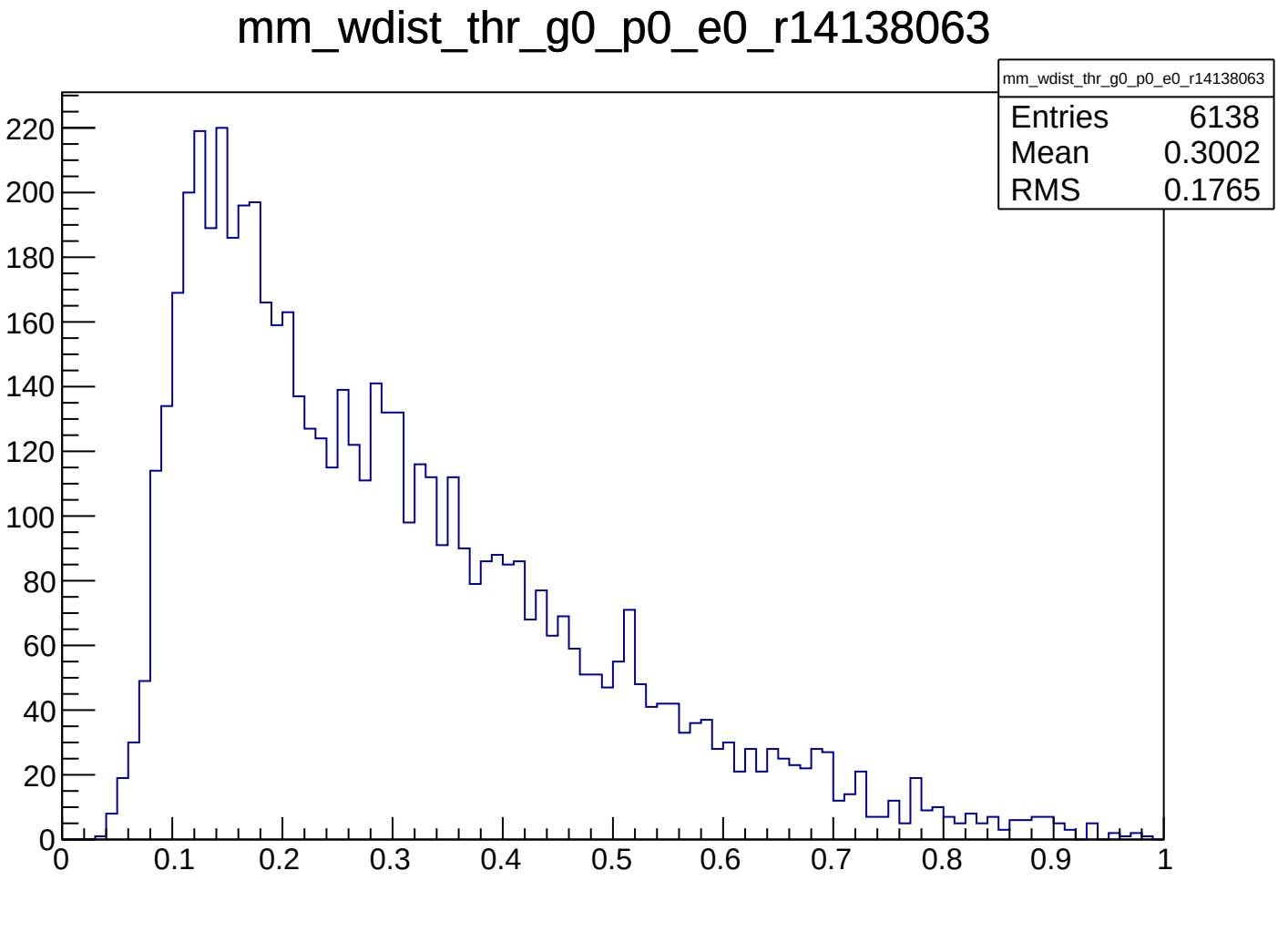
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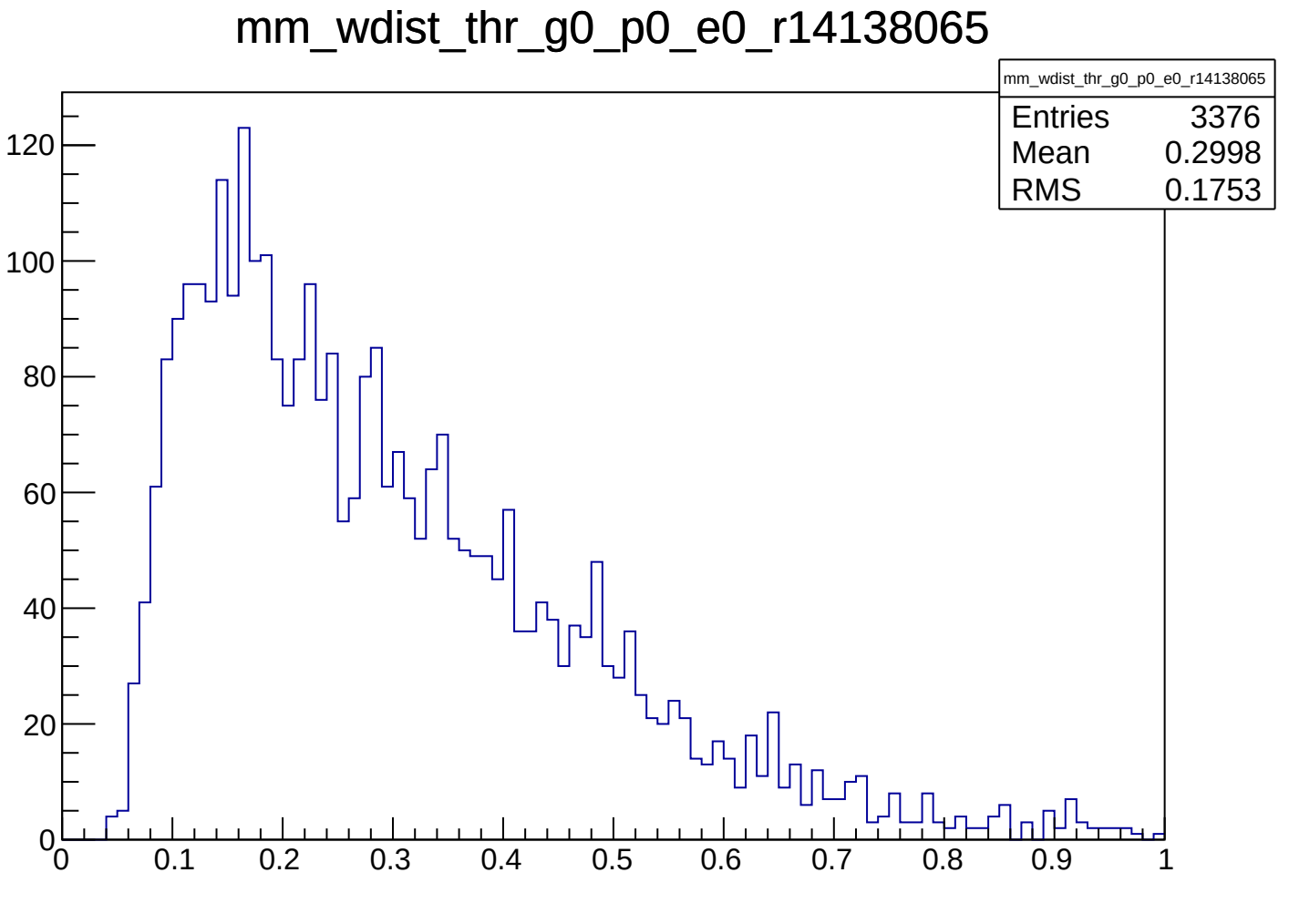
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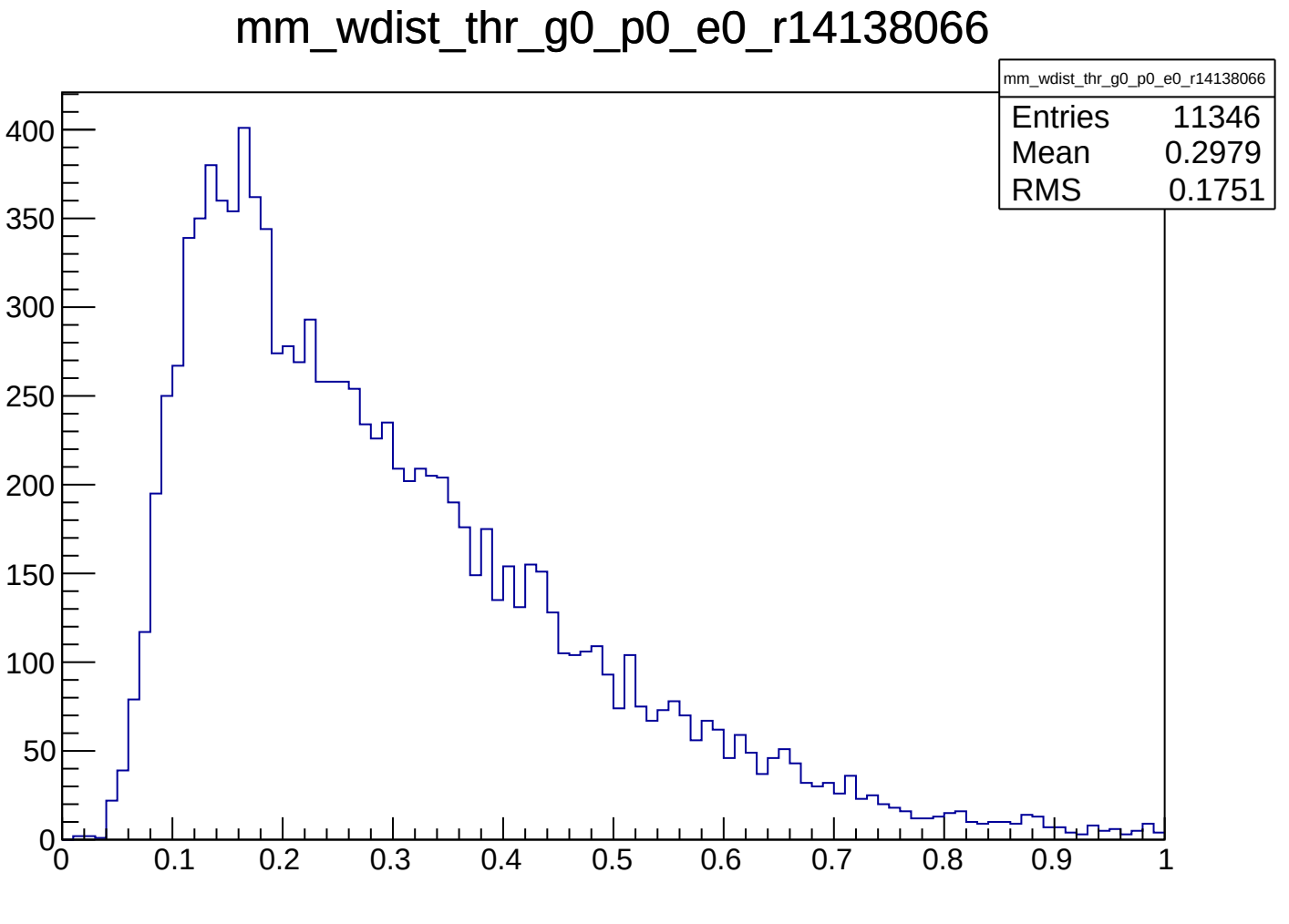
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Entries 11346
Mean 0.2979
RMS 0.1751
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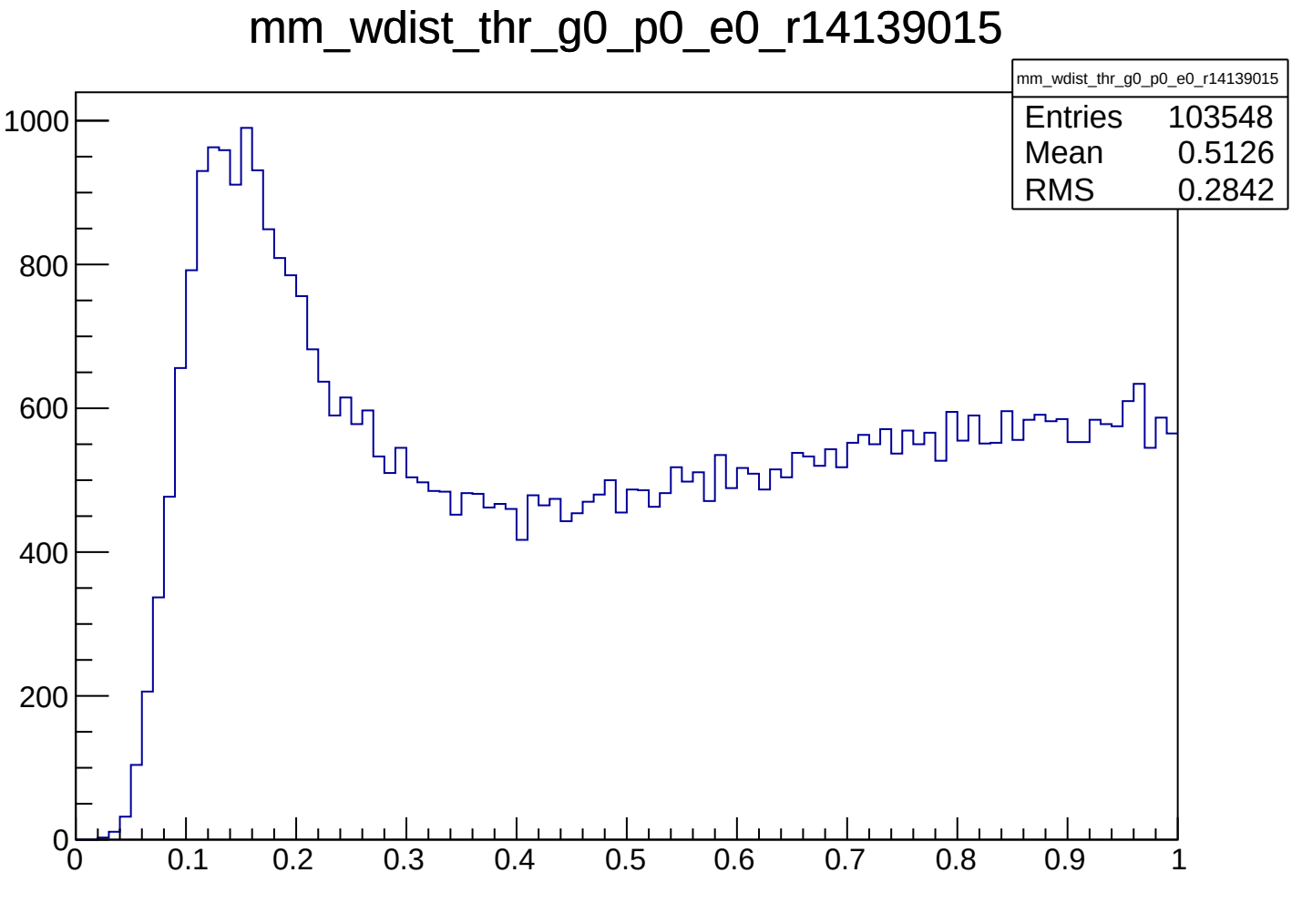
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Entries 103548
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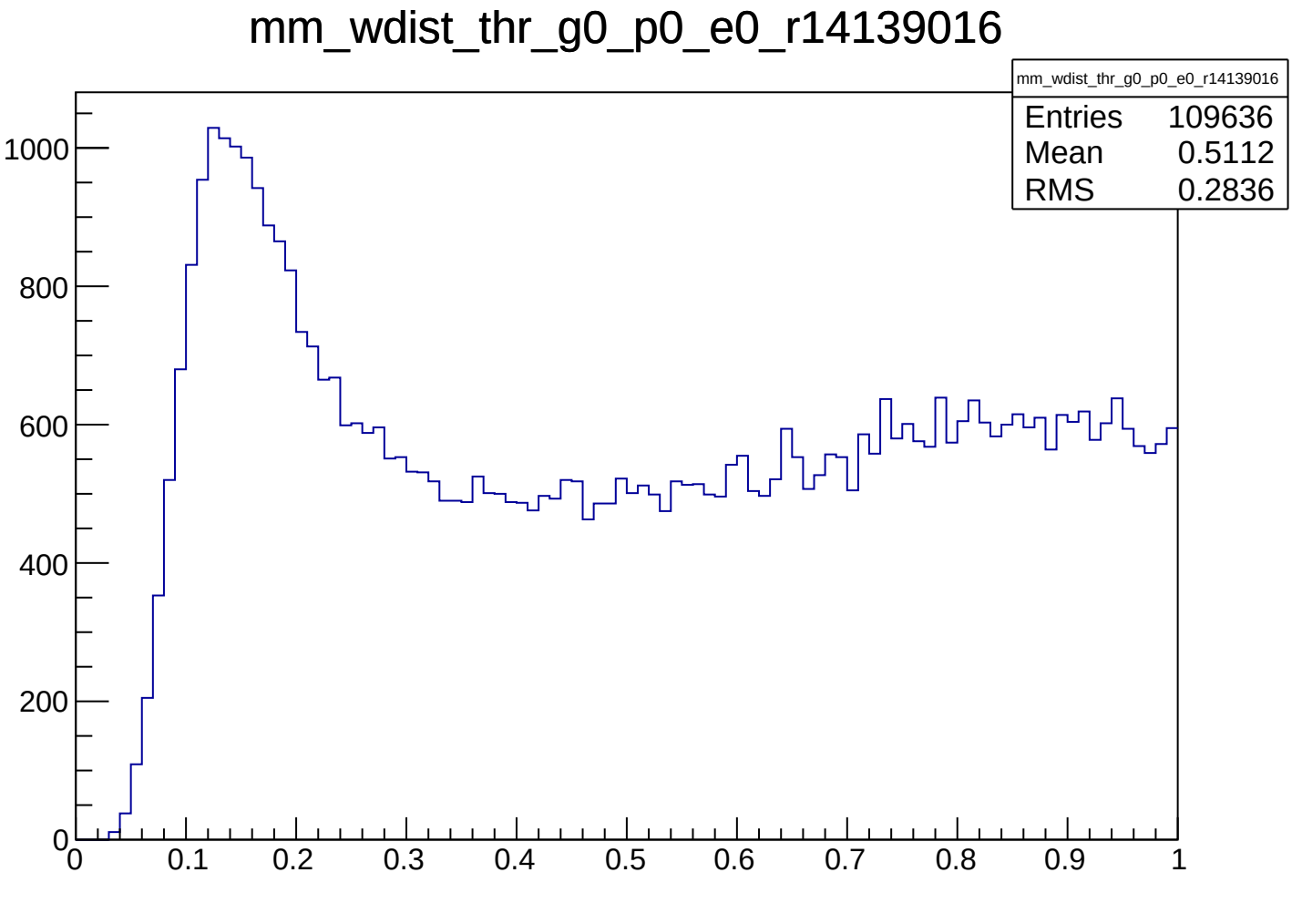
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Entries 109636
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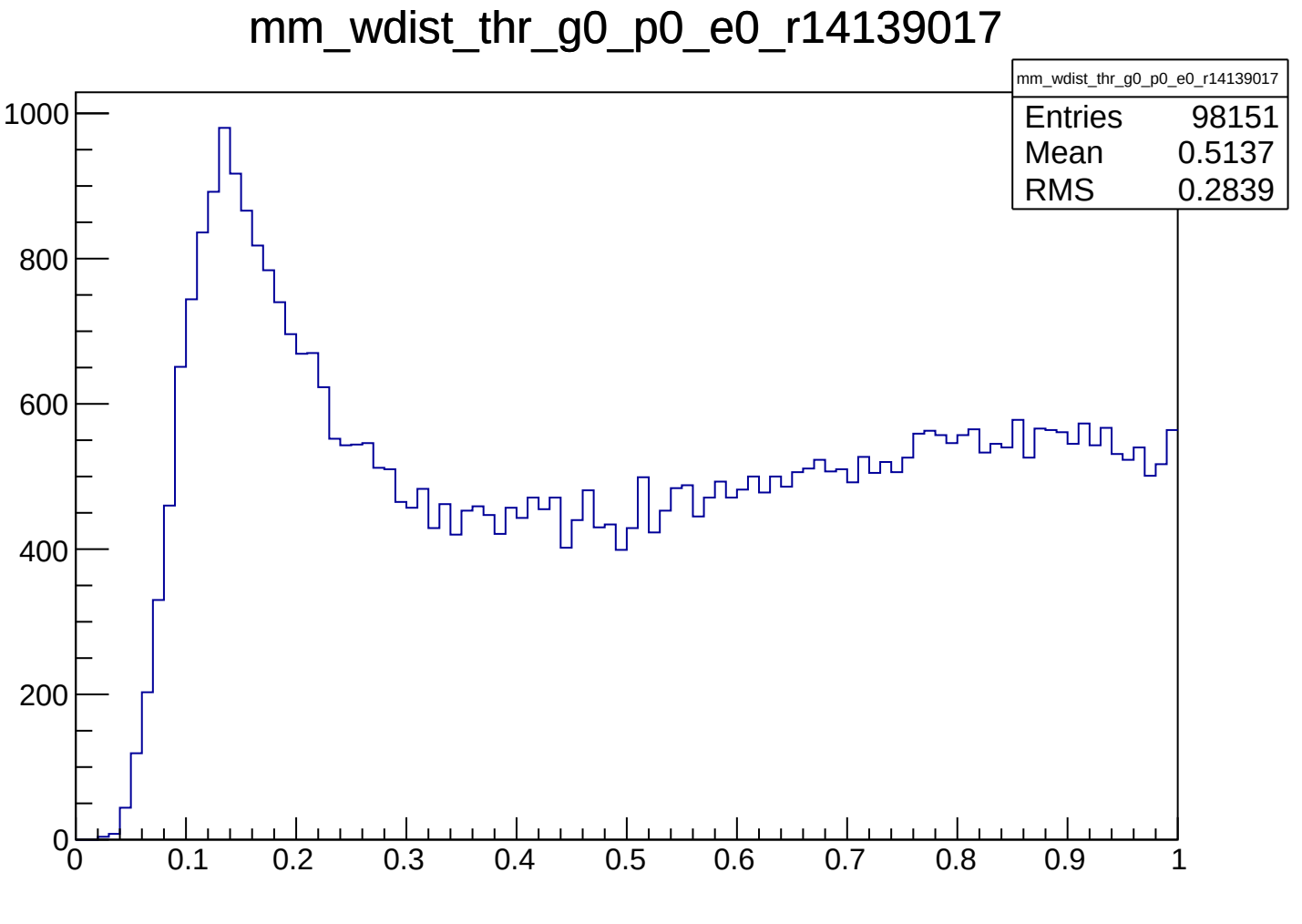
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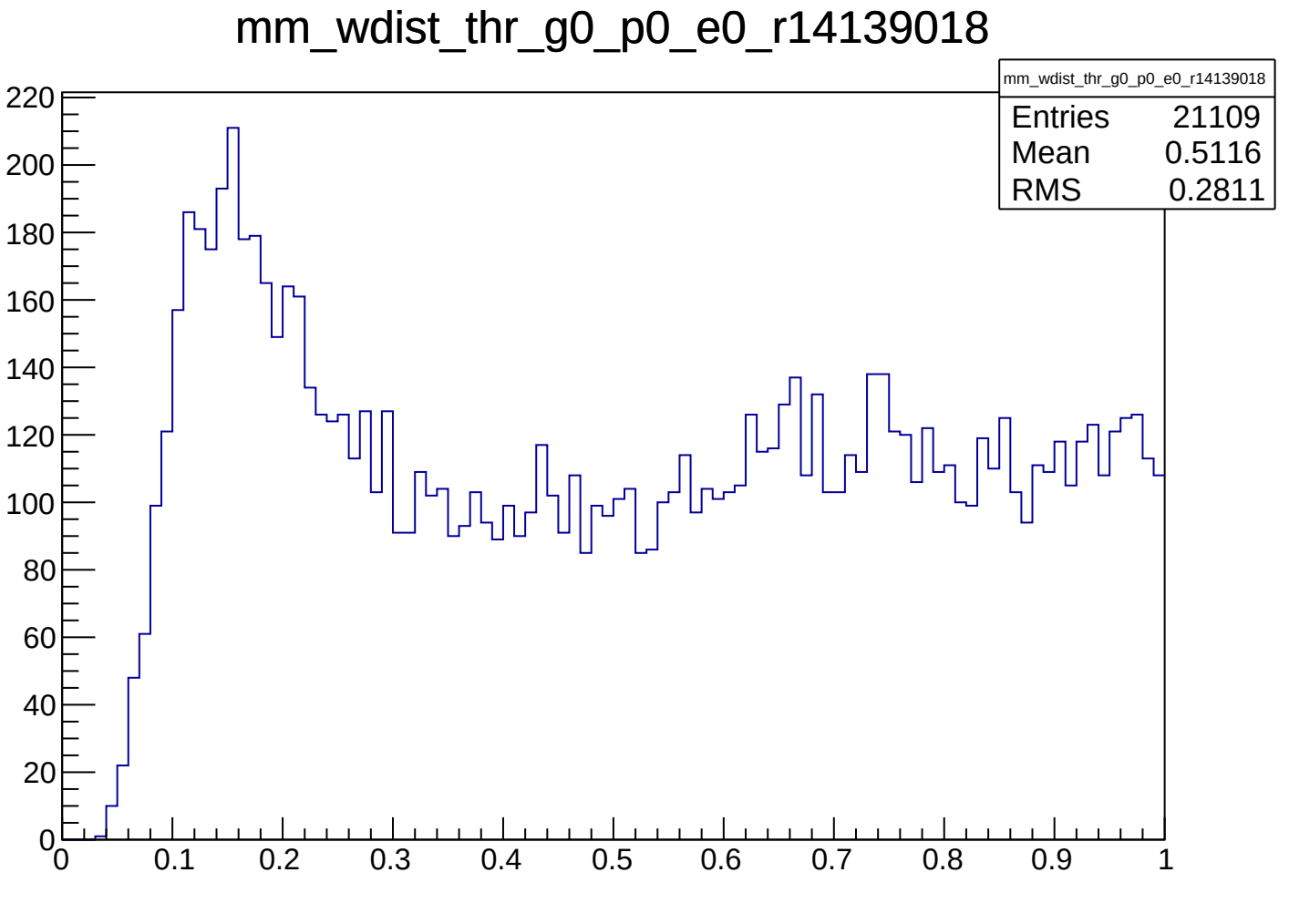
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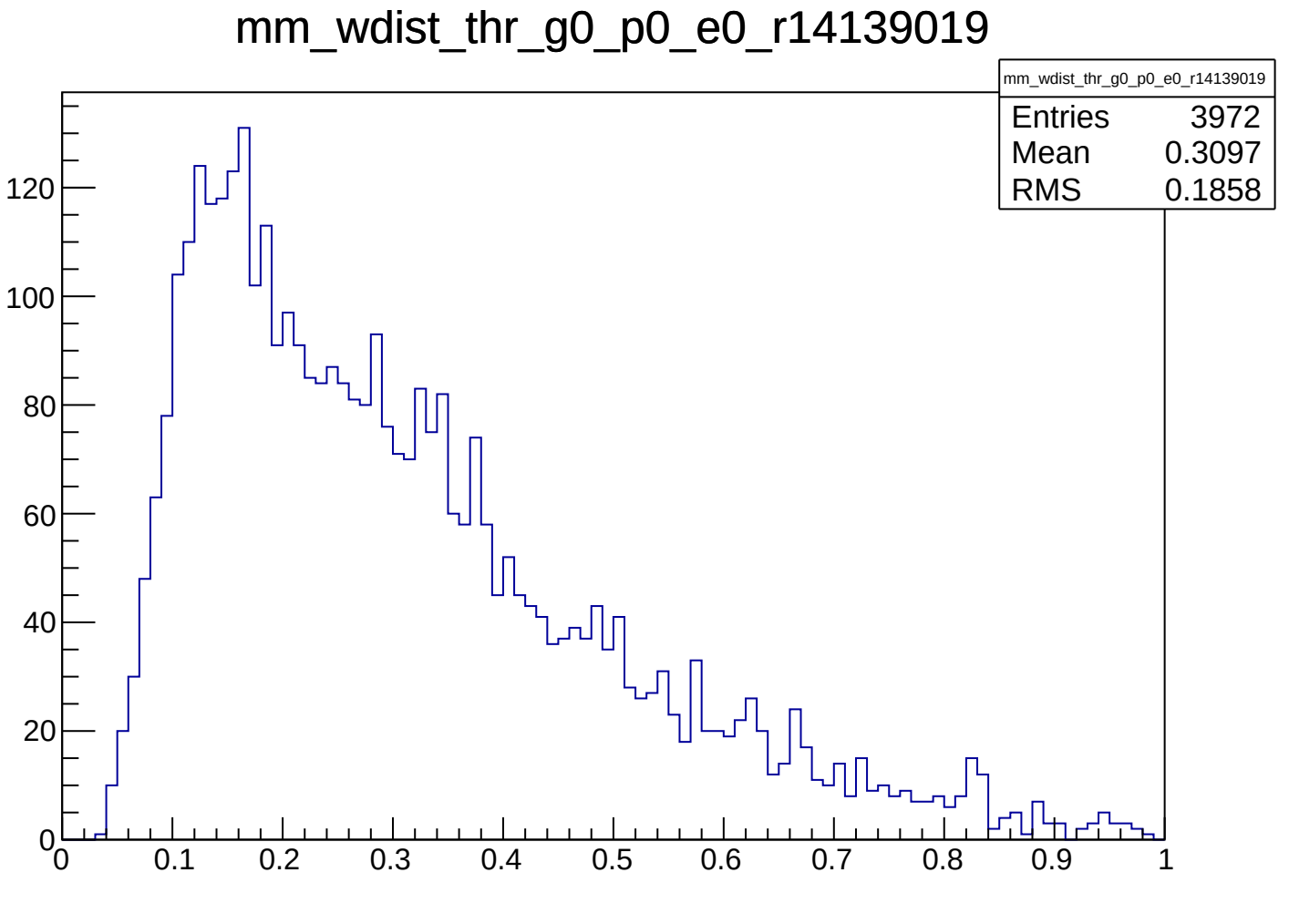
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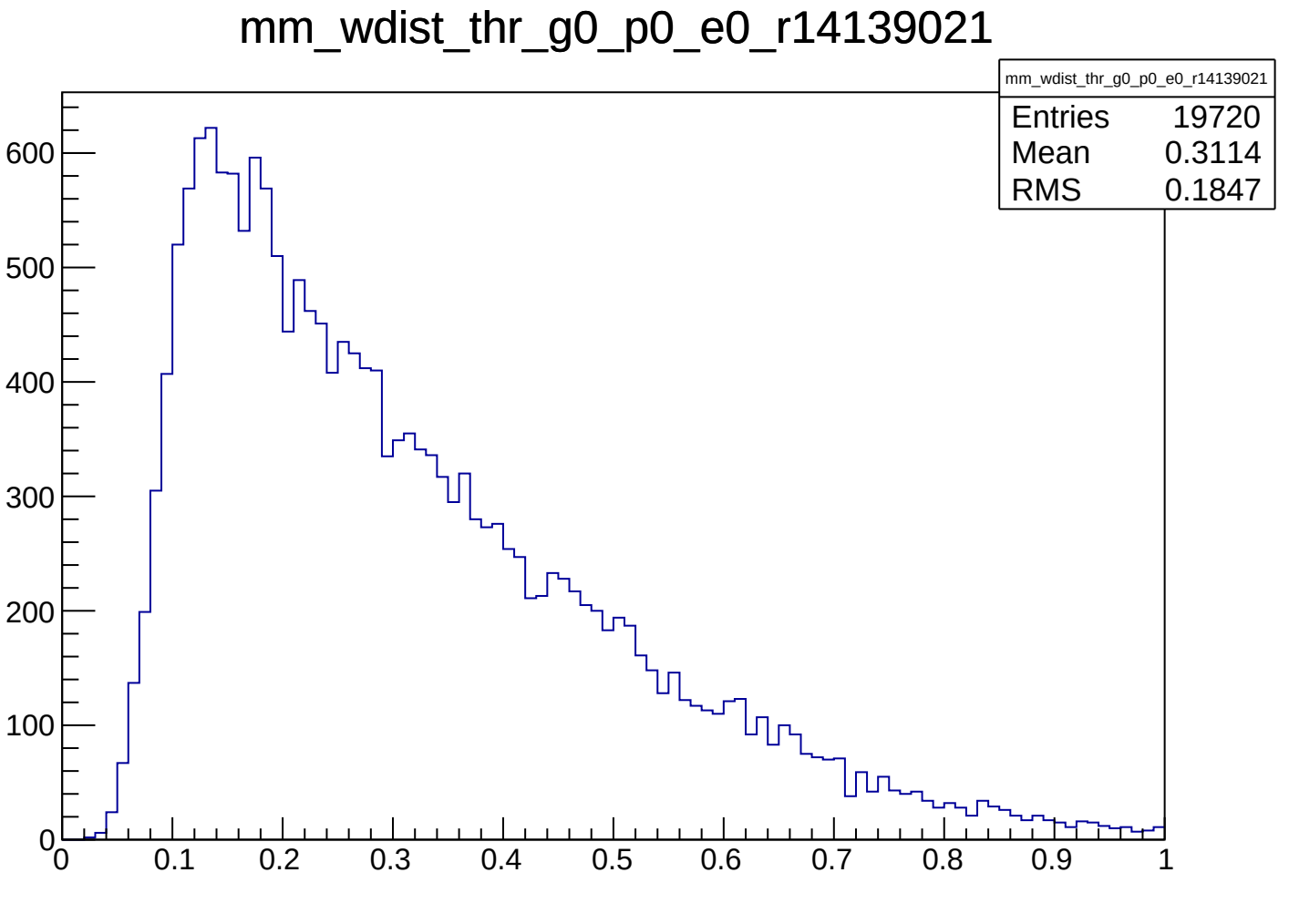
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RMS 0.1847
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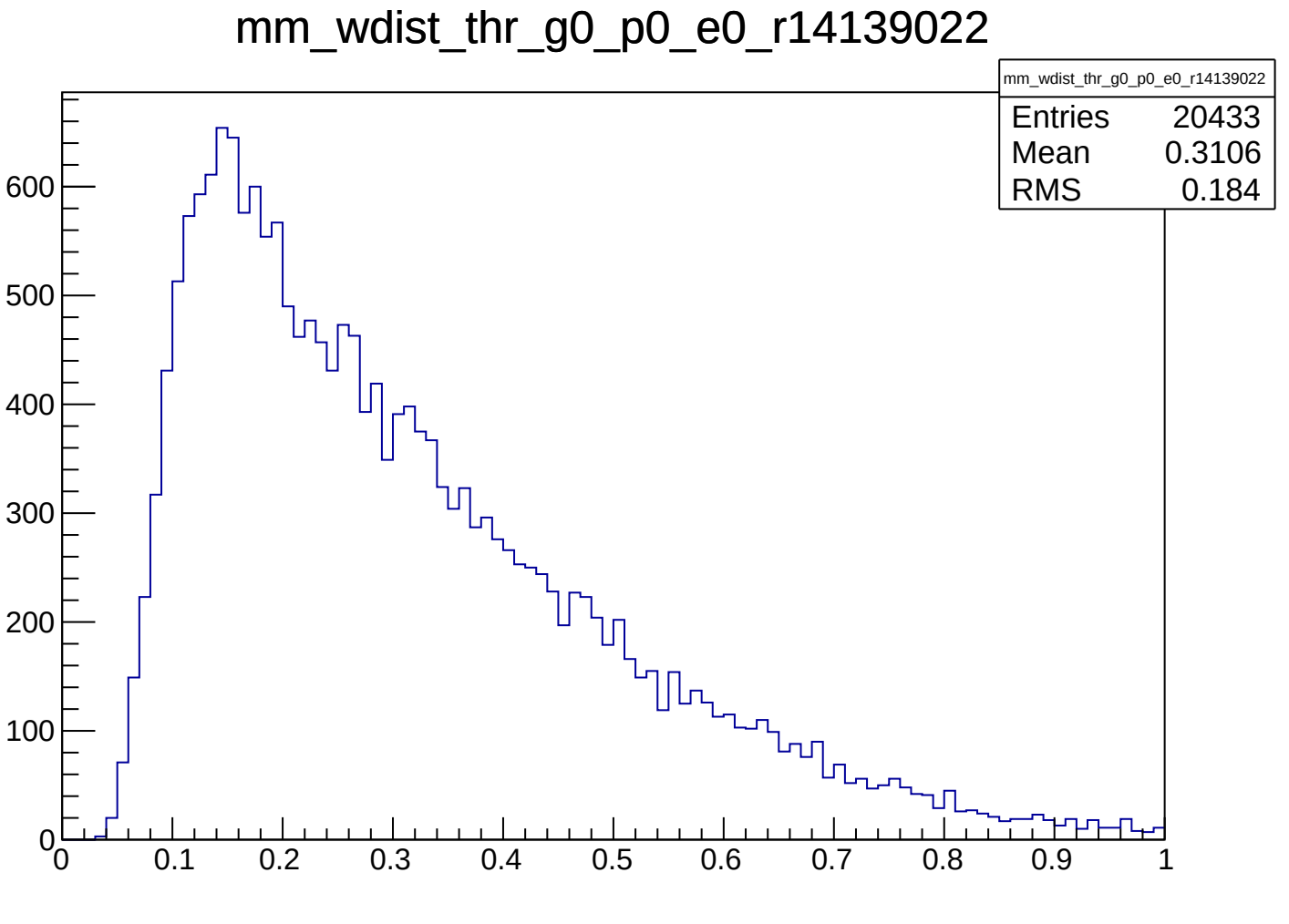
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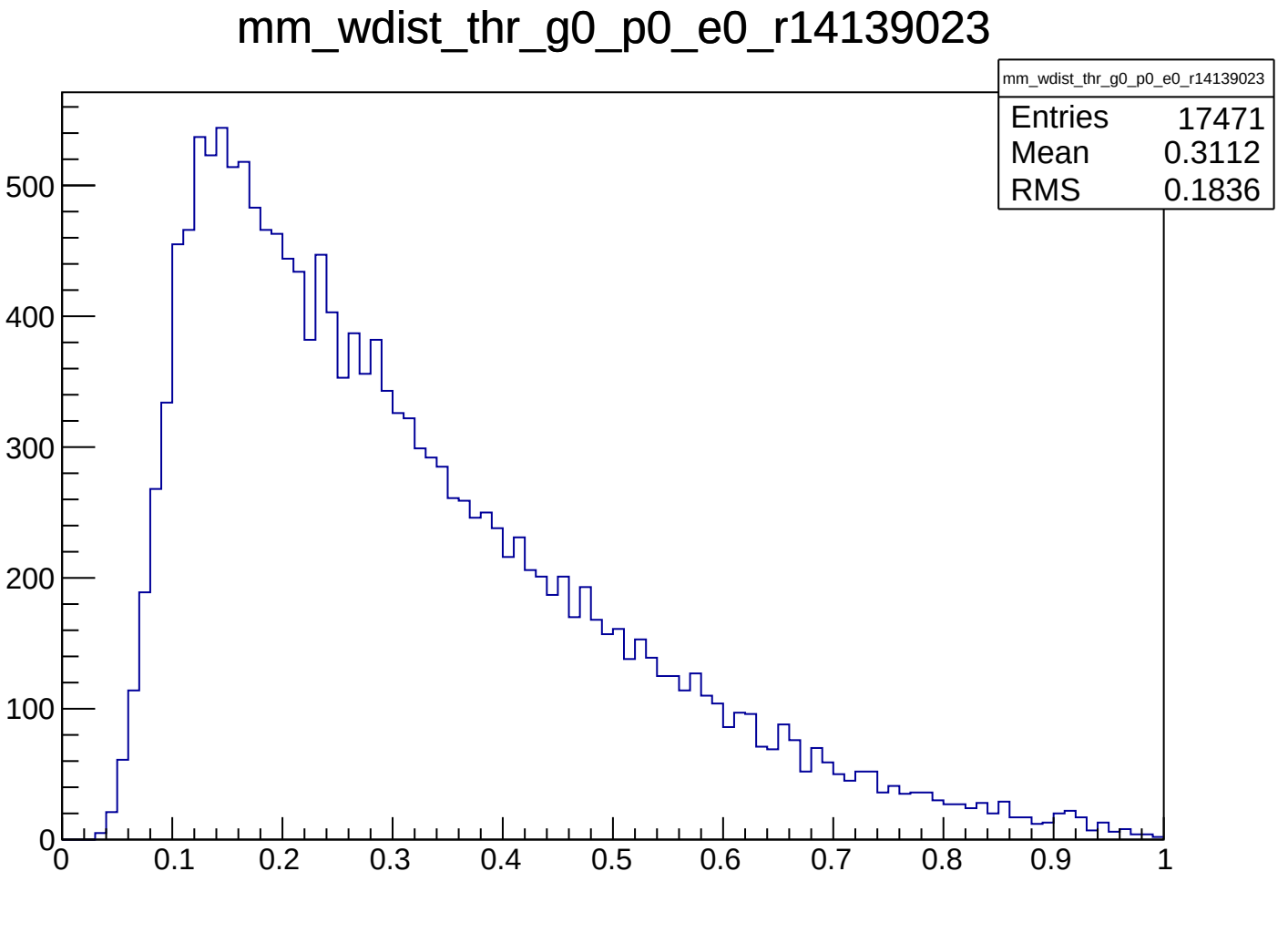
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Entries 17471
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RMS 0.1836
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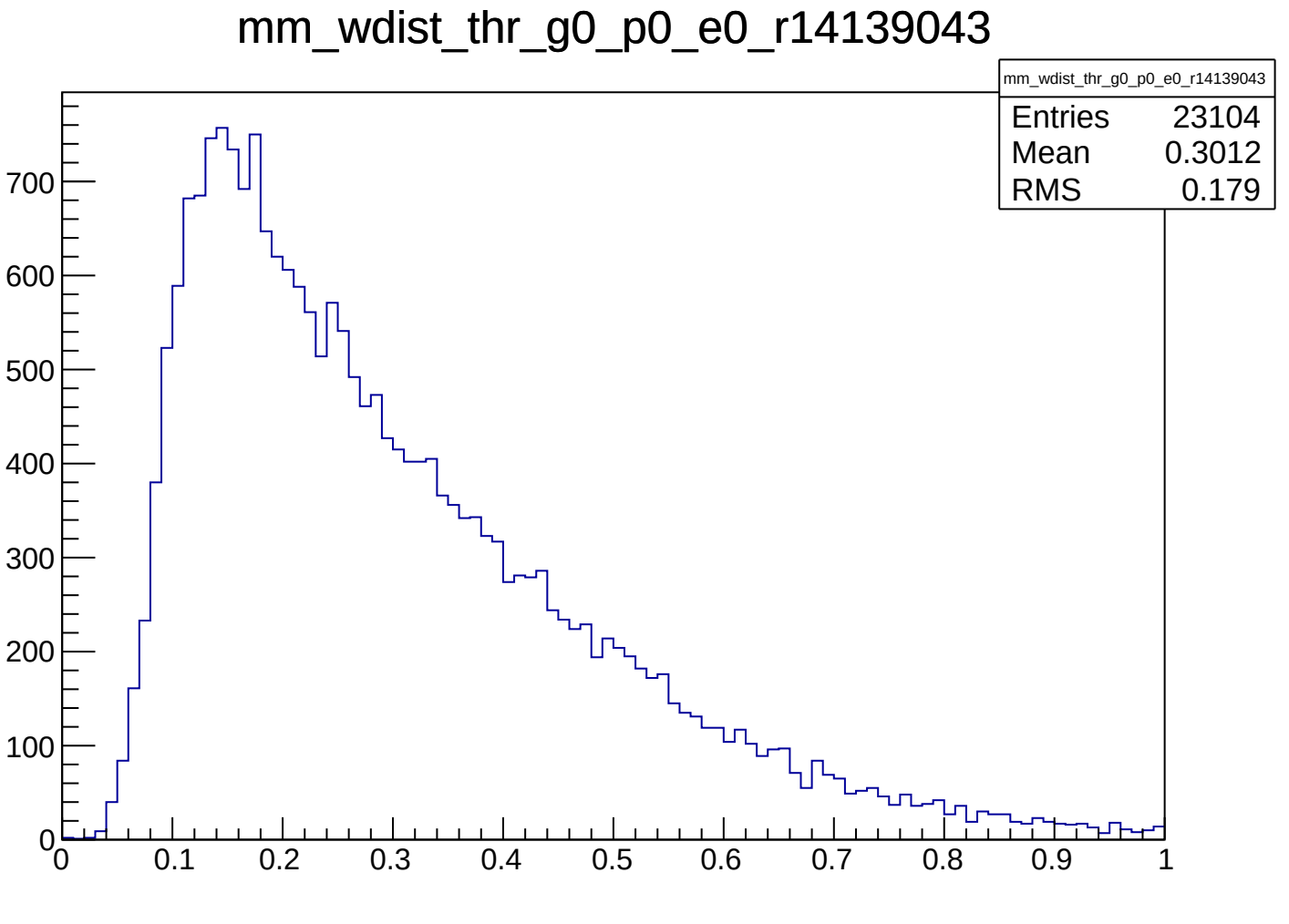
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Entries 23104
Mean 0.3012
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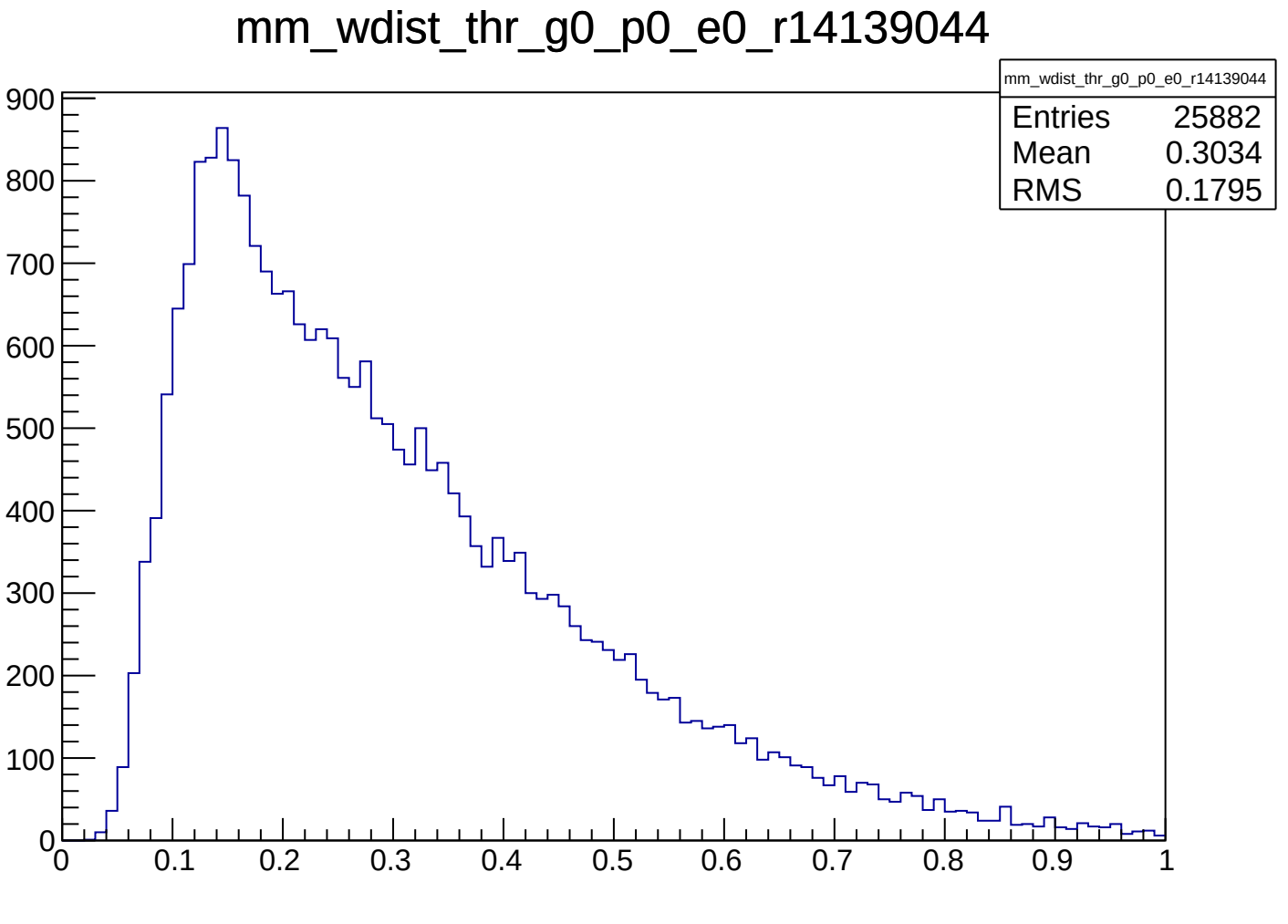
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Entries 25882
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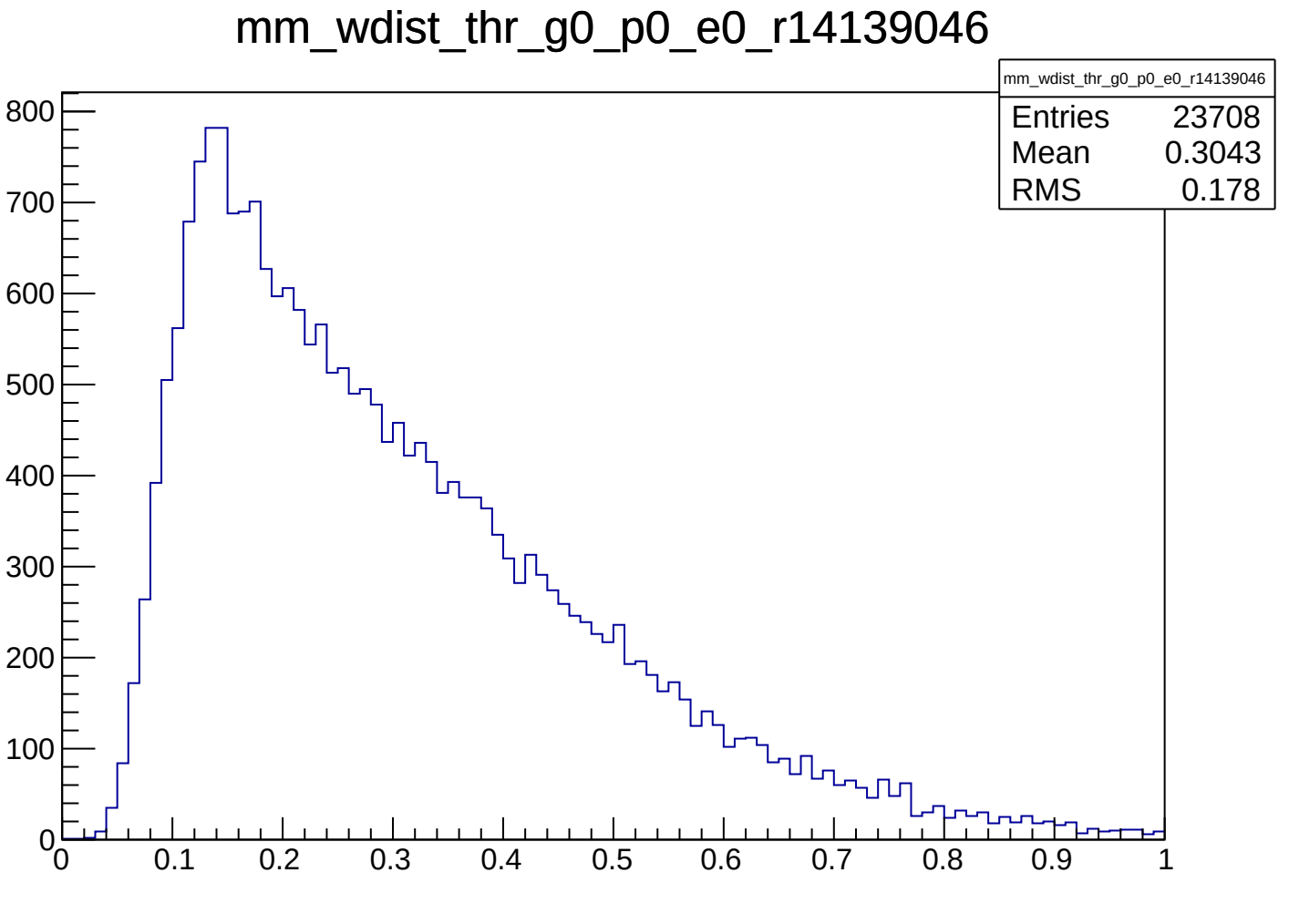
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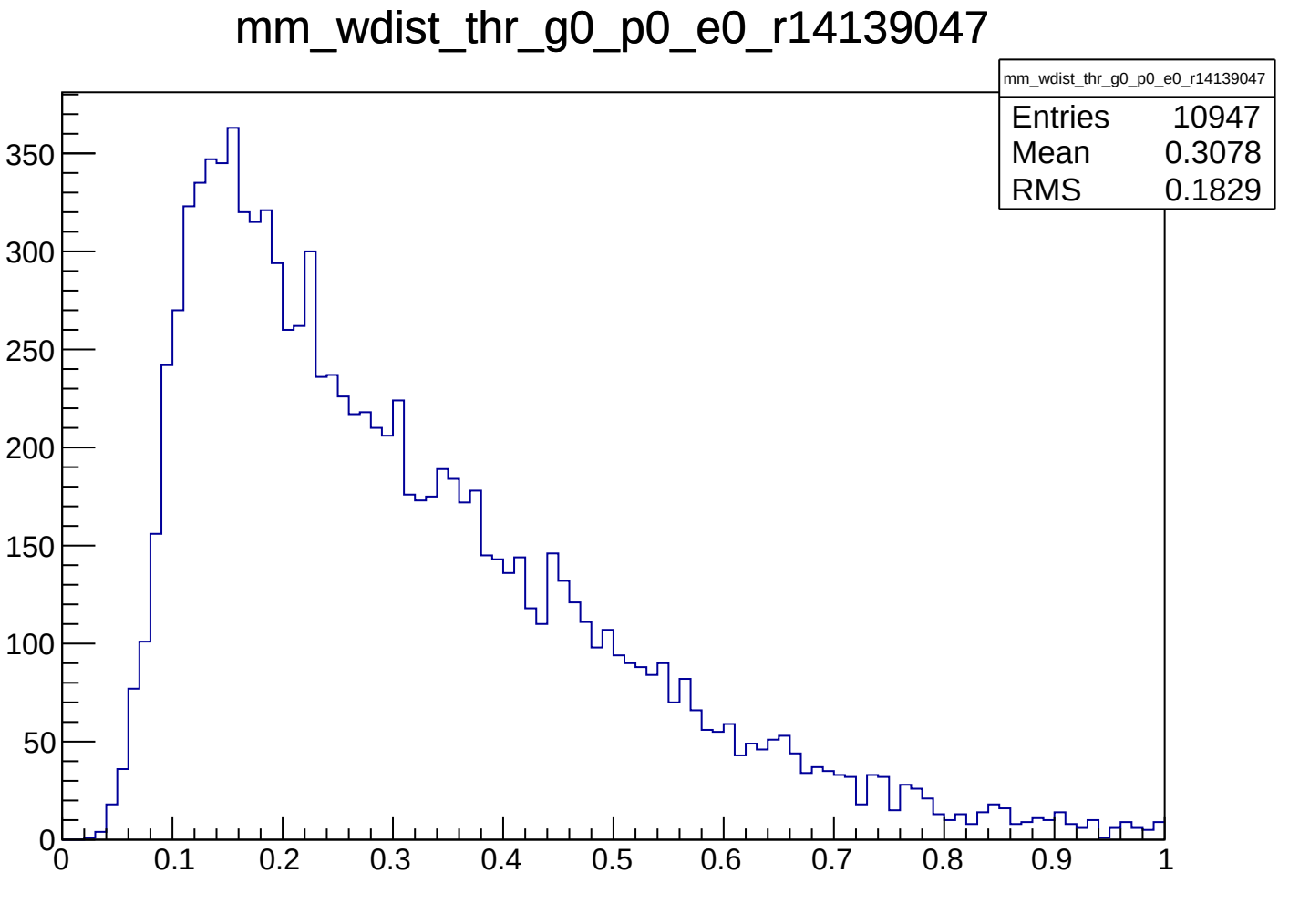
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Entries 10947
Mean 0.3078
RMS 0.1829
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300
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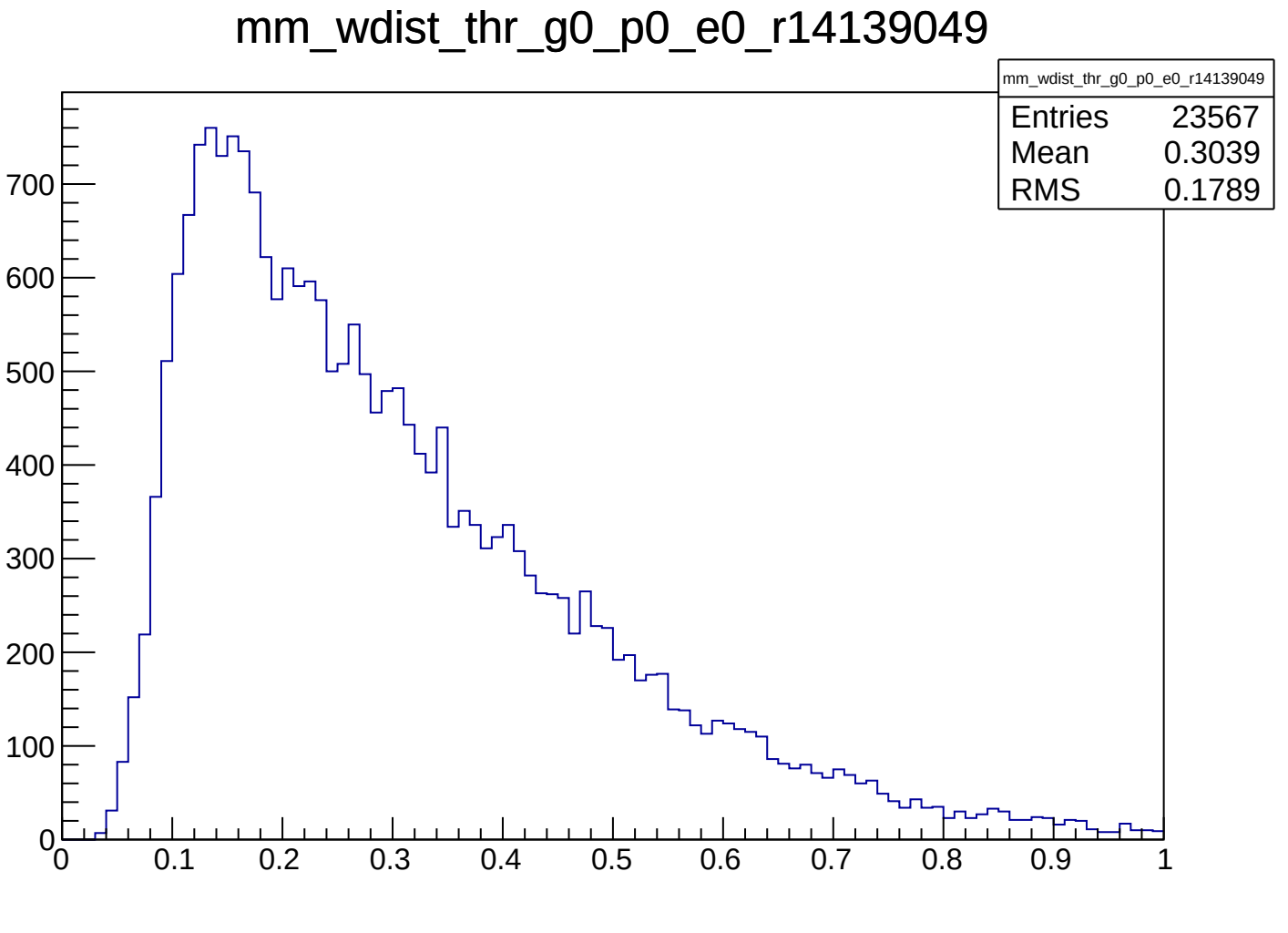
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Entries 23567
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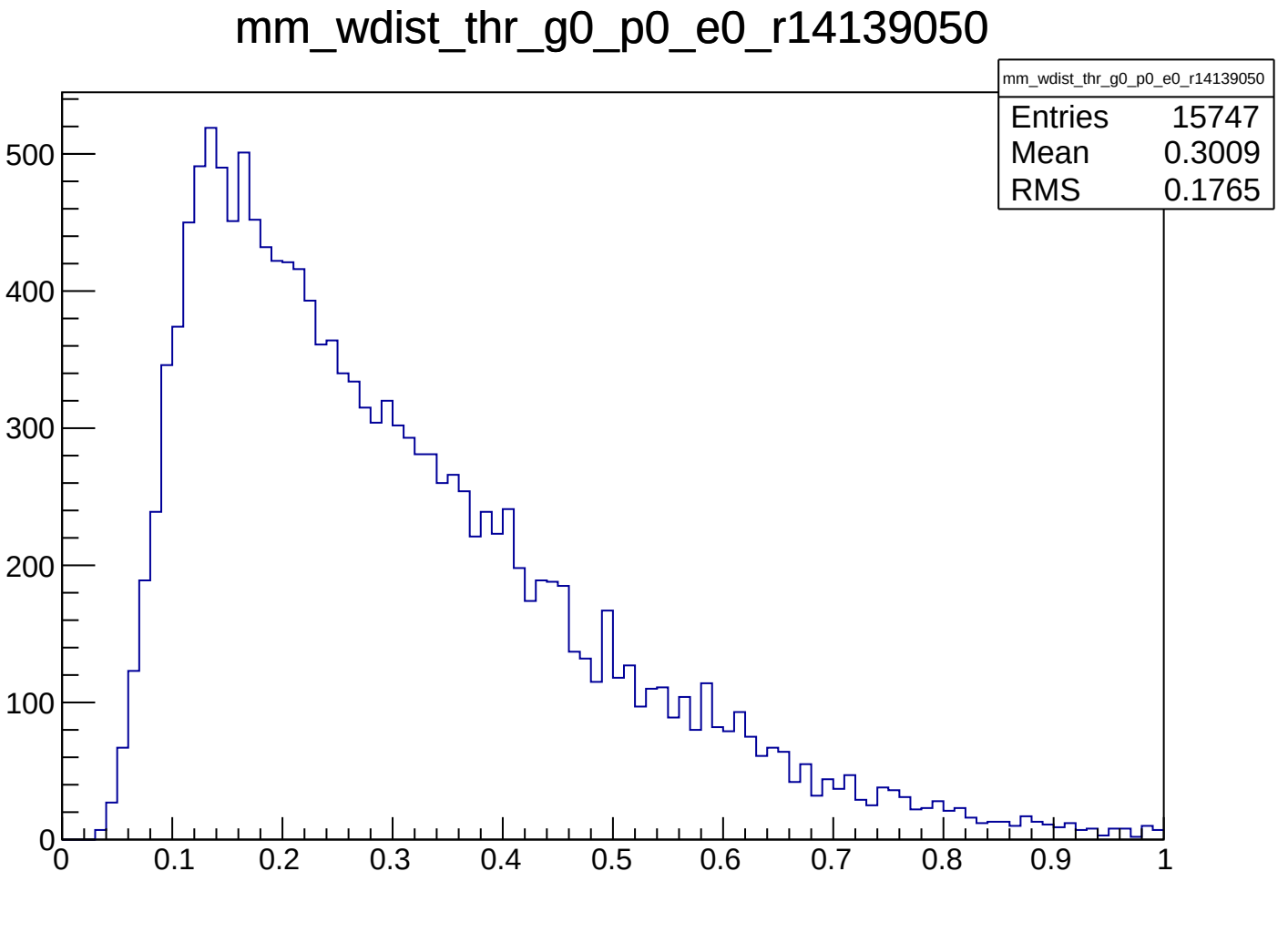
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Entries 15747
Mean 0.3009
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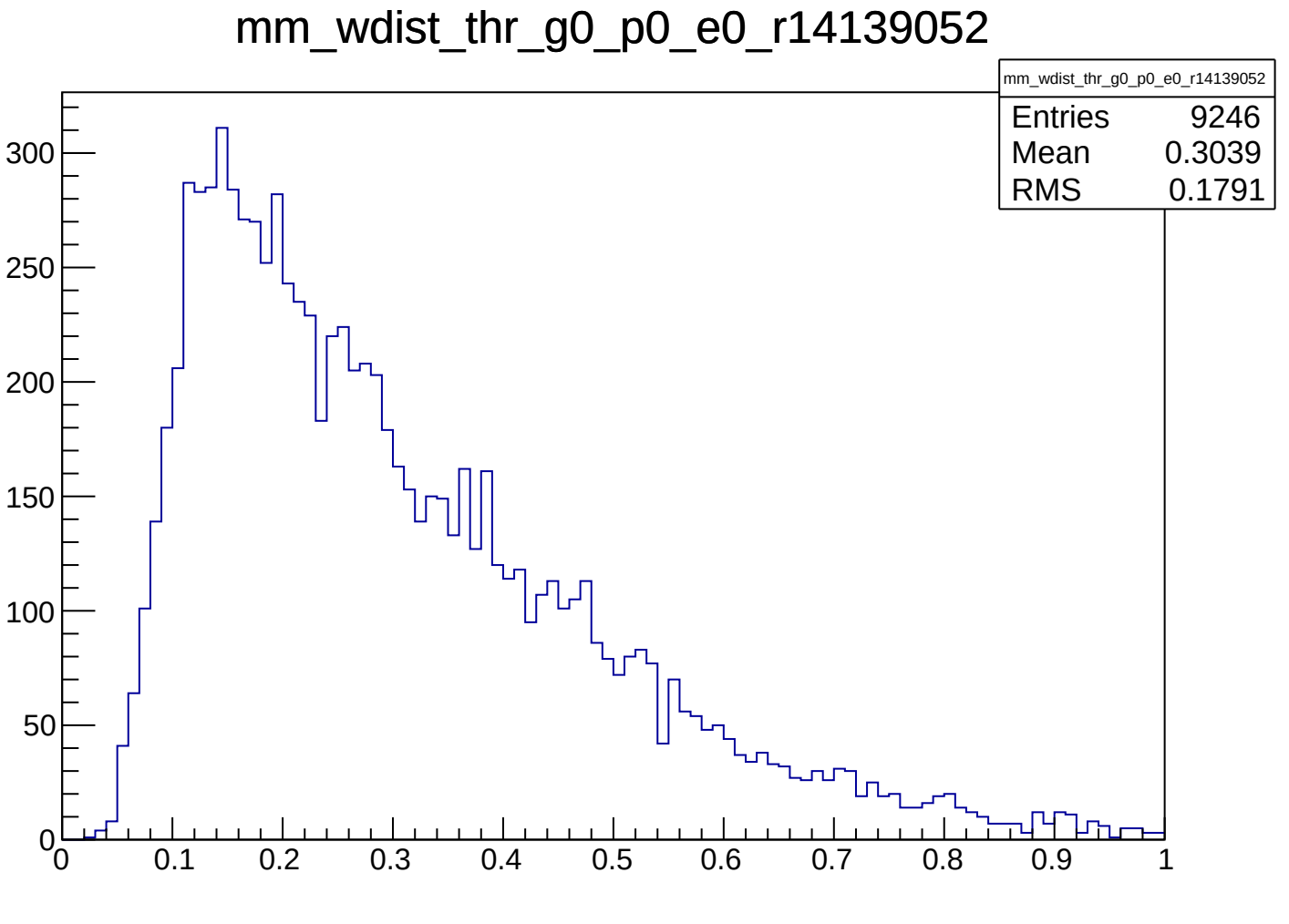
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Entries 9246
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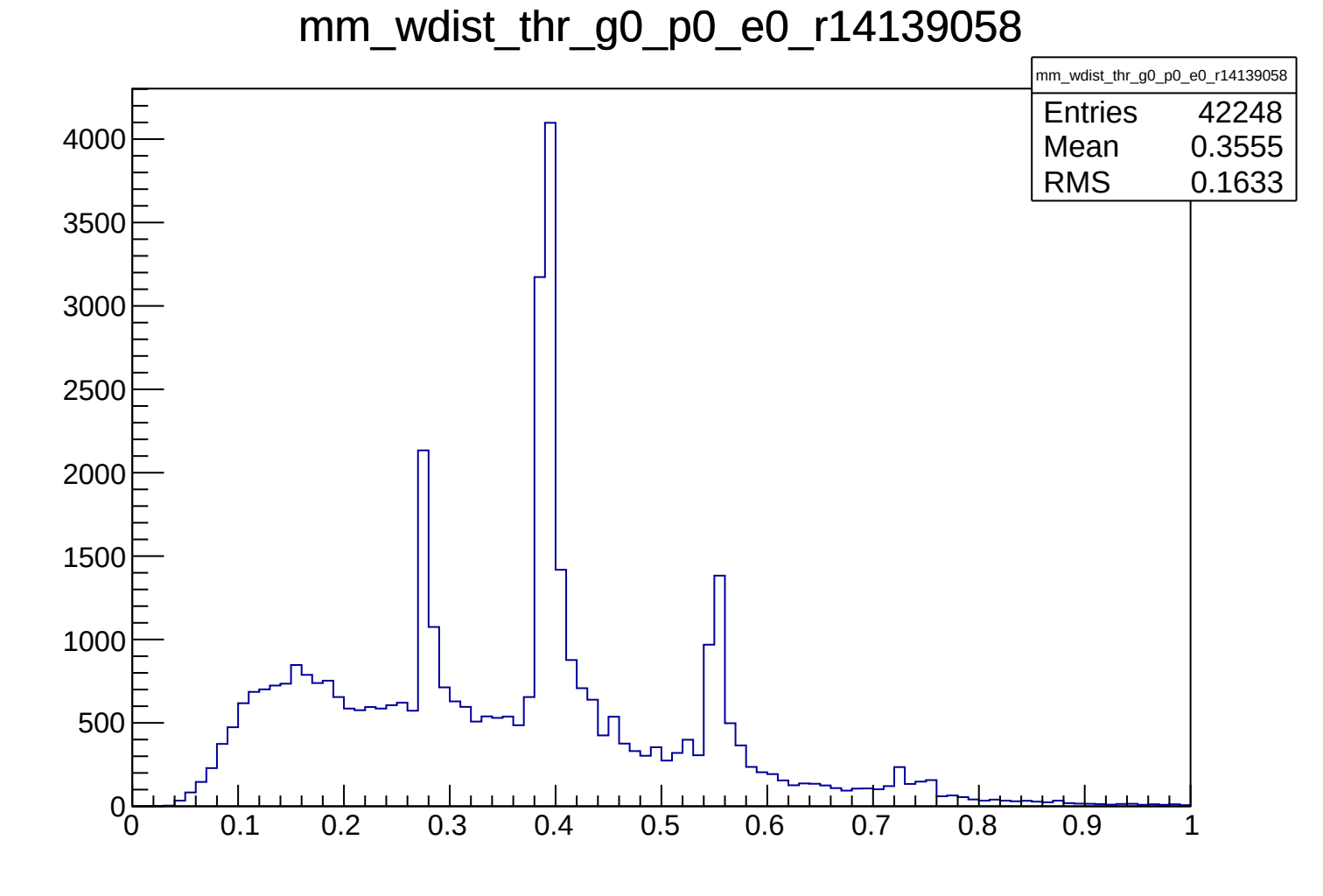
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2500
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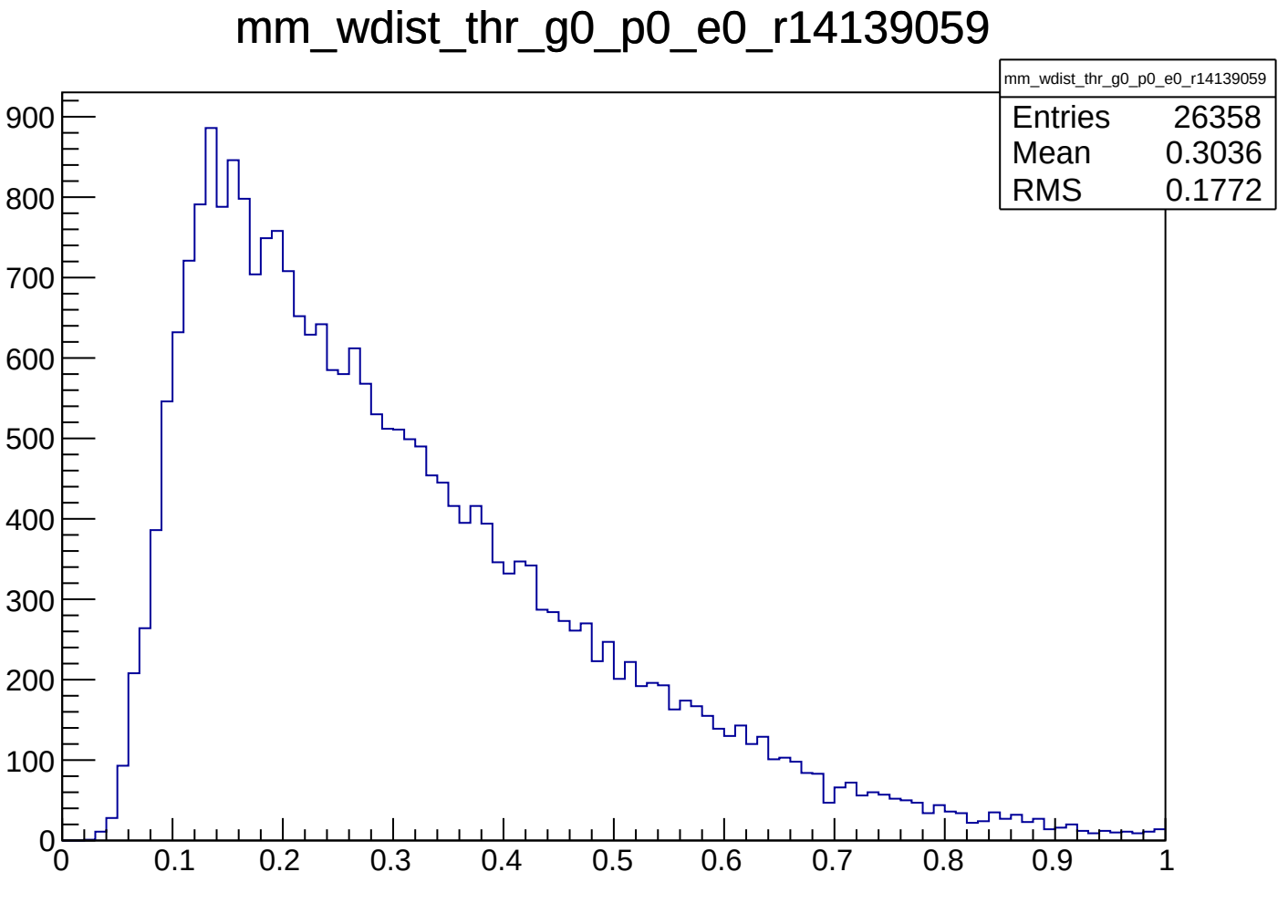
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Mean 0.3036
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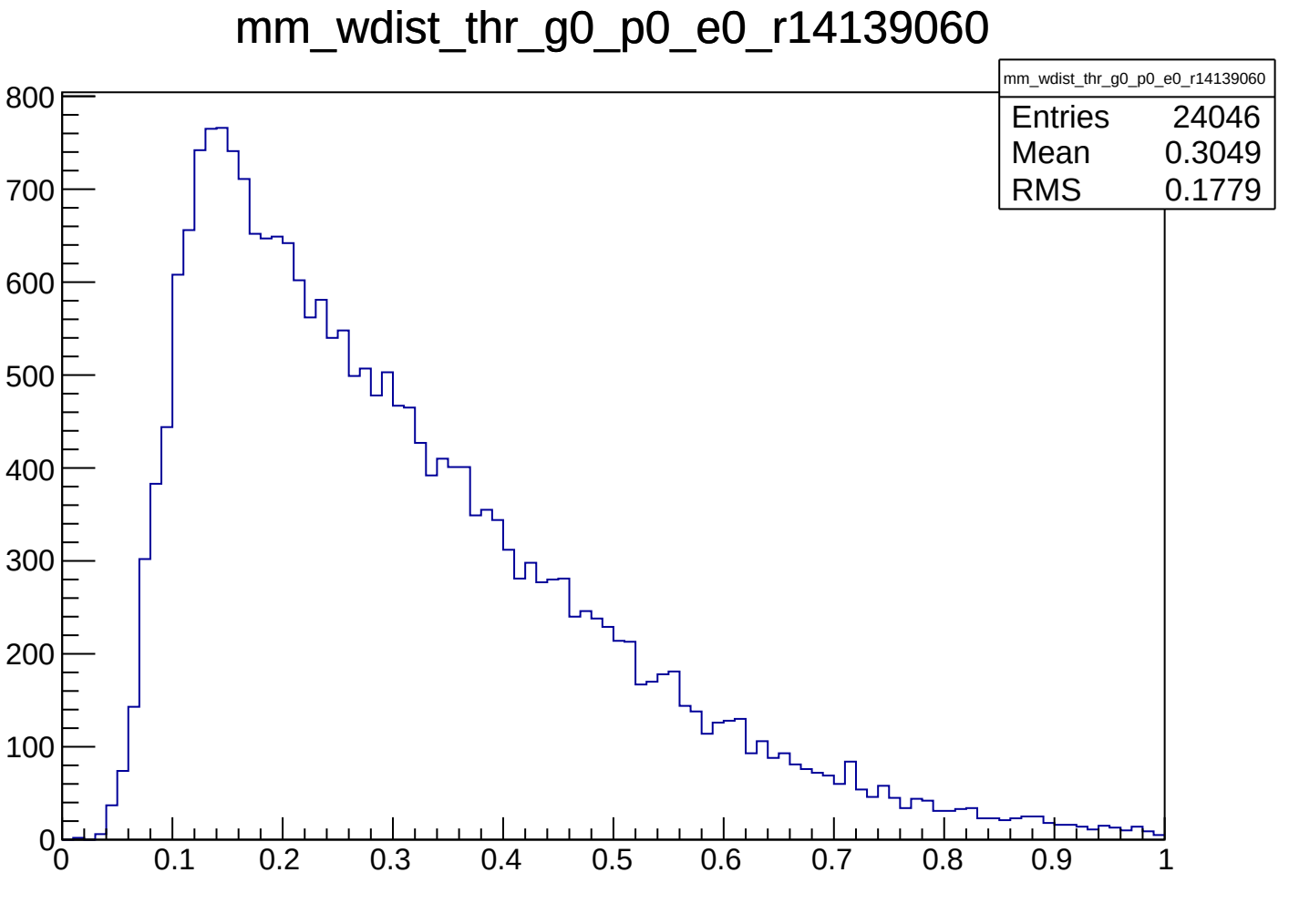
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Entries 24046
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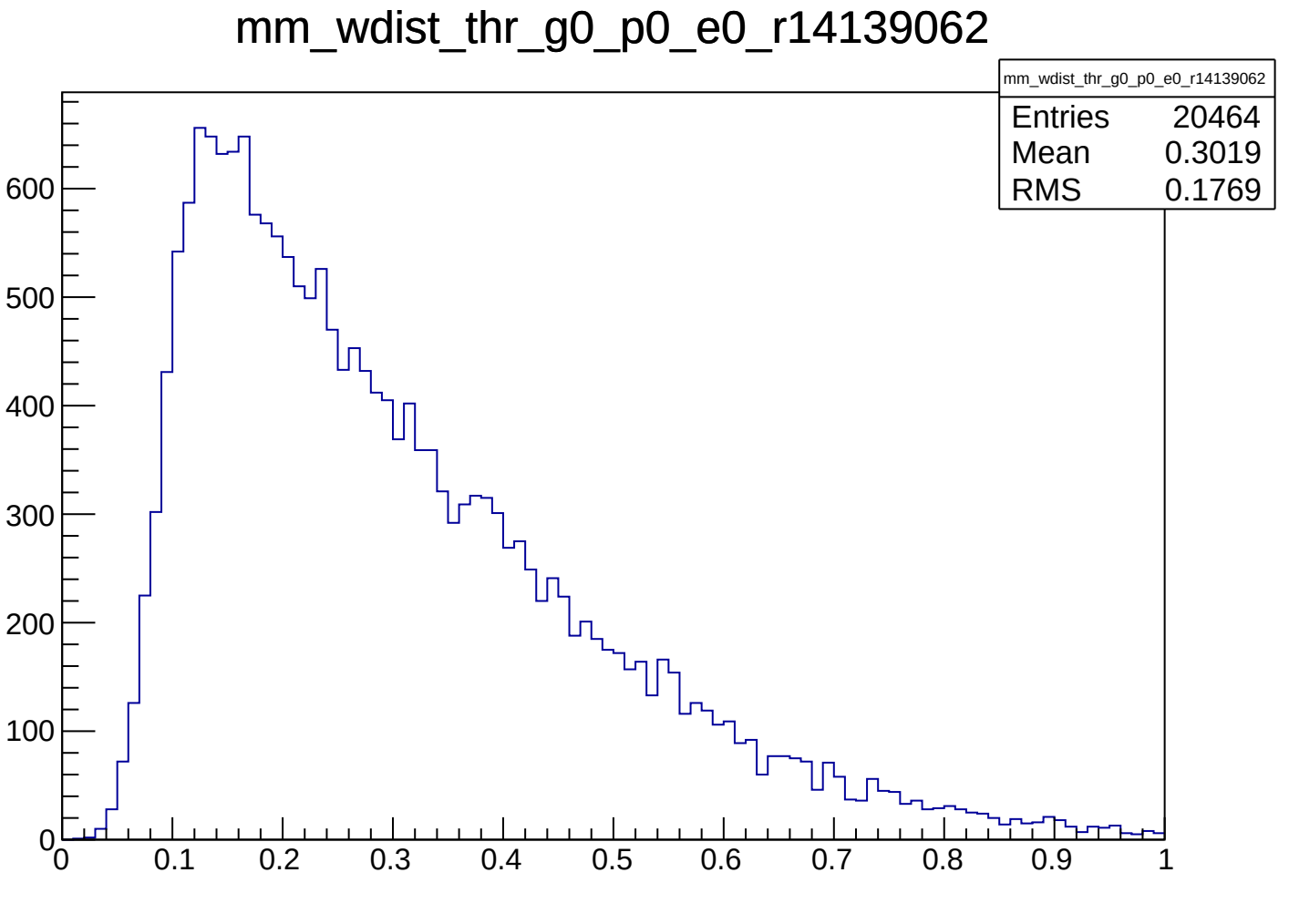
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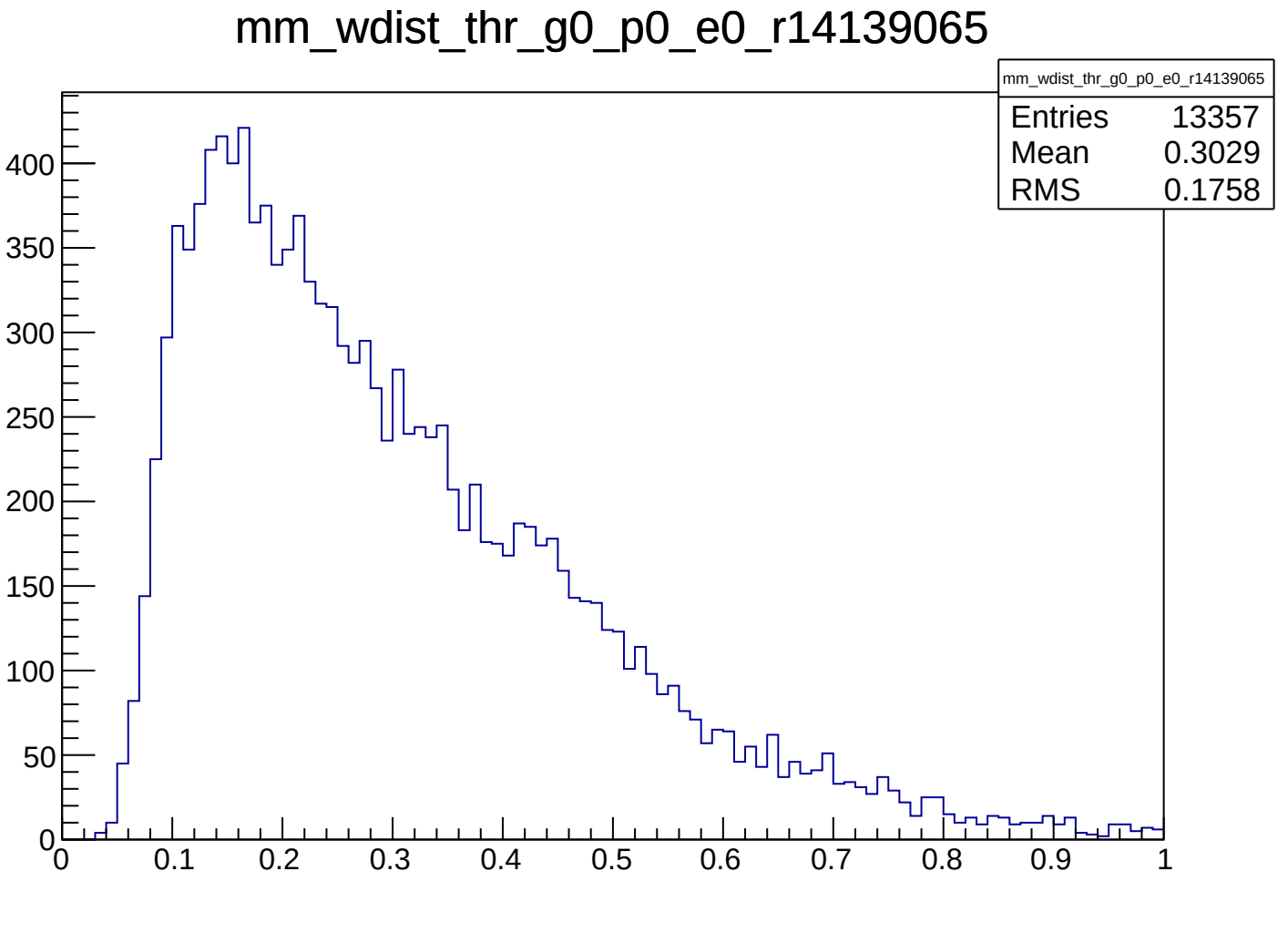
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Entries 13357
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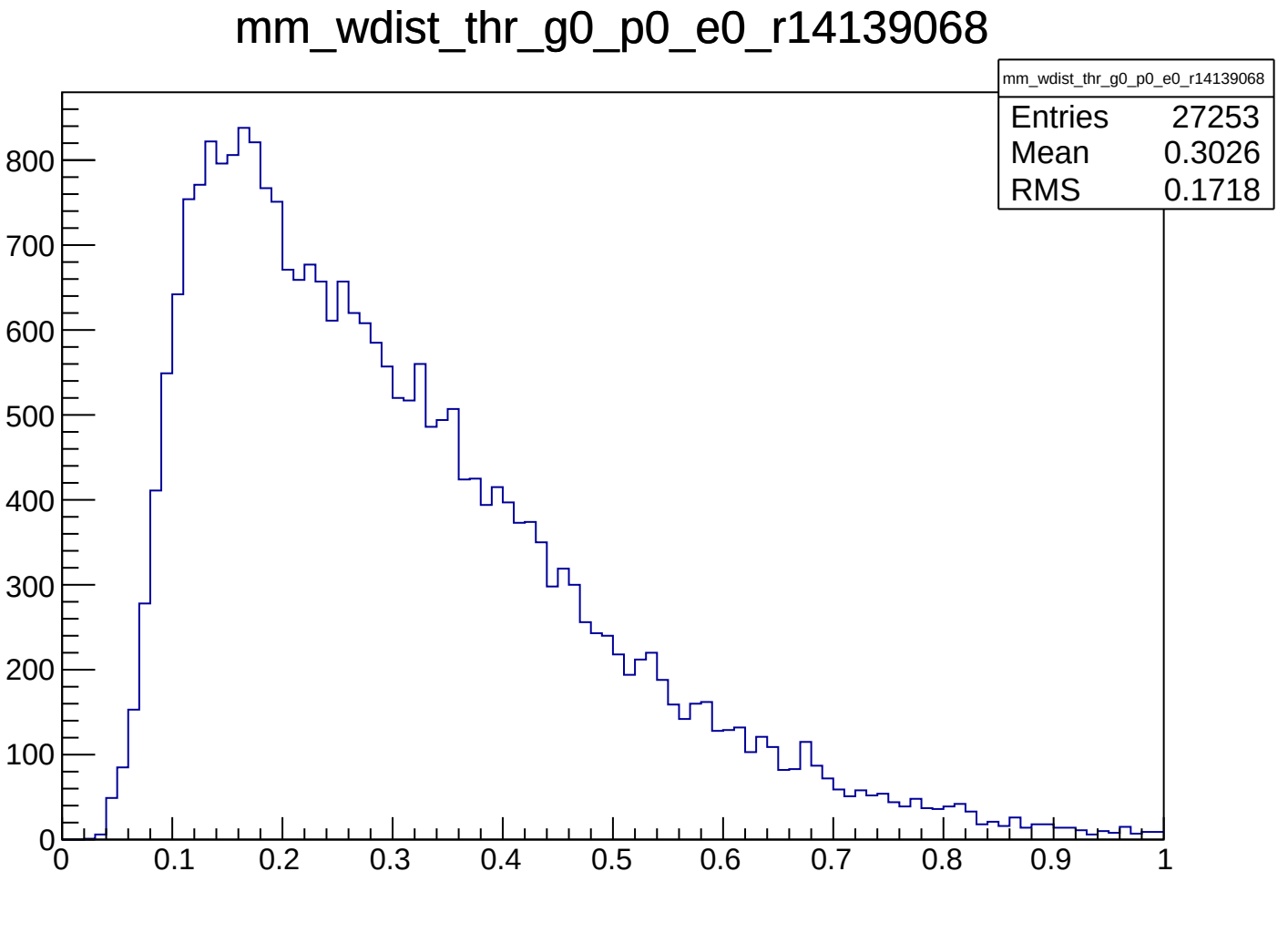
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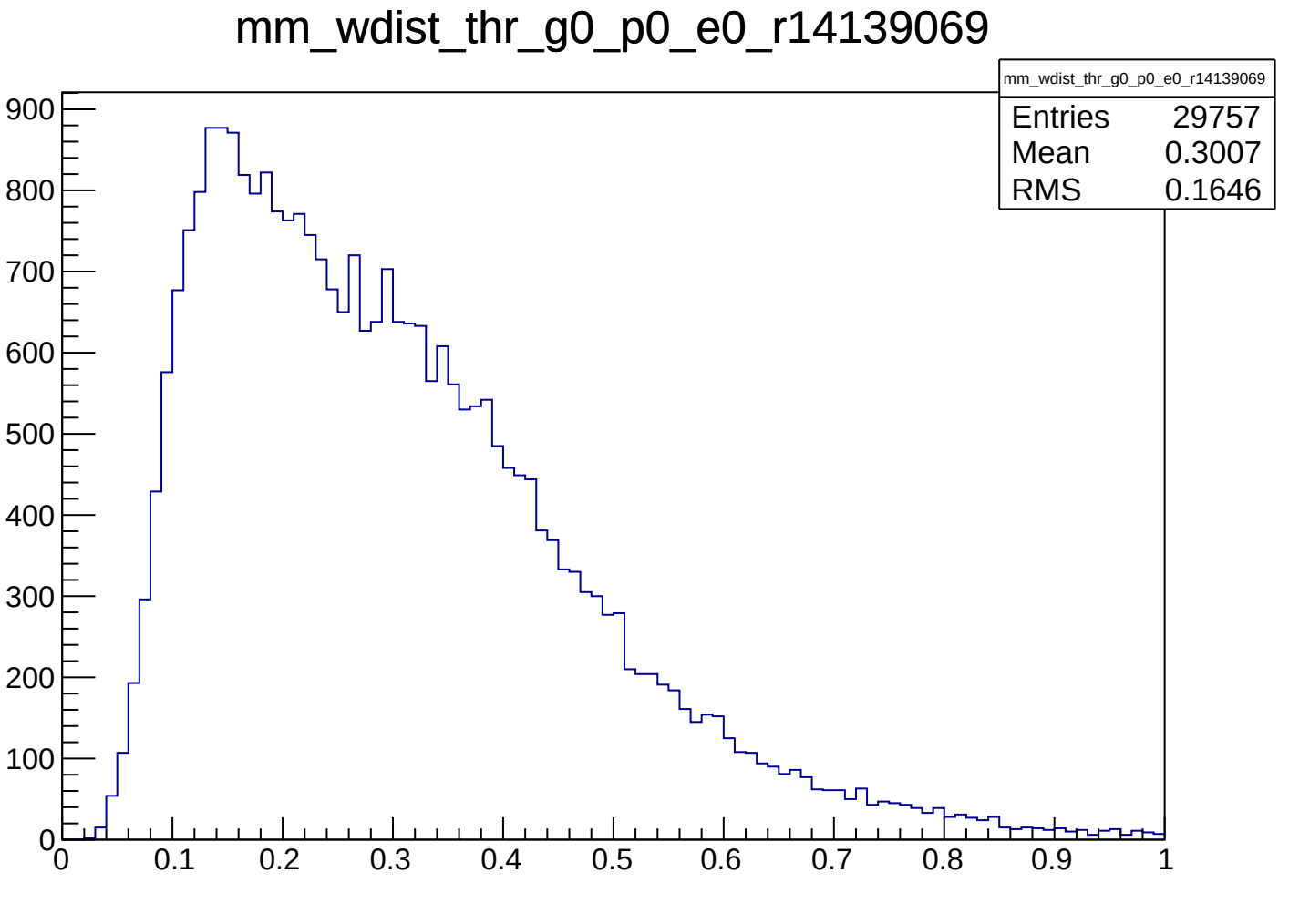
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Entries 29757
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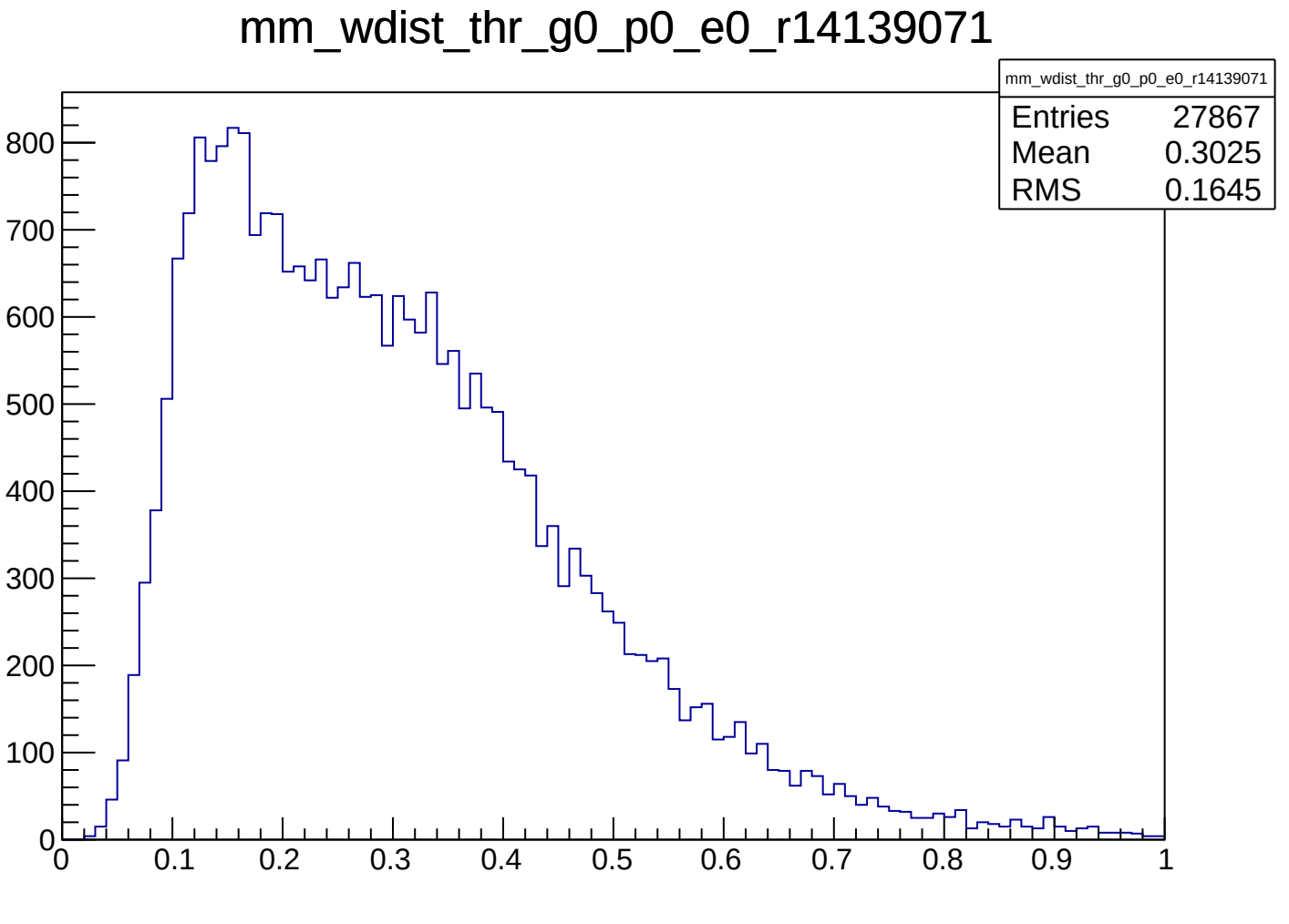
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Entries 27867
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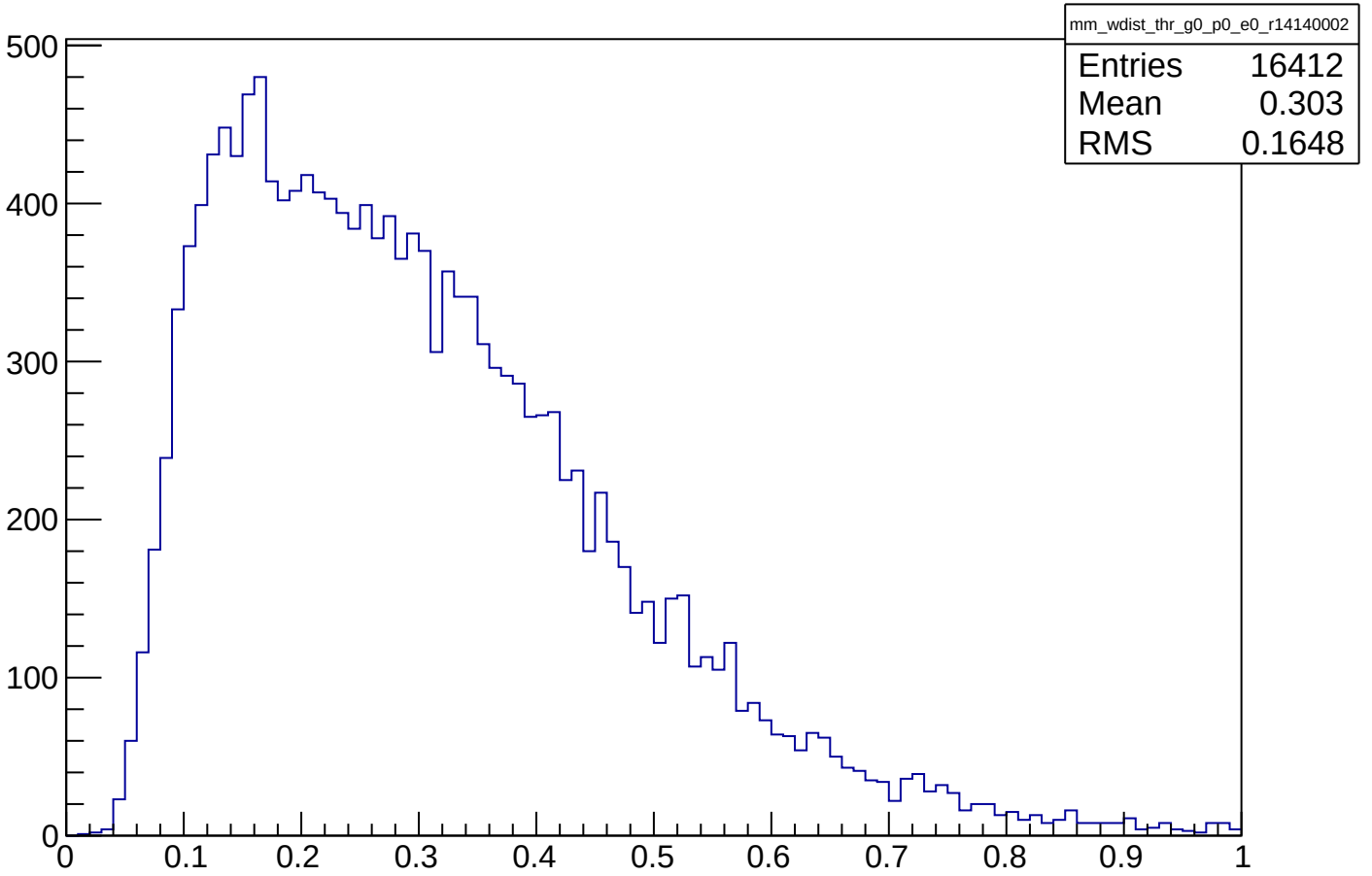
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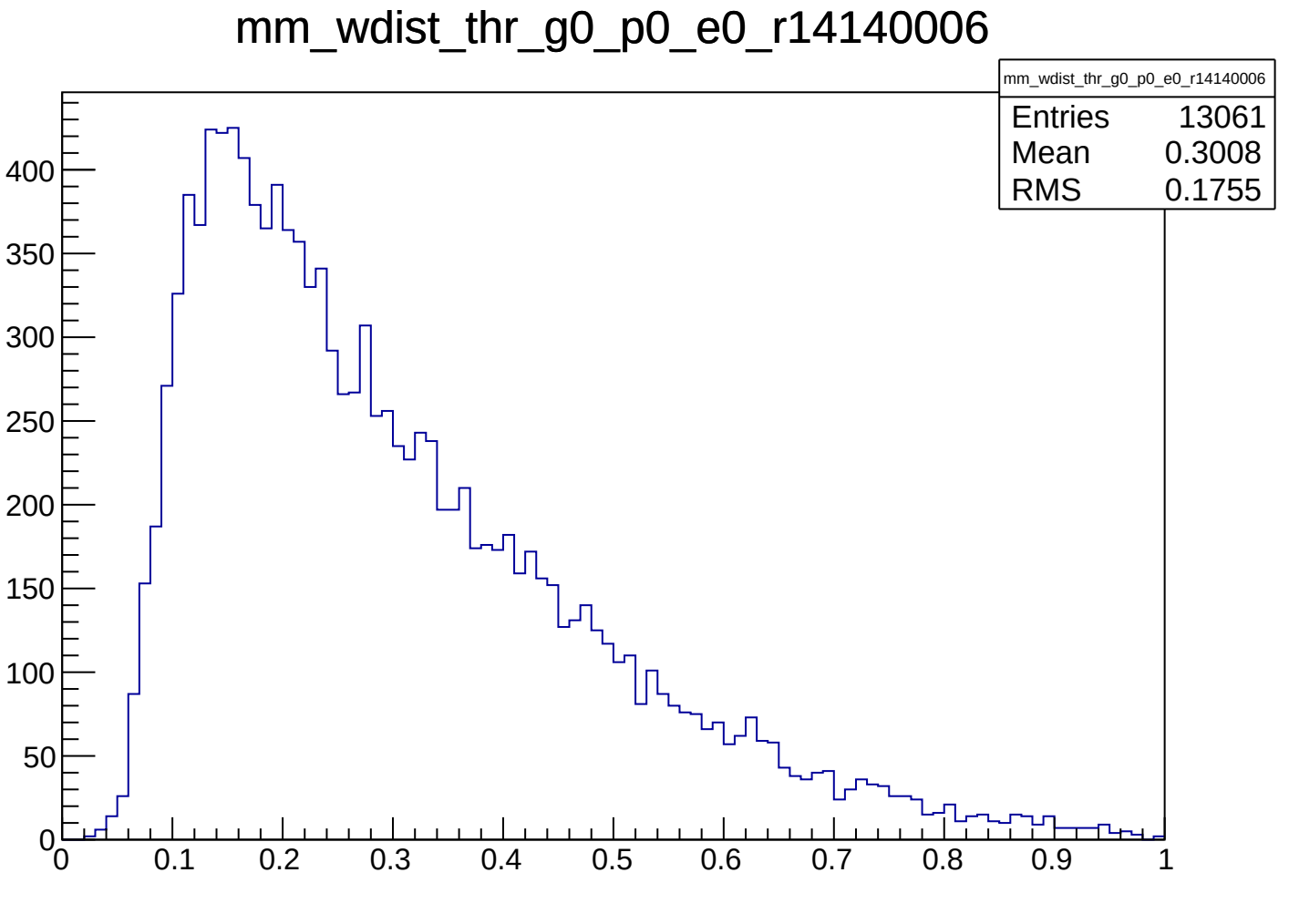
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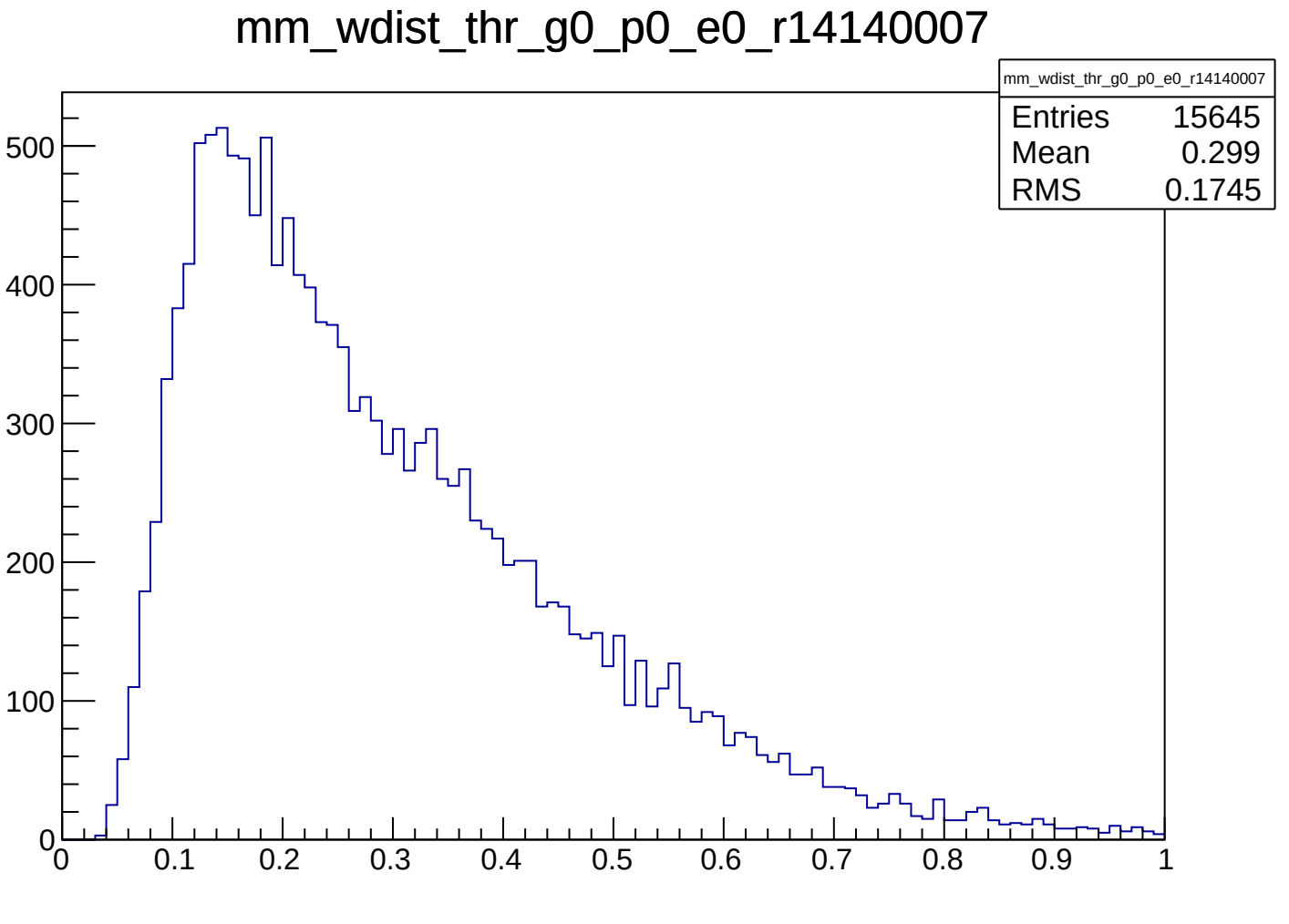
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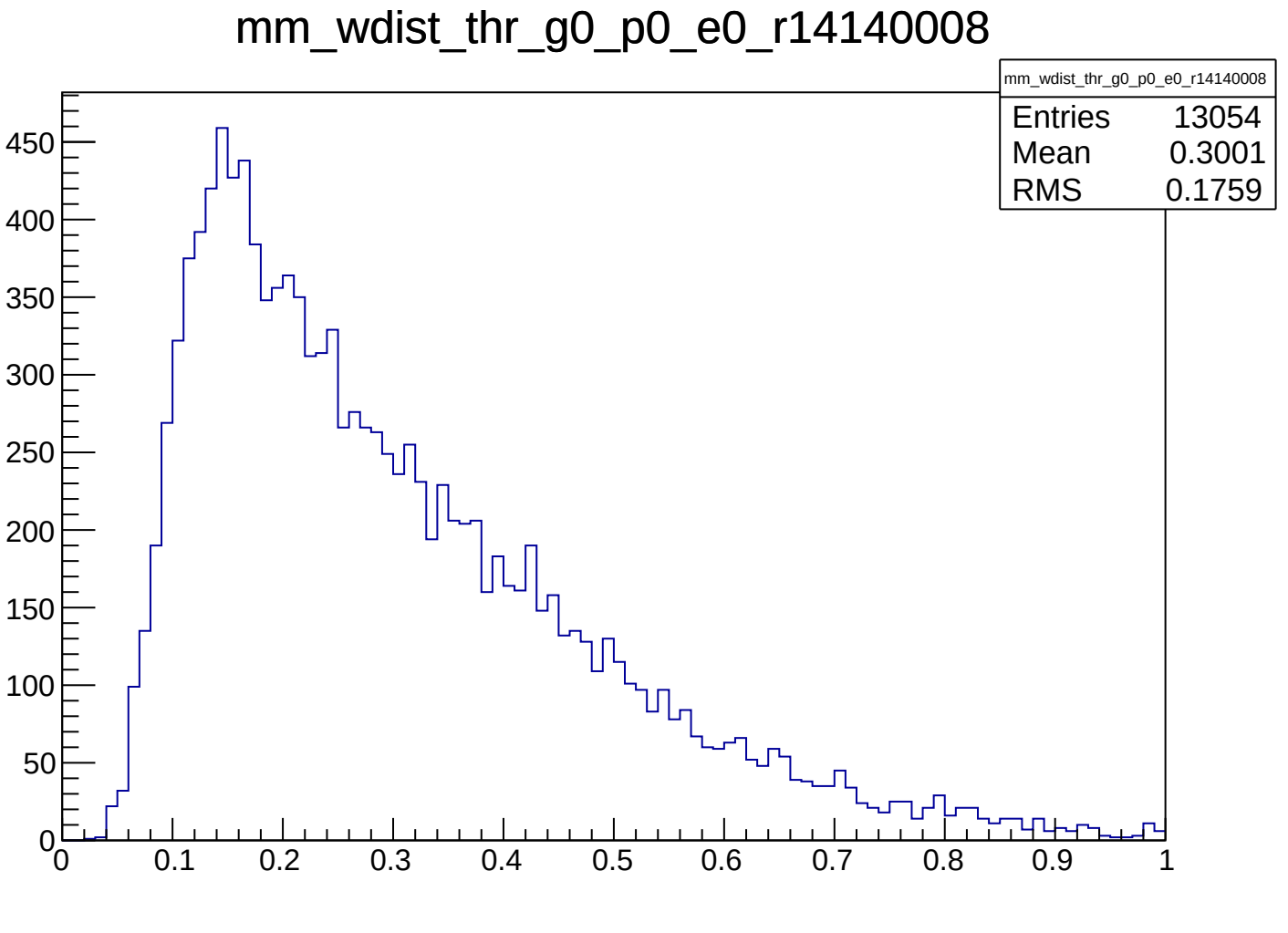
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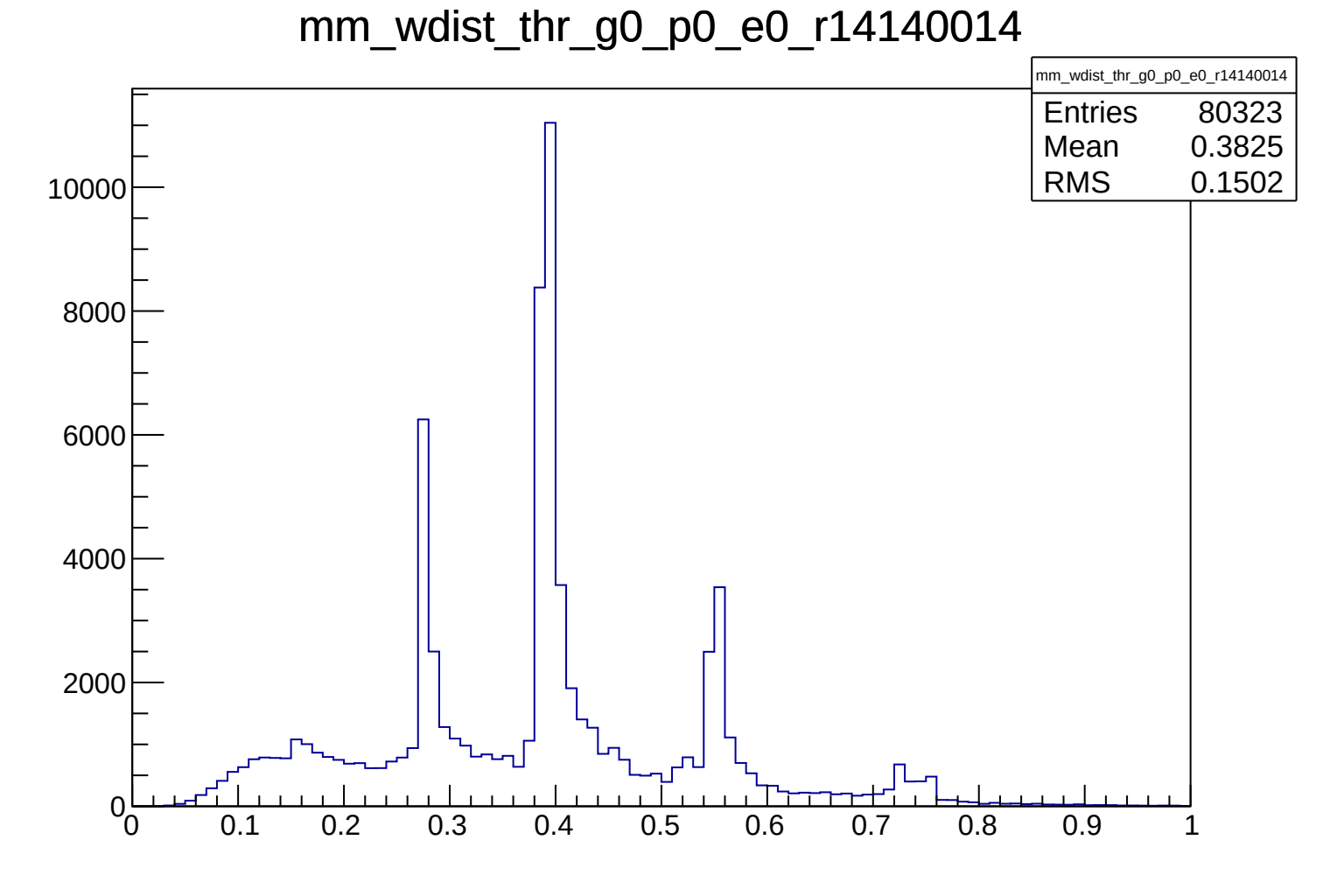
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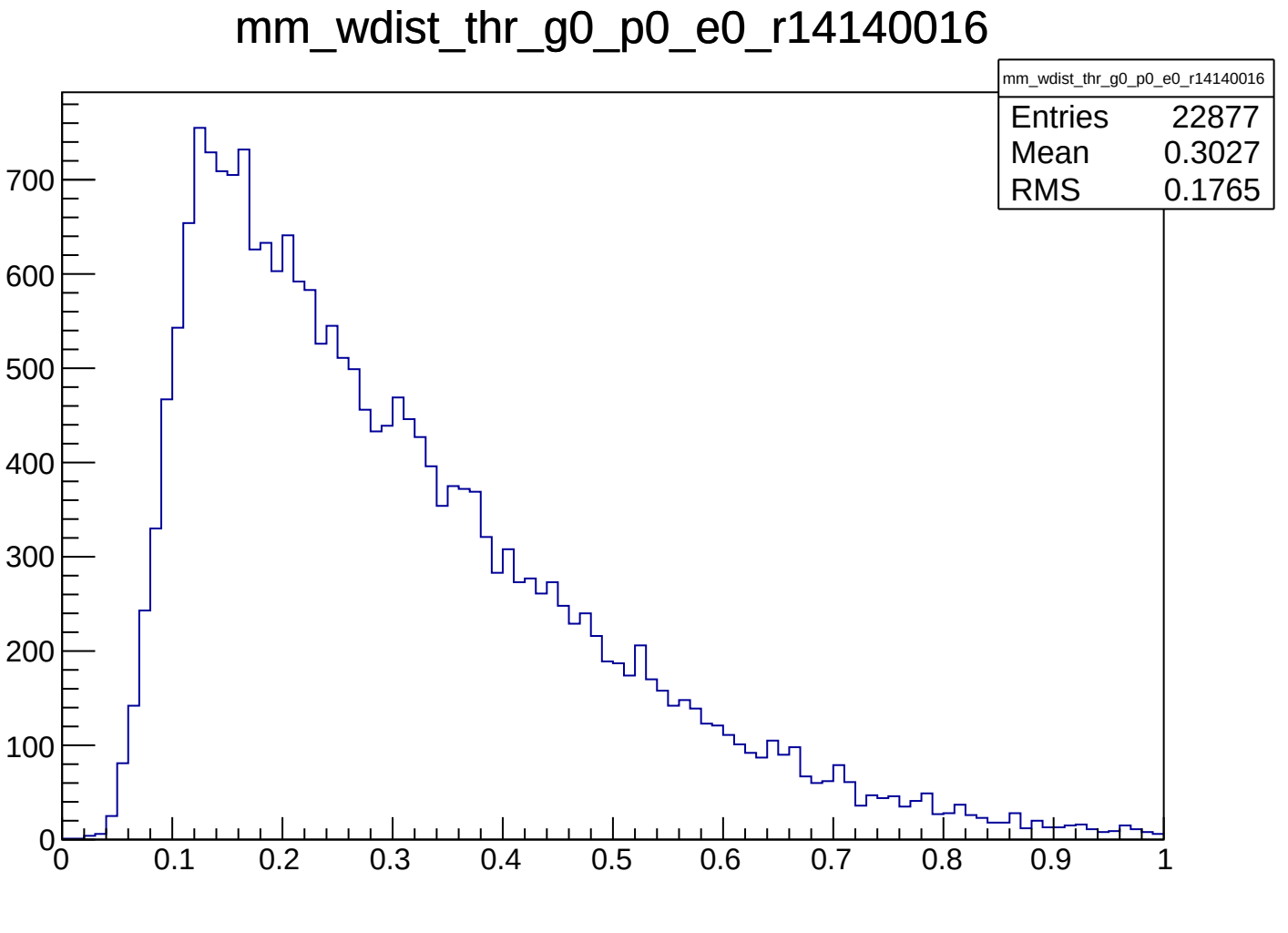
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Entries 22877
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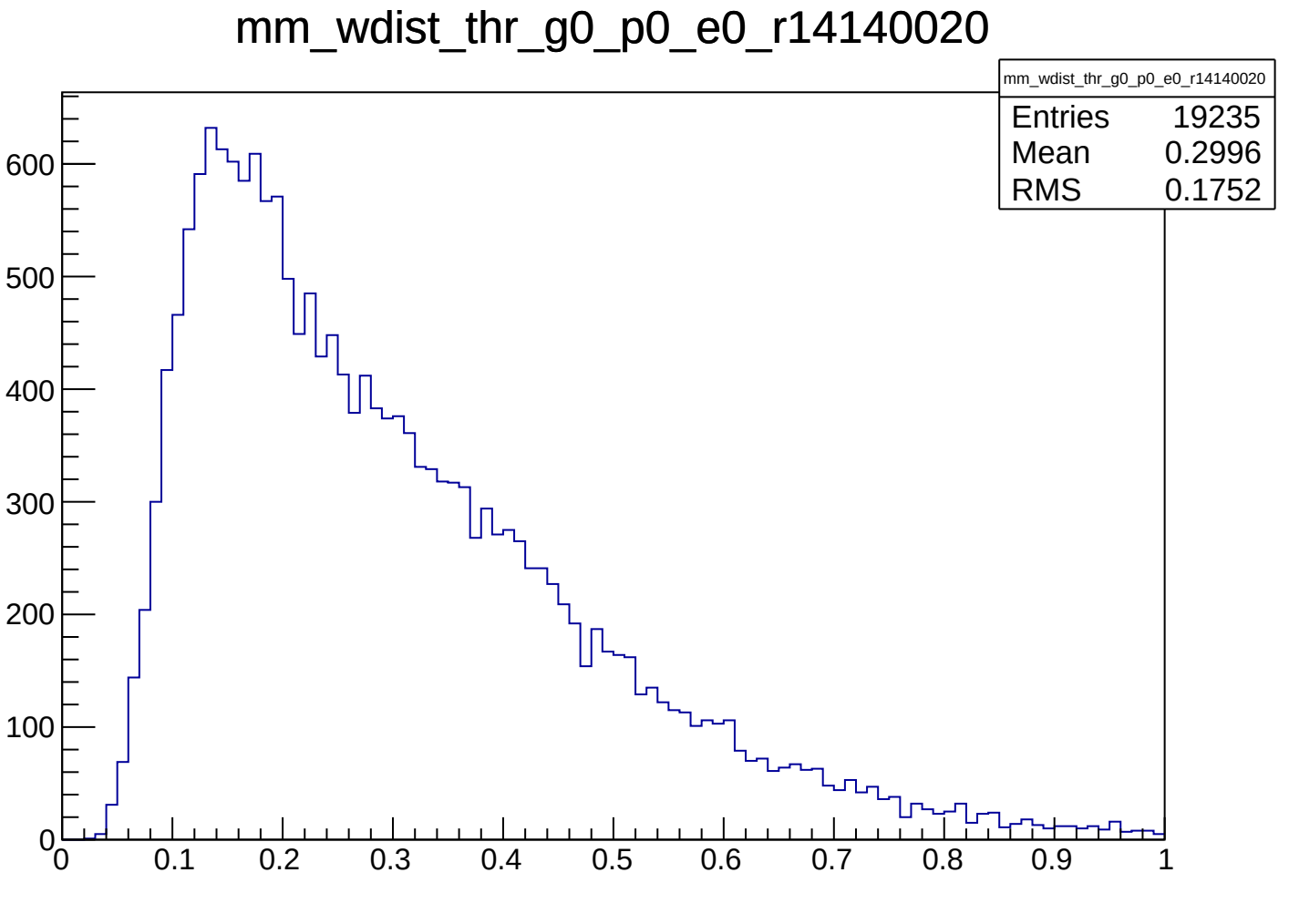
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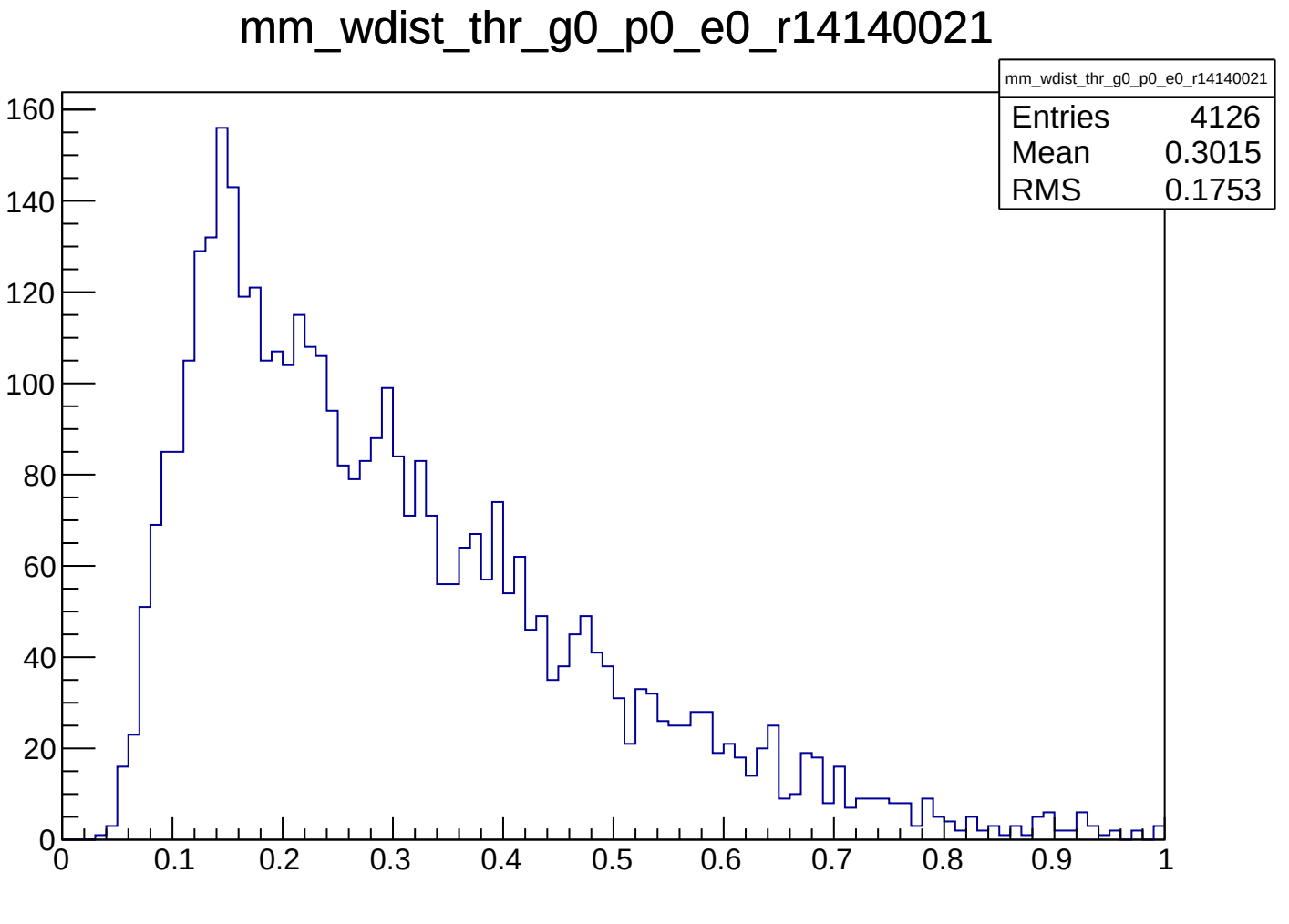
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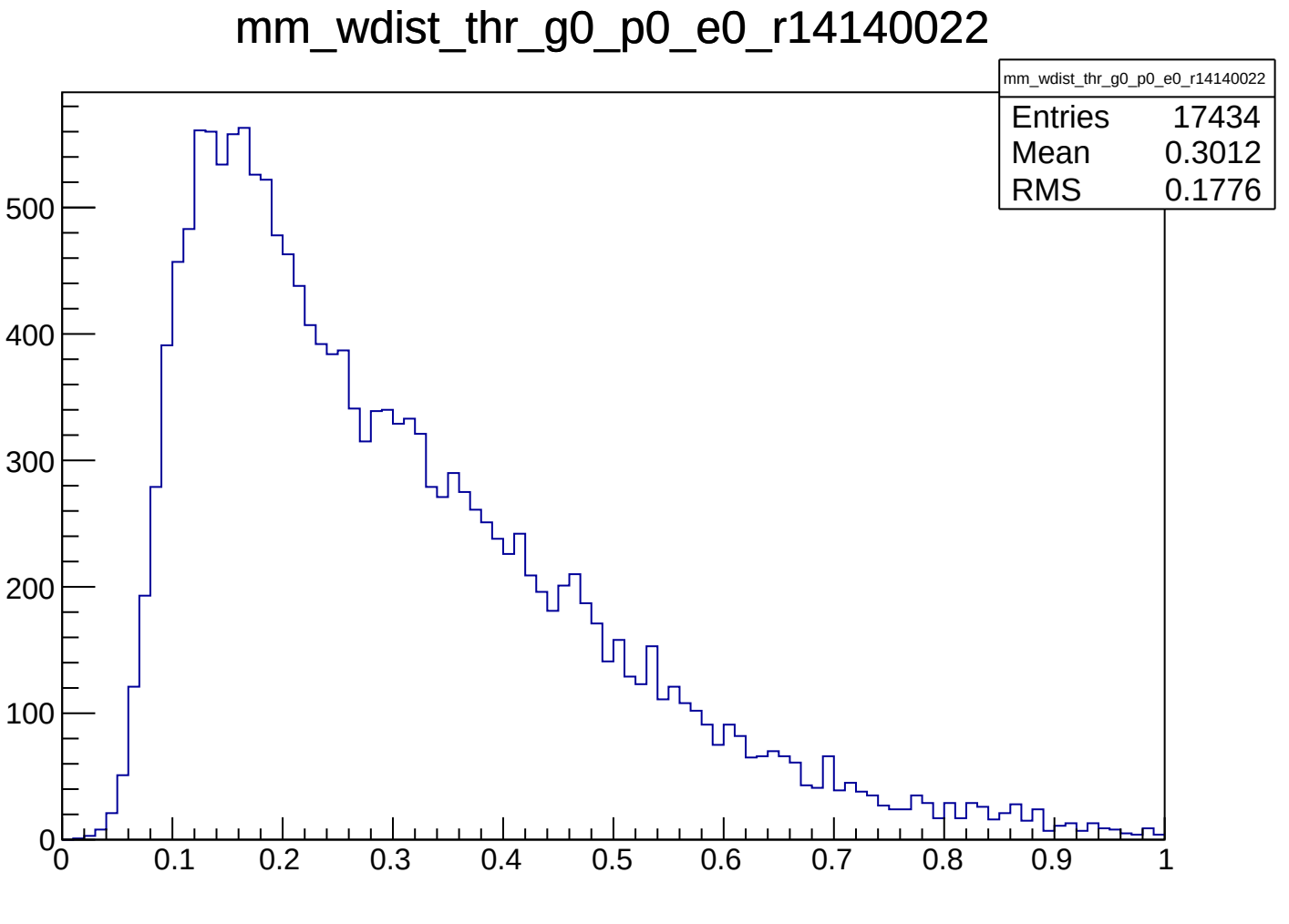
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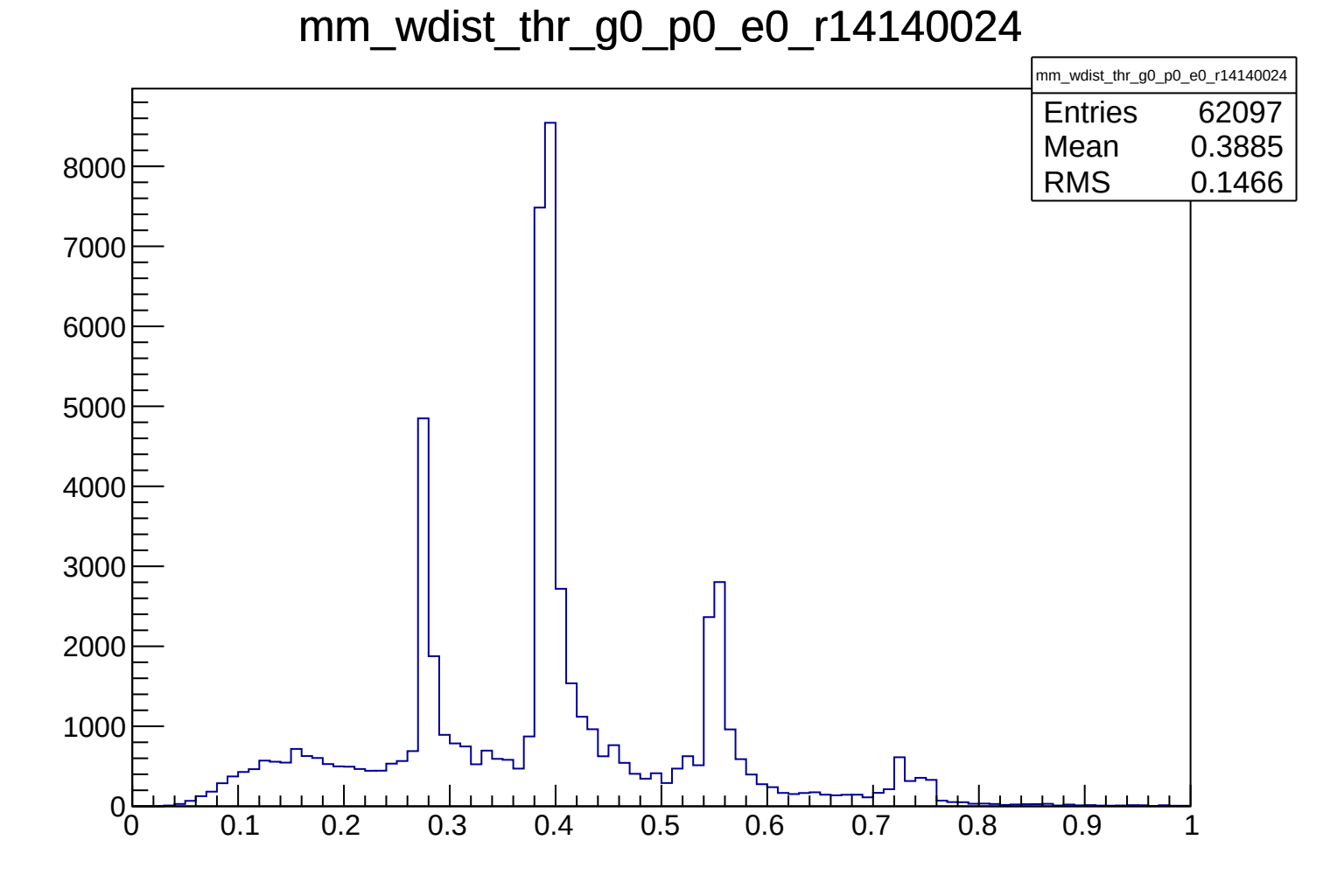
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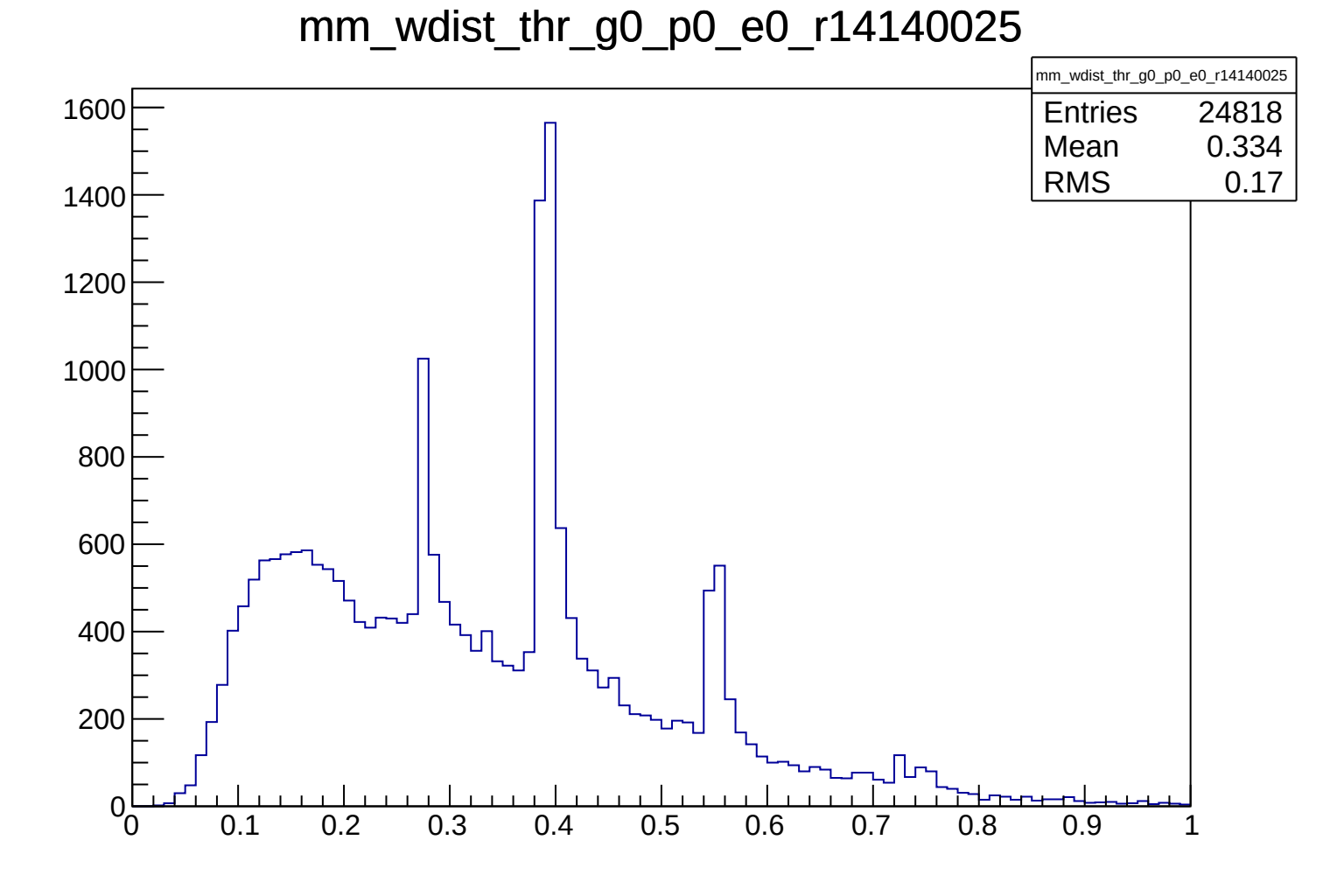
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RMS 0.17
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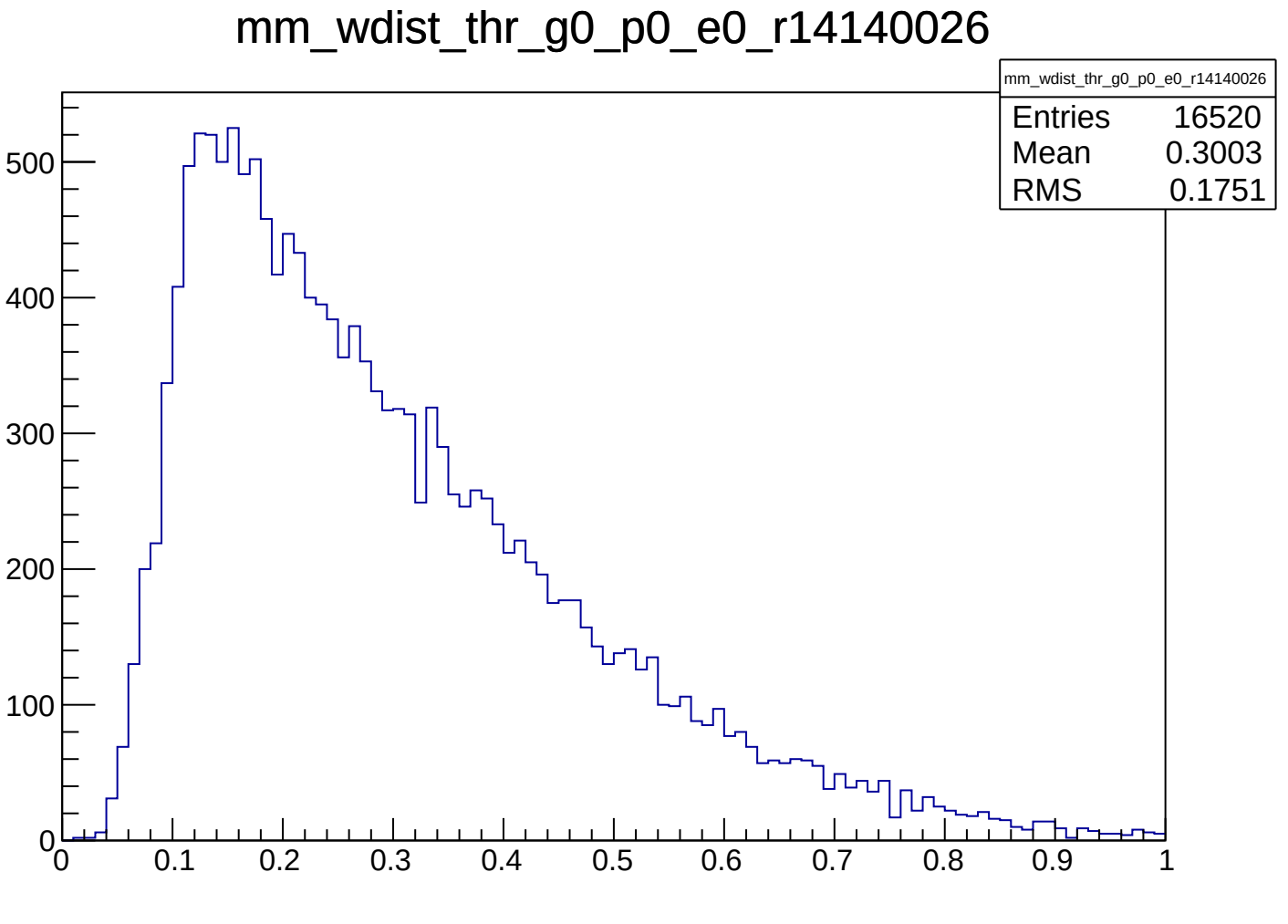
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RMS 0.1751
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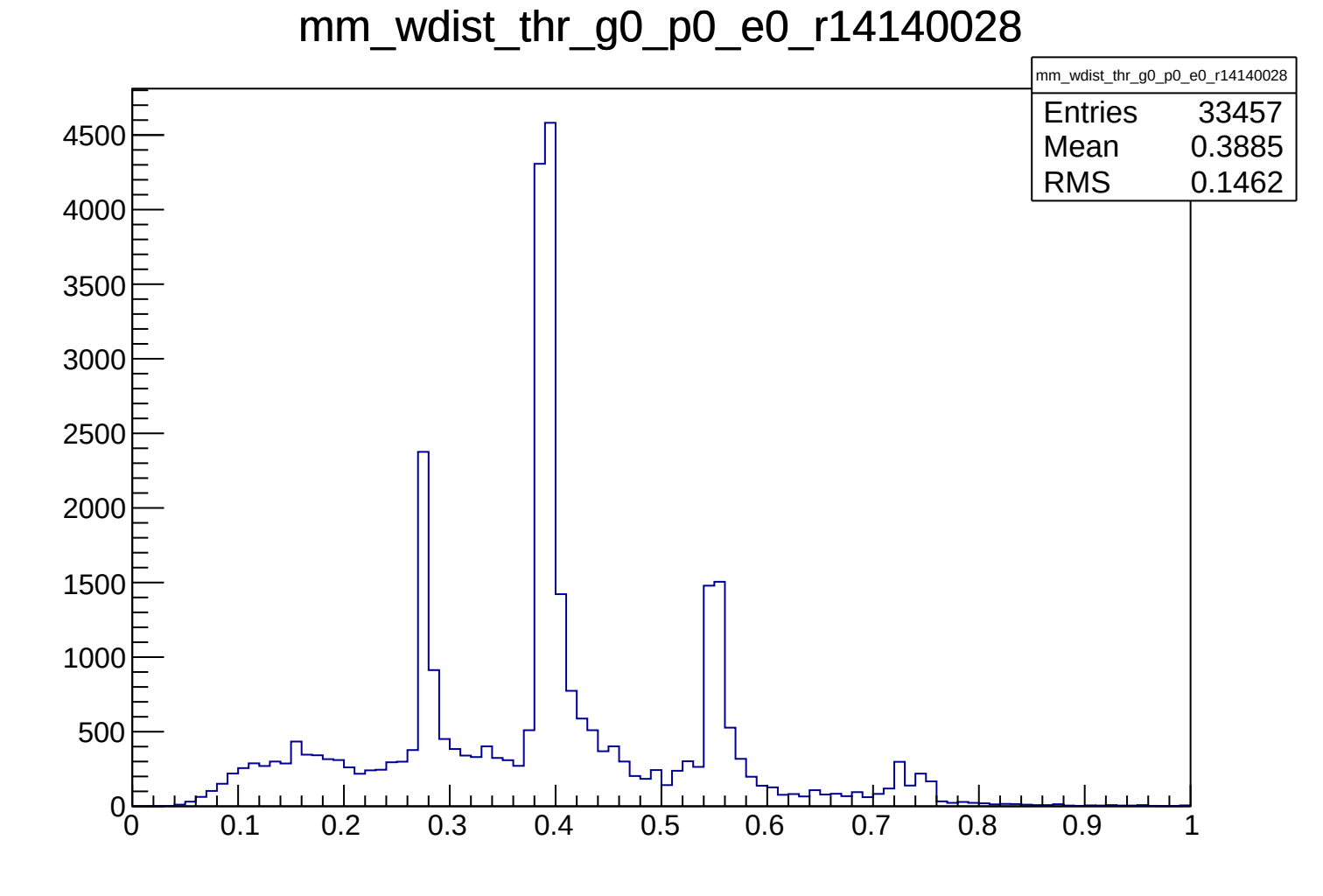
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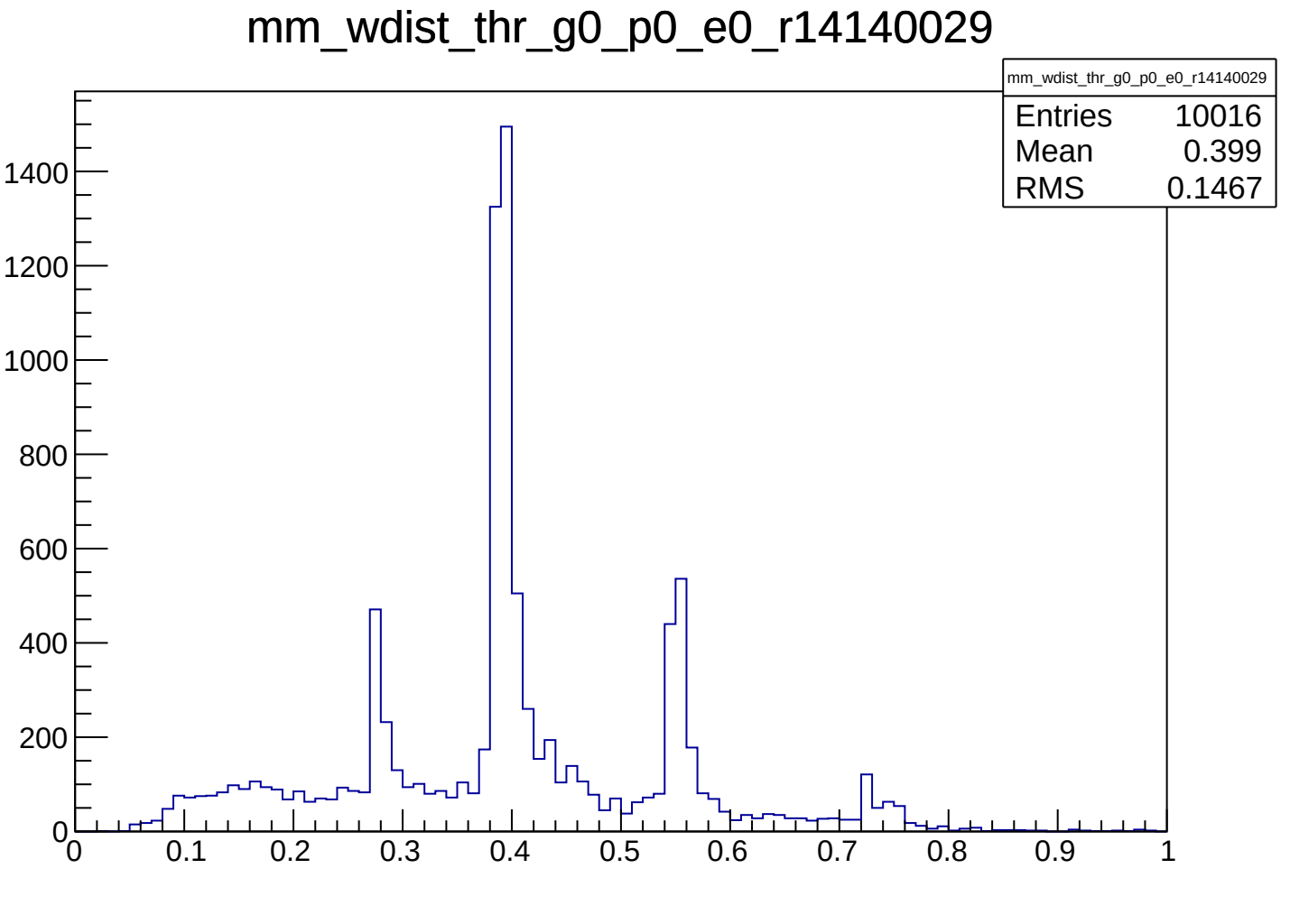
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Mean 0.399
RMS 0.1467
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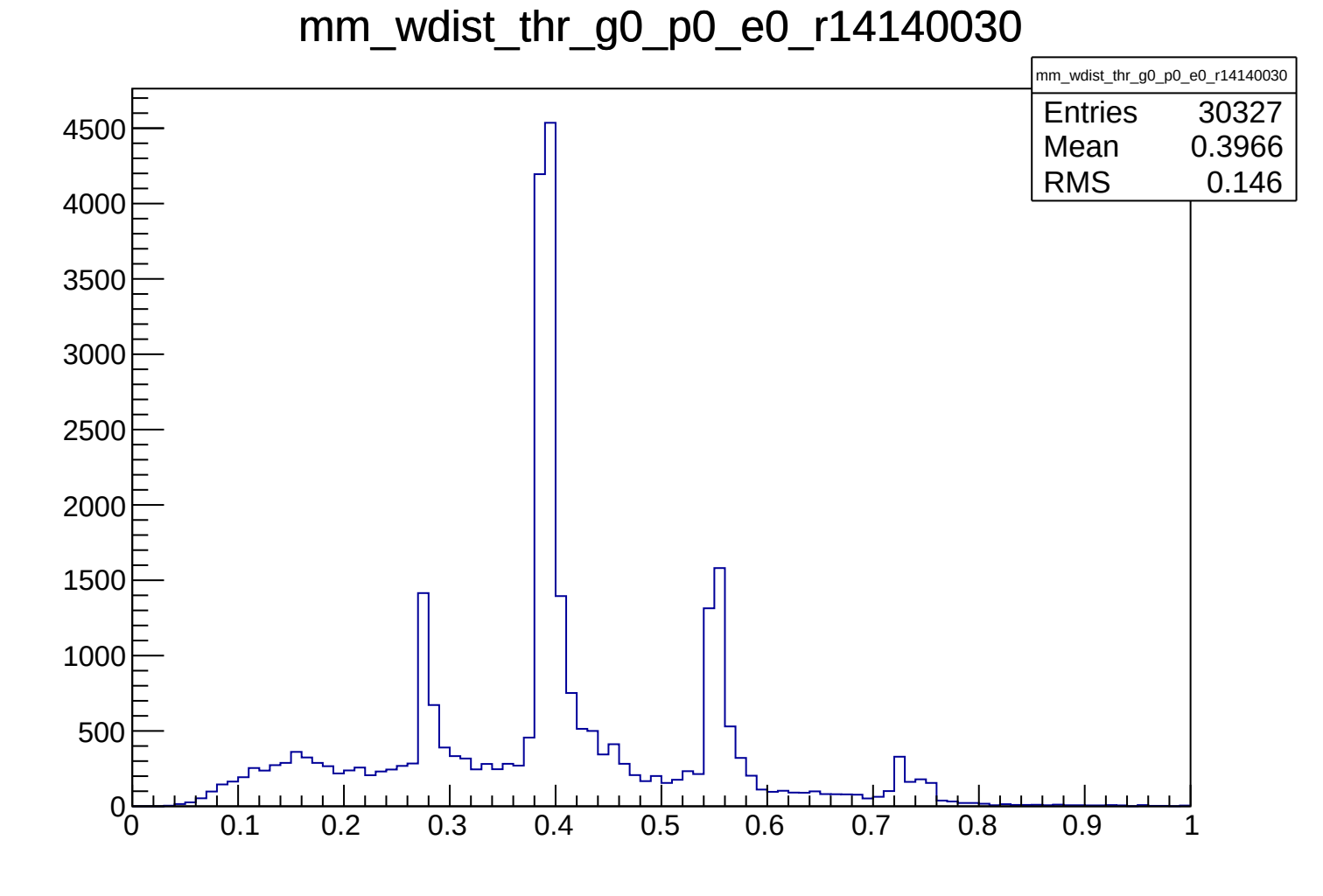
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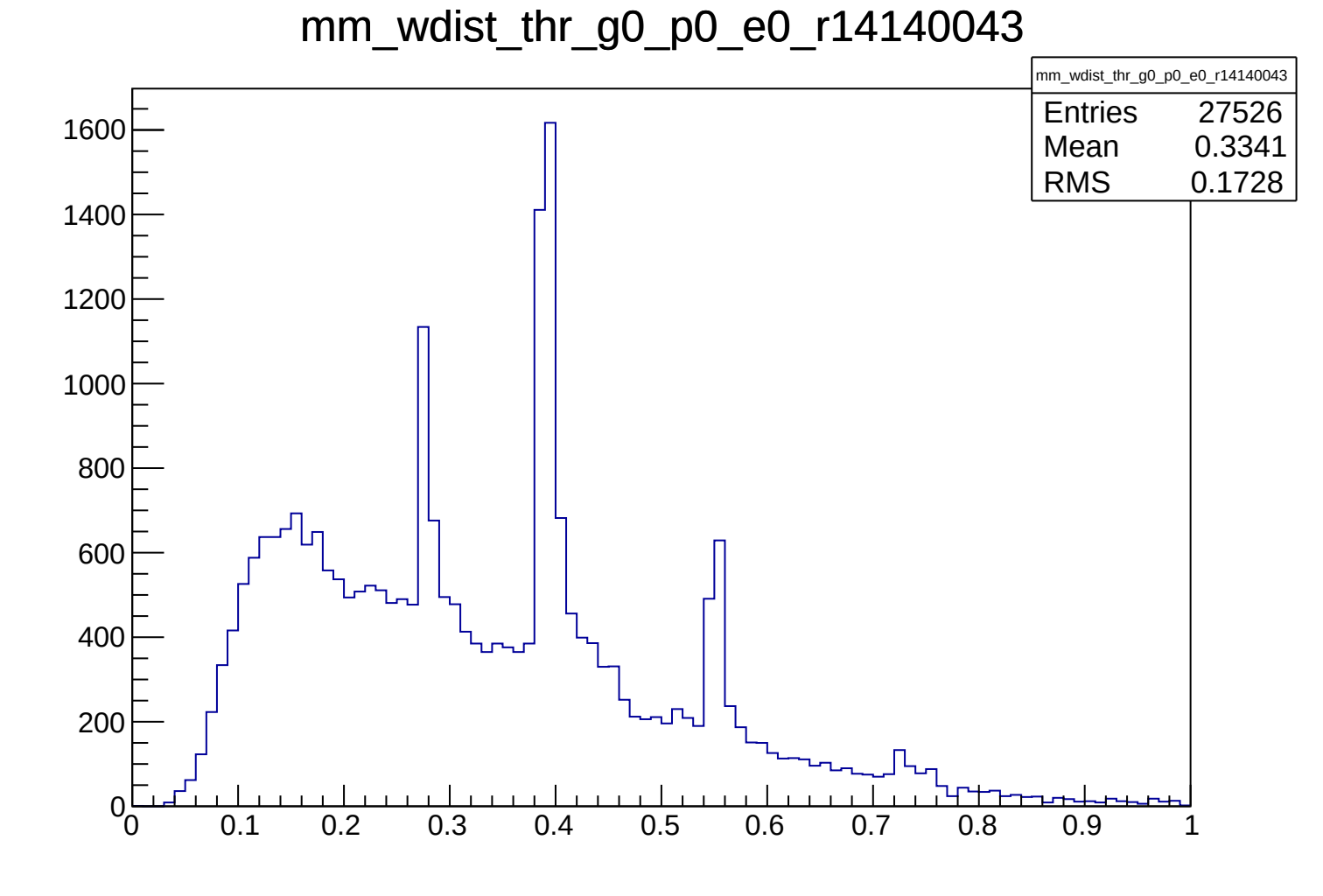
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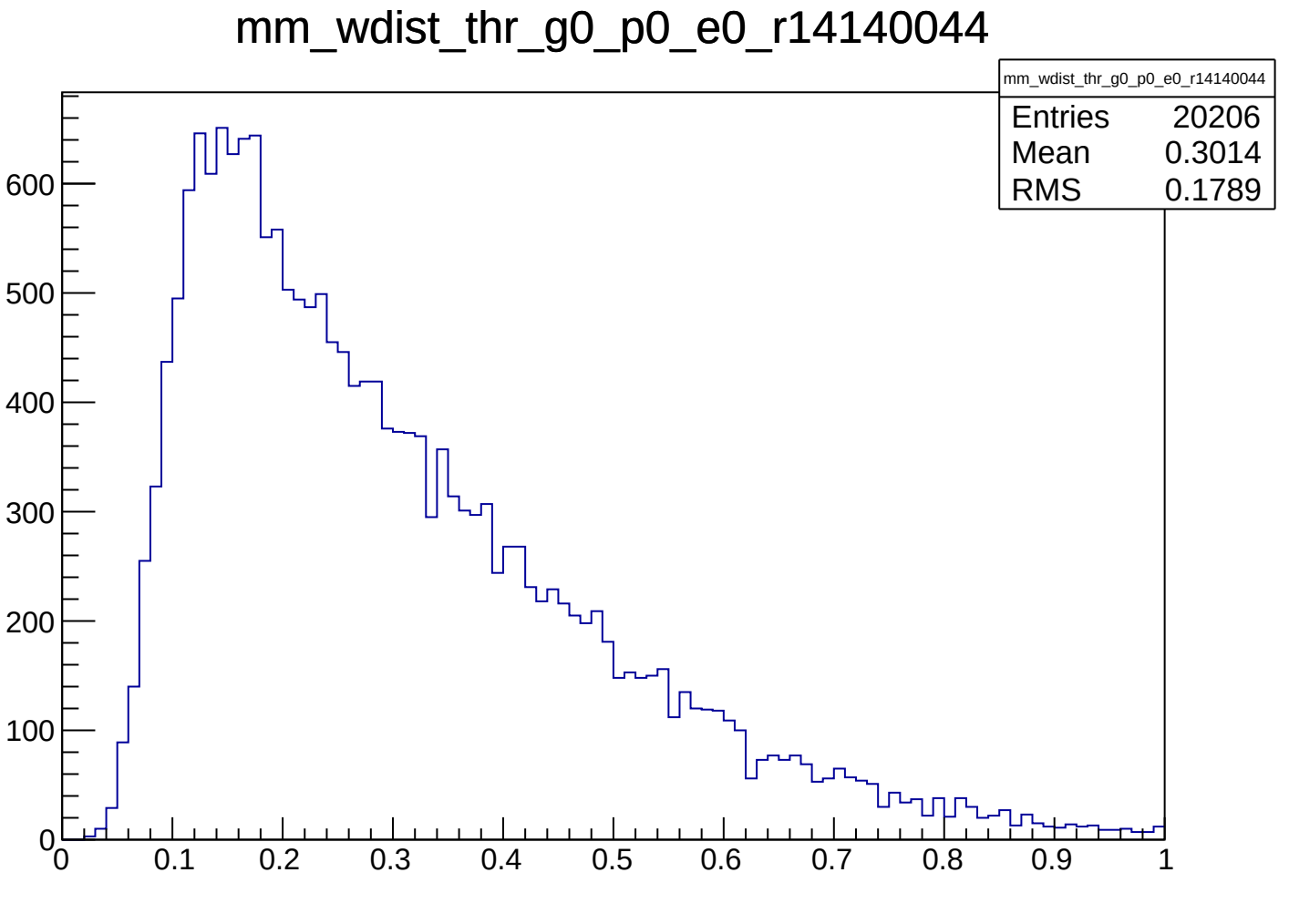
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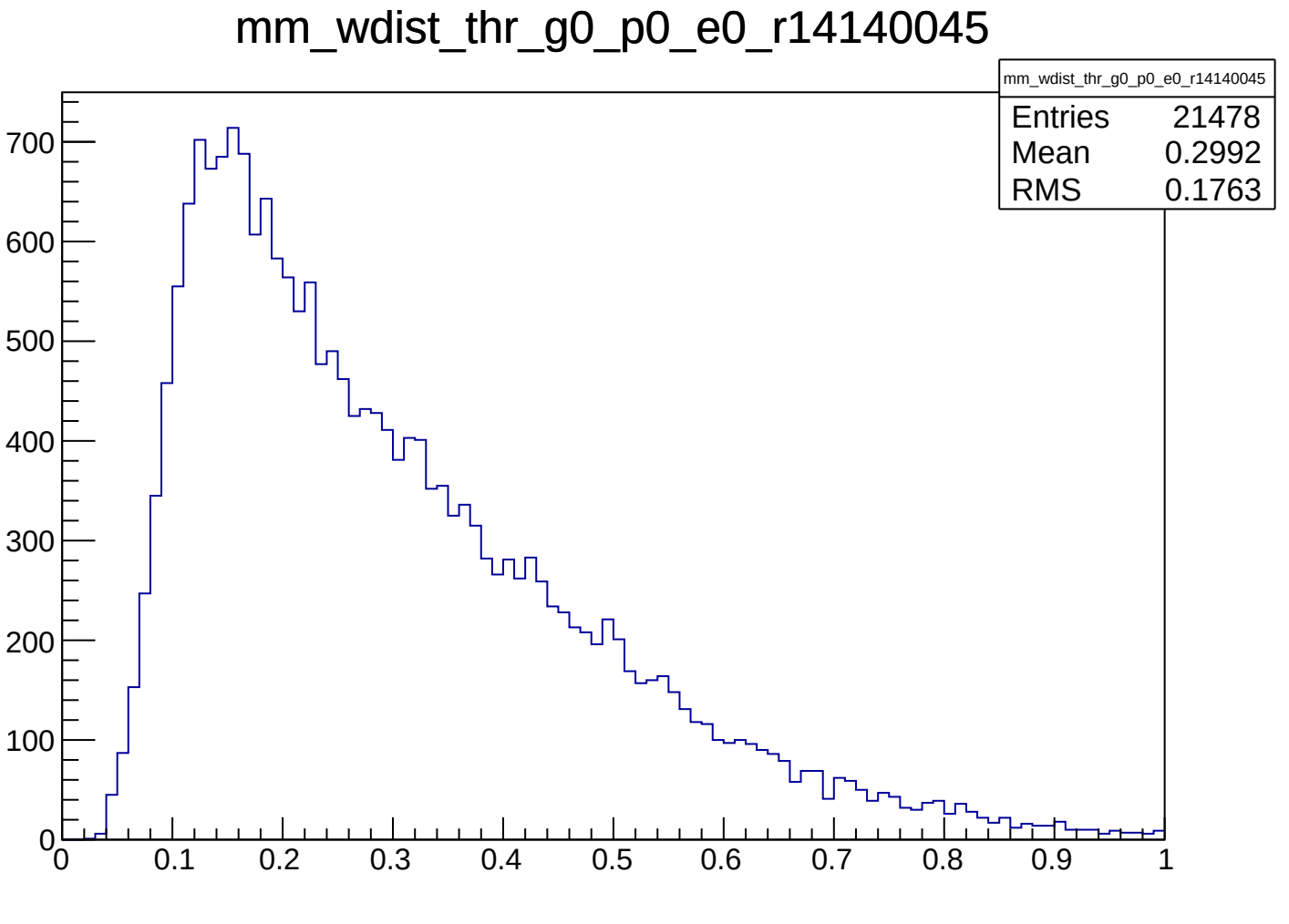
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Entries 21478
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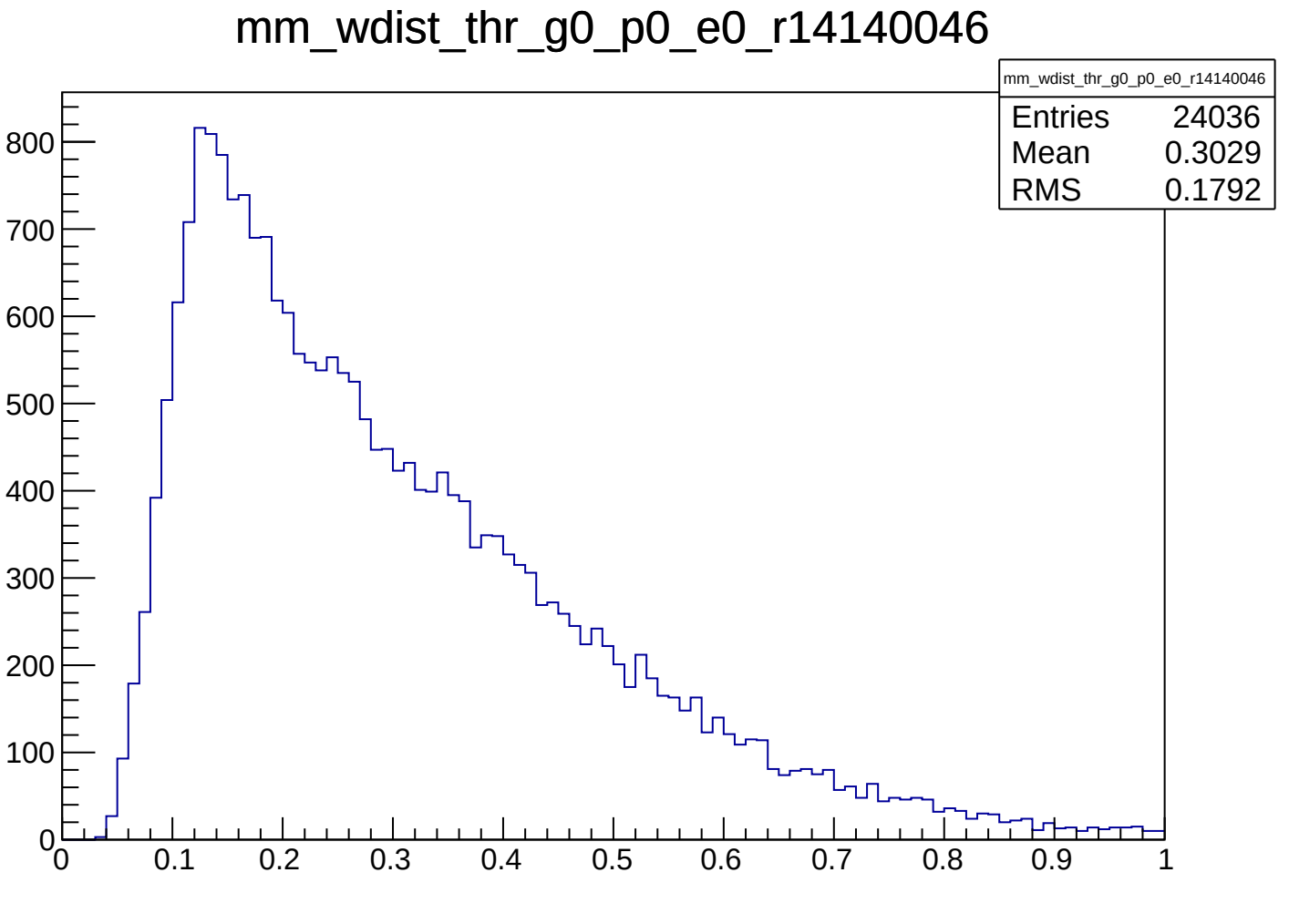
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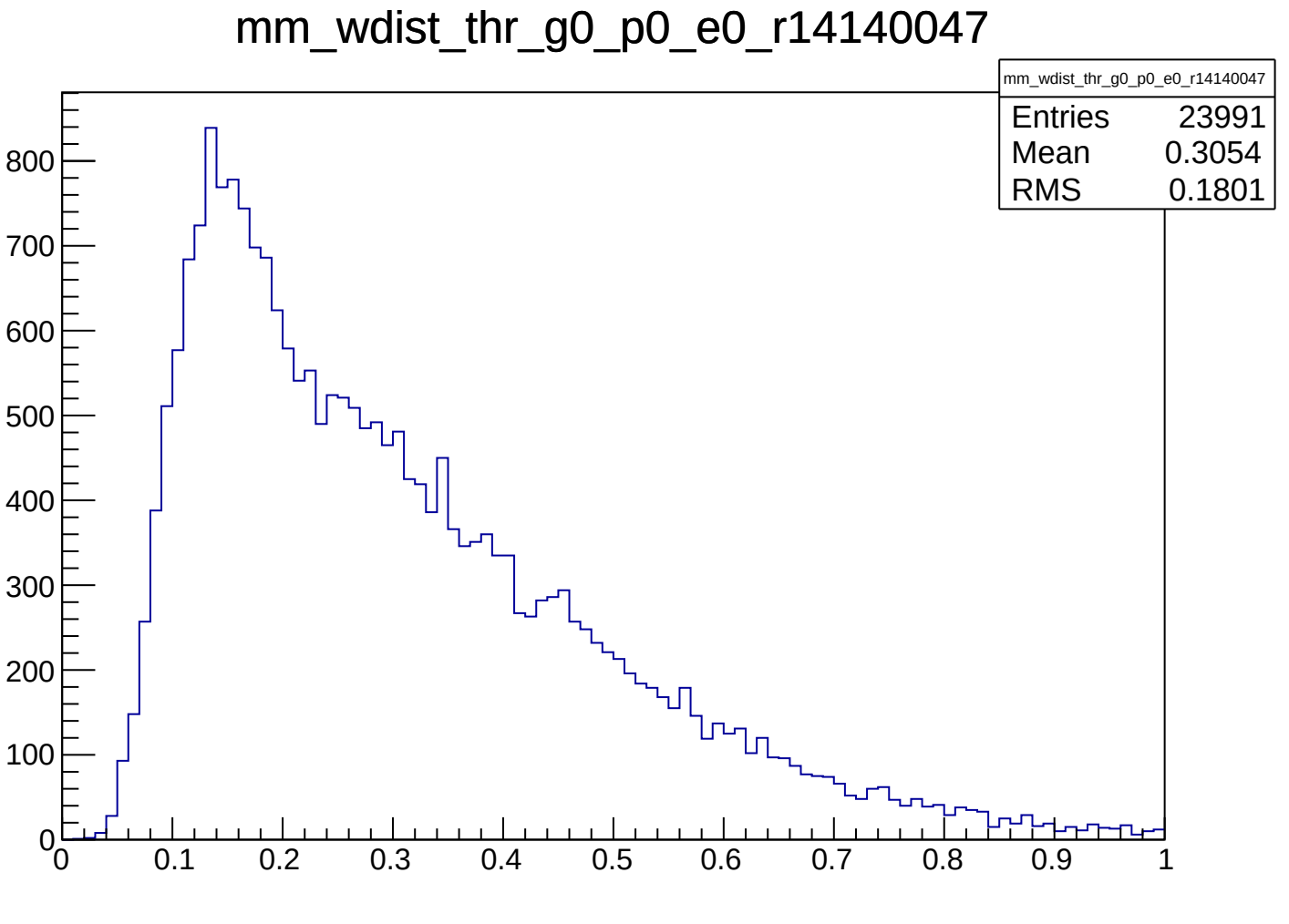
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Entries 23991
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RMS 0.1801
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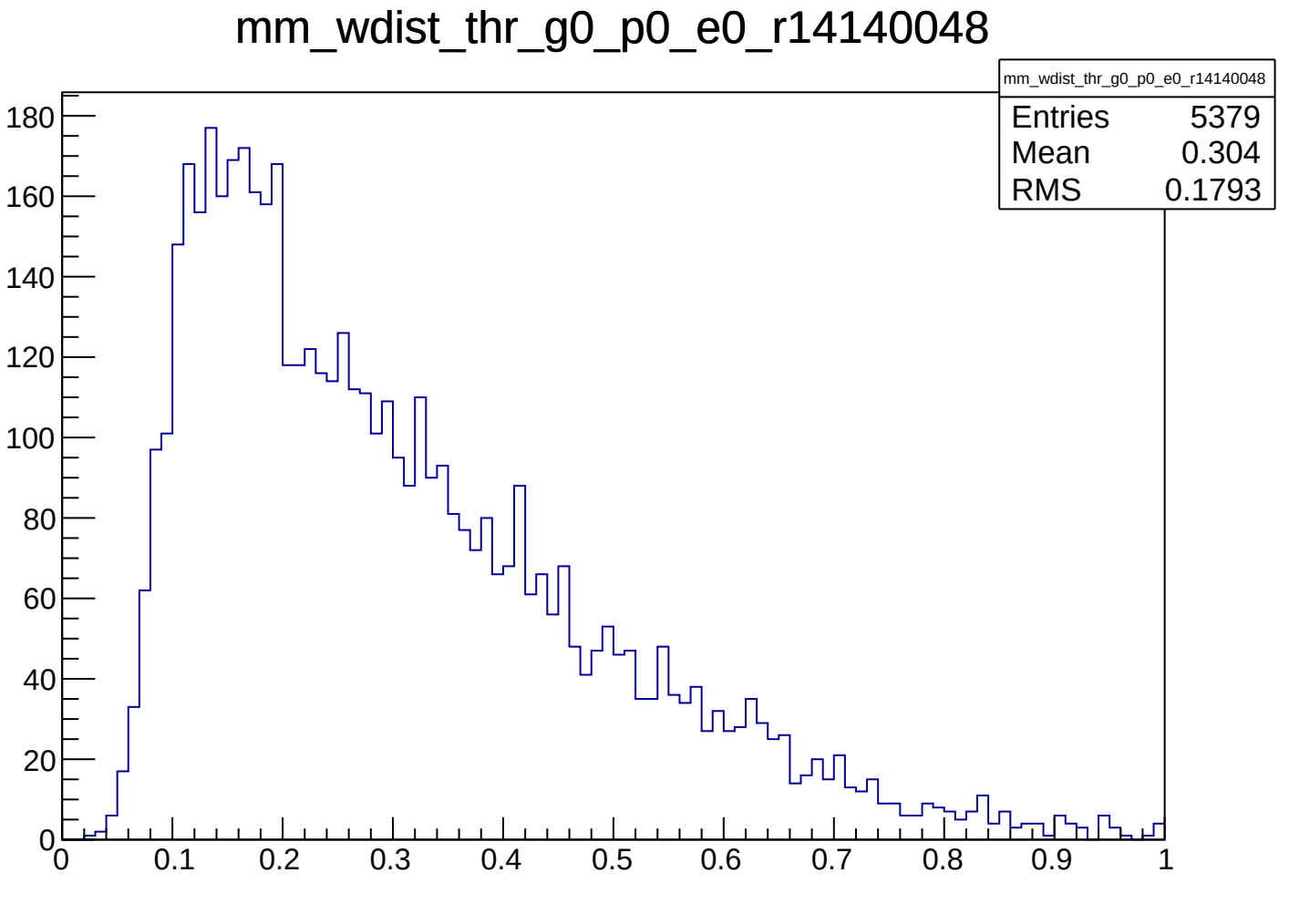
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Mean 0.304
RMS 0.1793
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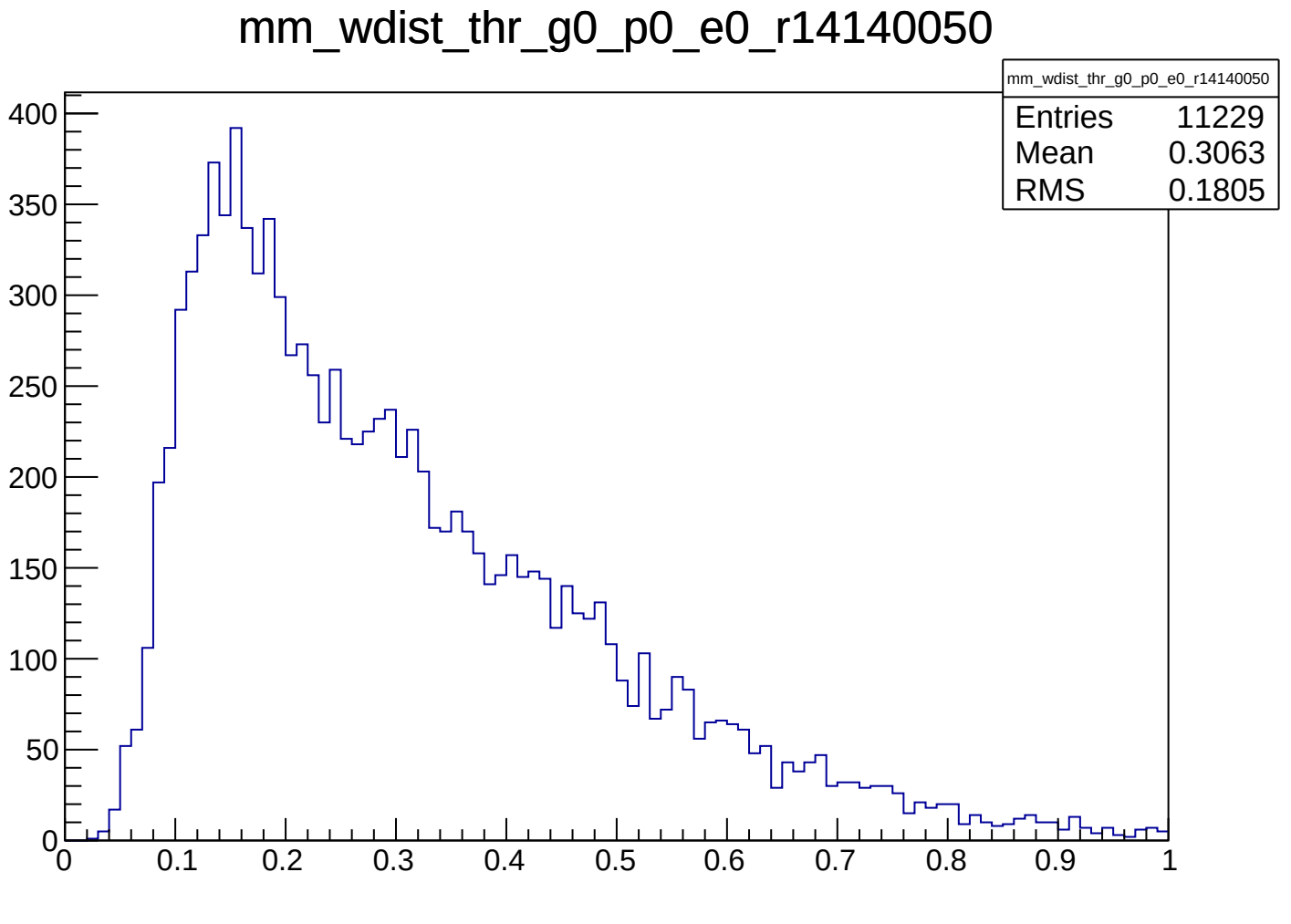
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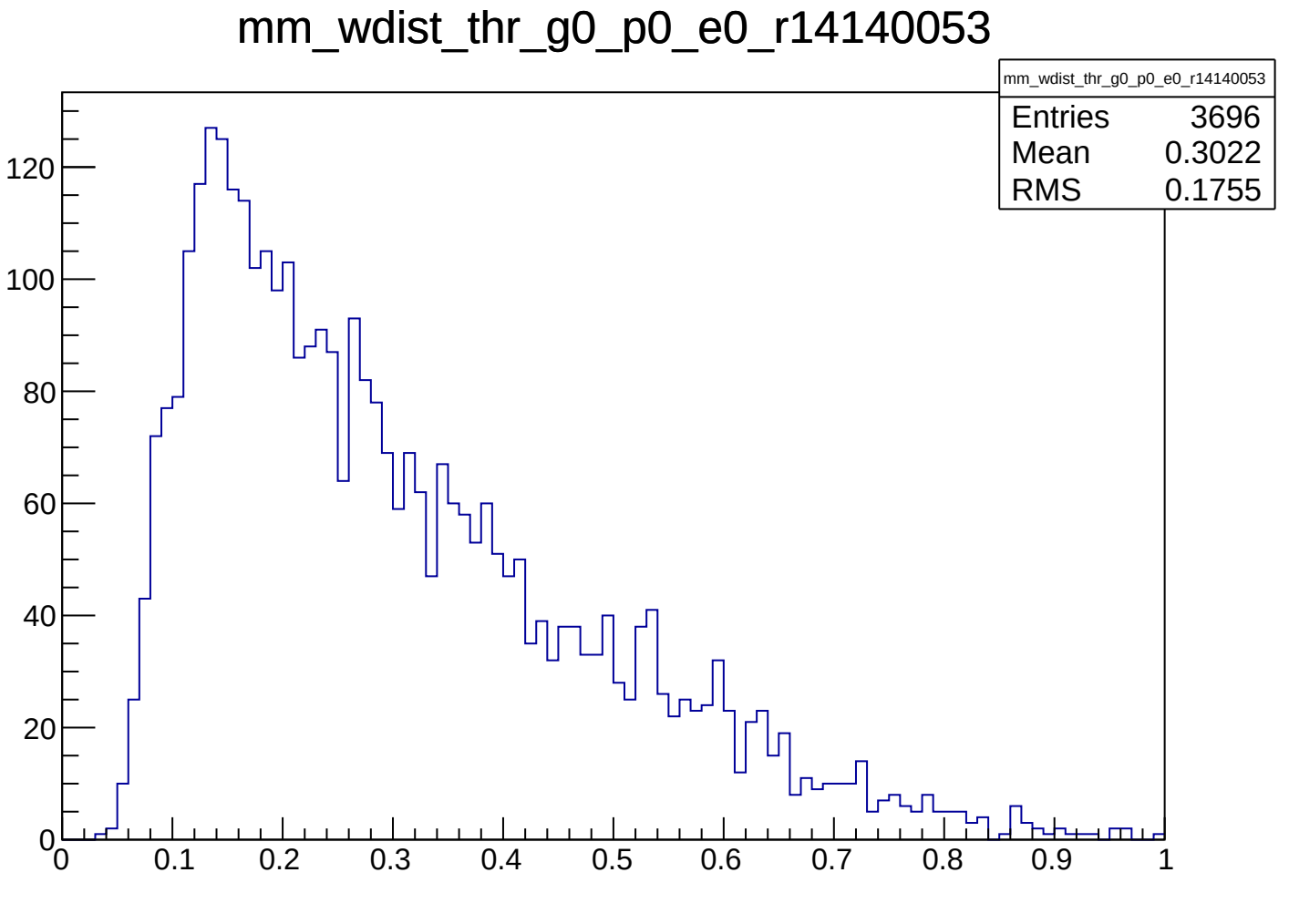
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Entries 3696
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100
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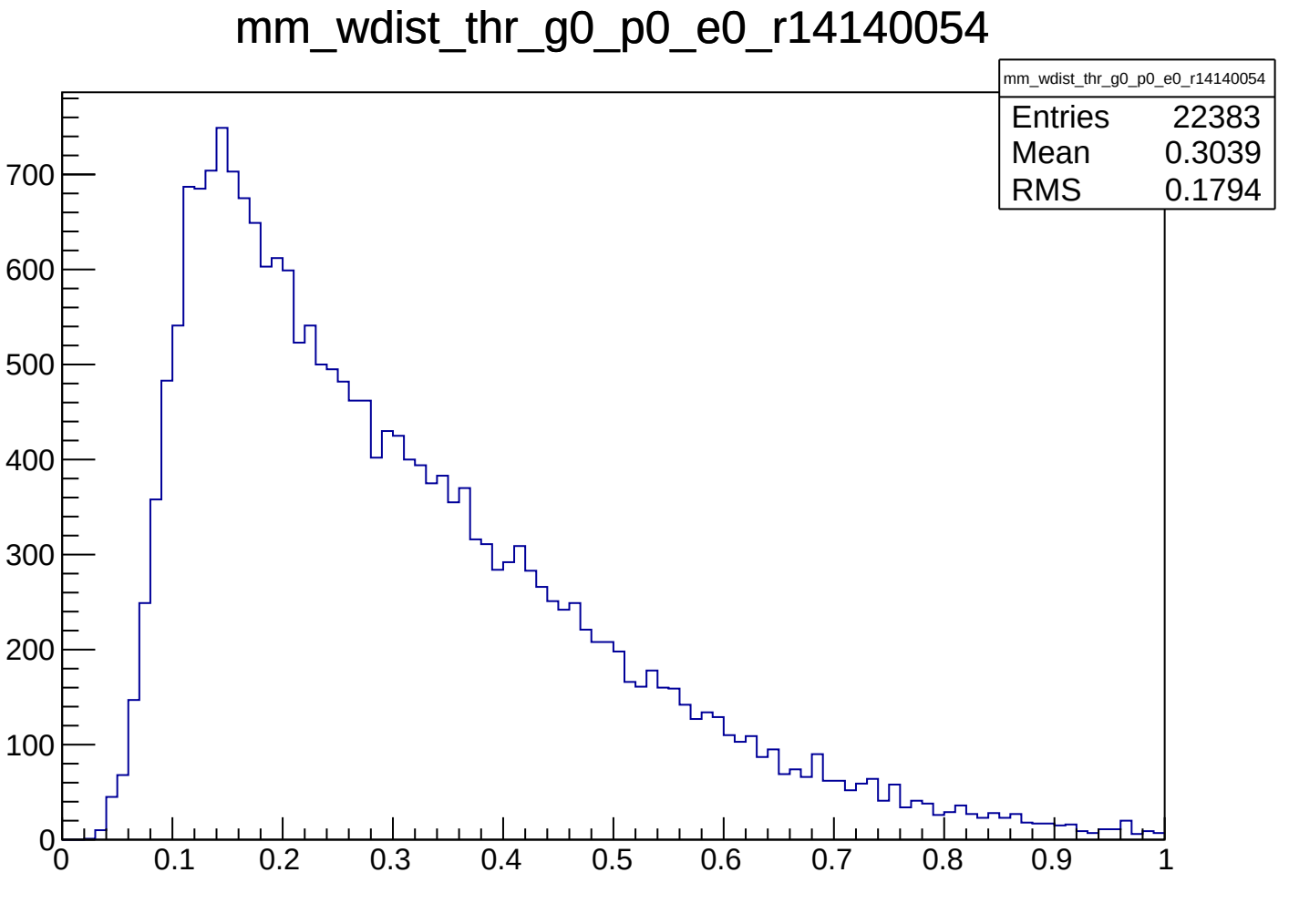
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Entries 22383
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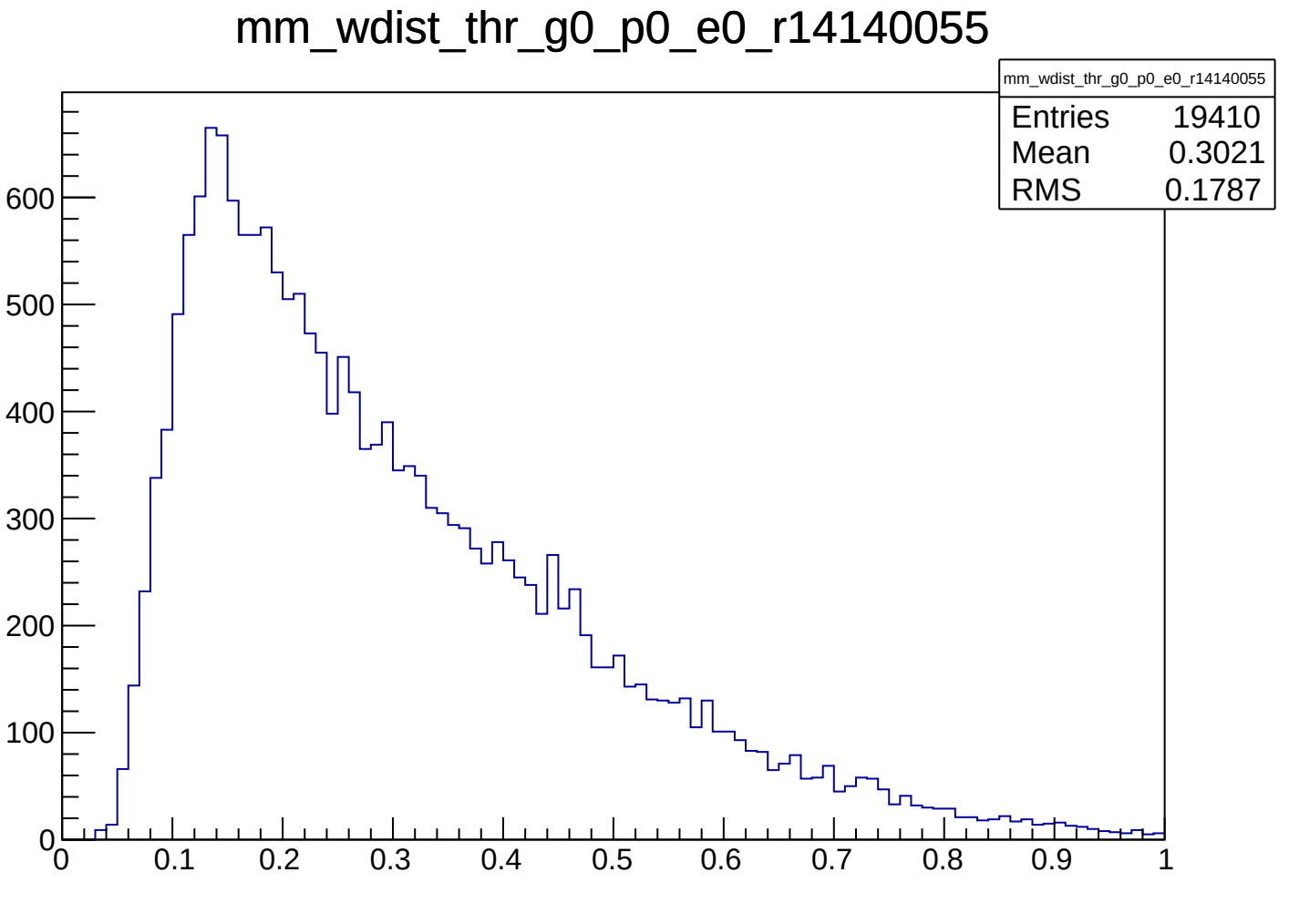
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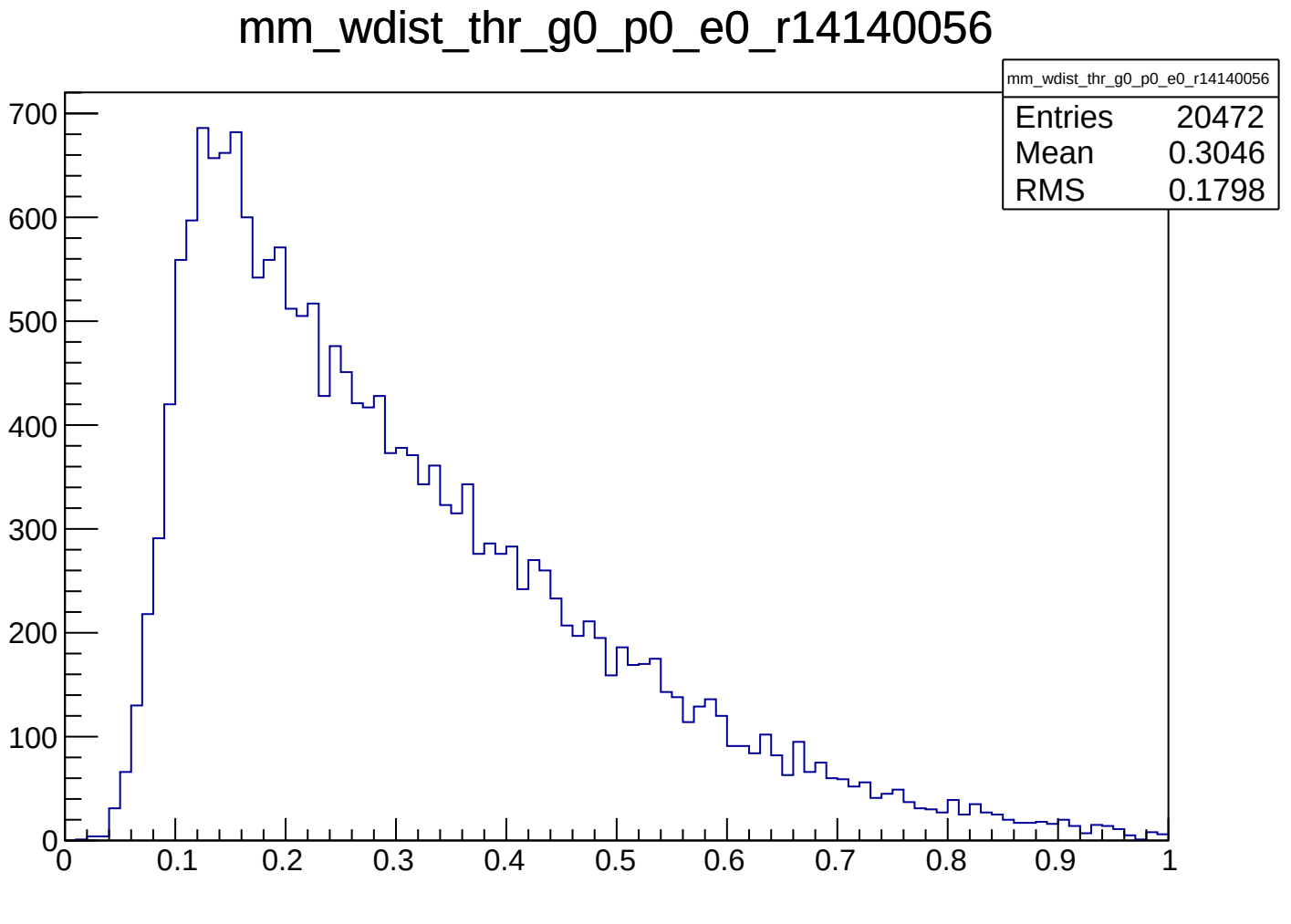
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Entries 20472
Mean 0.3046
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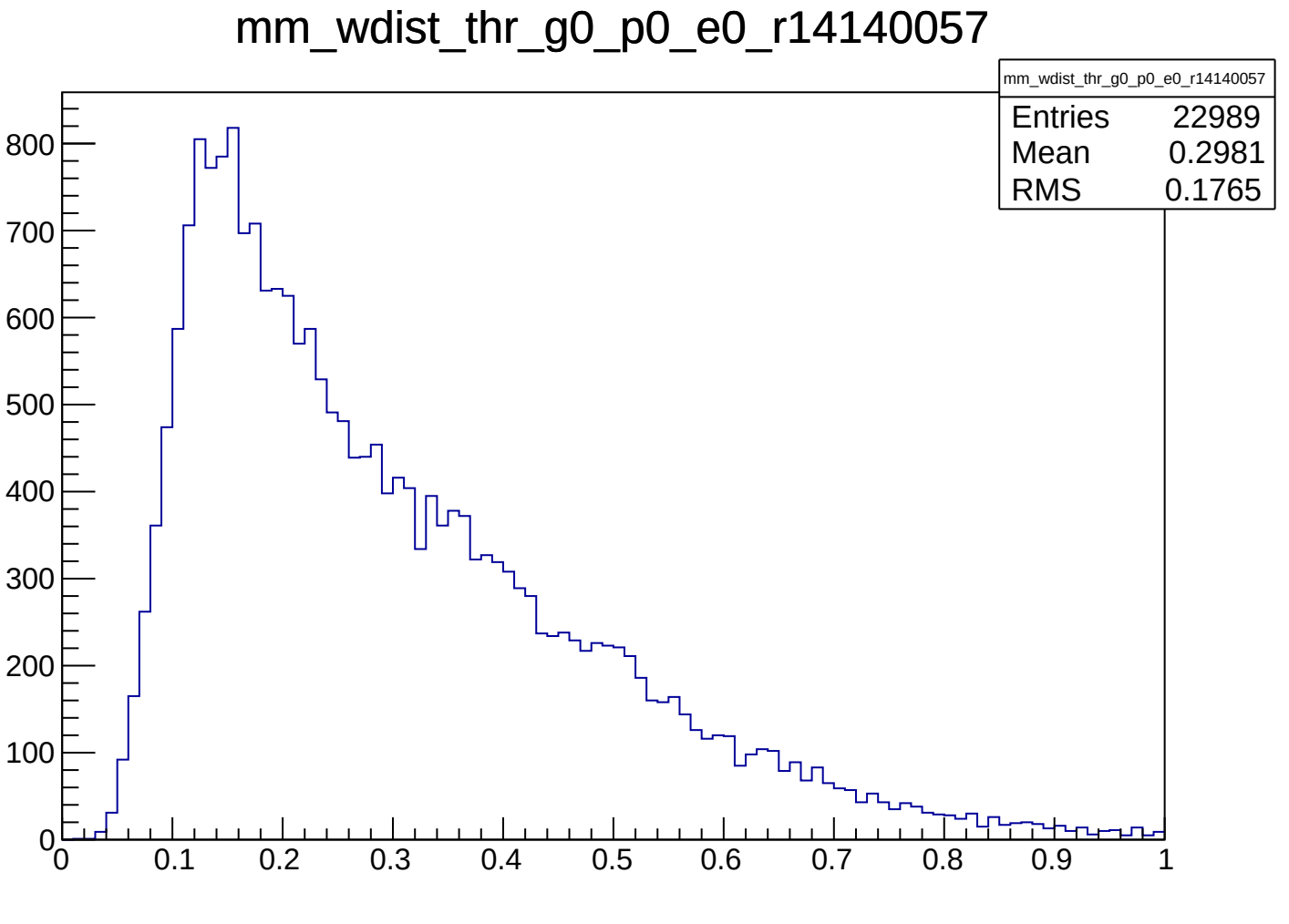
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Entries 22989
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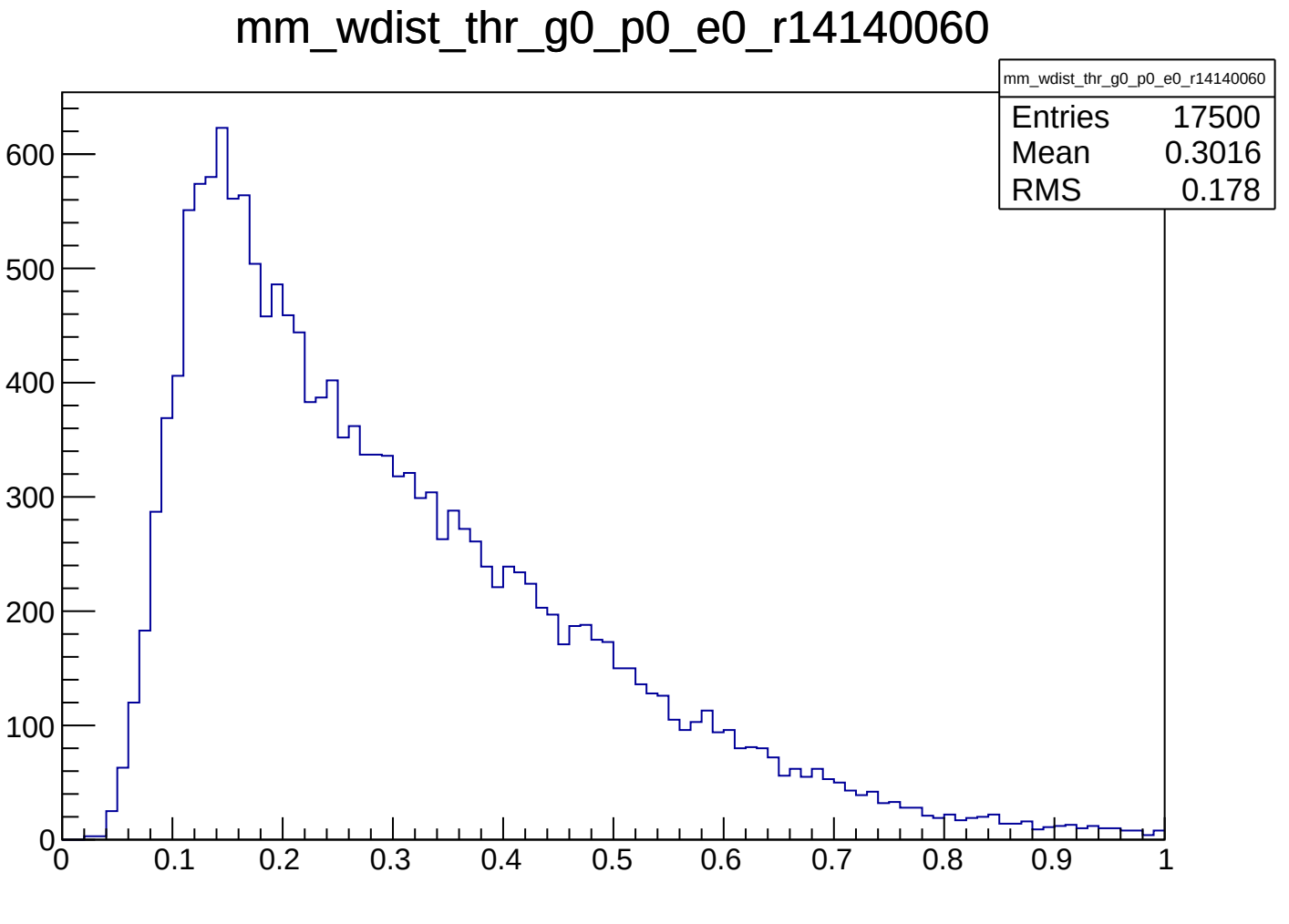
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Entries 17500
Mean 0.3016
RMS 0.178
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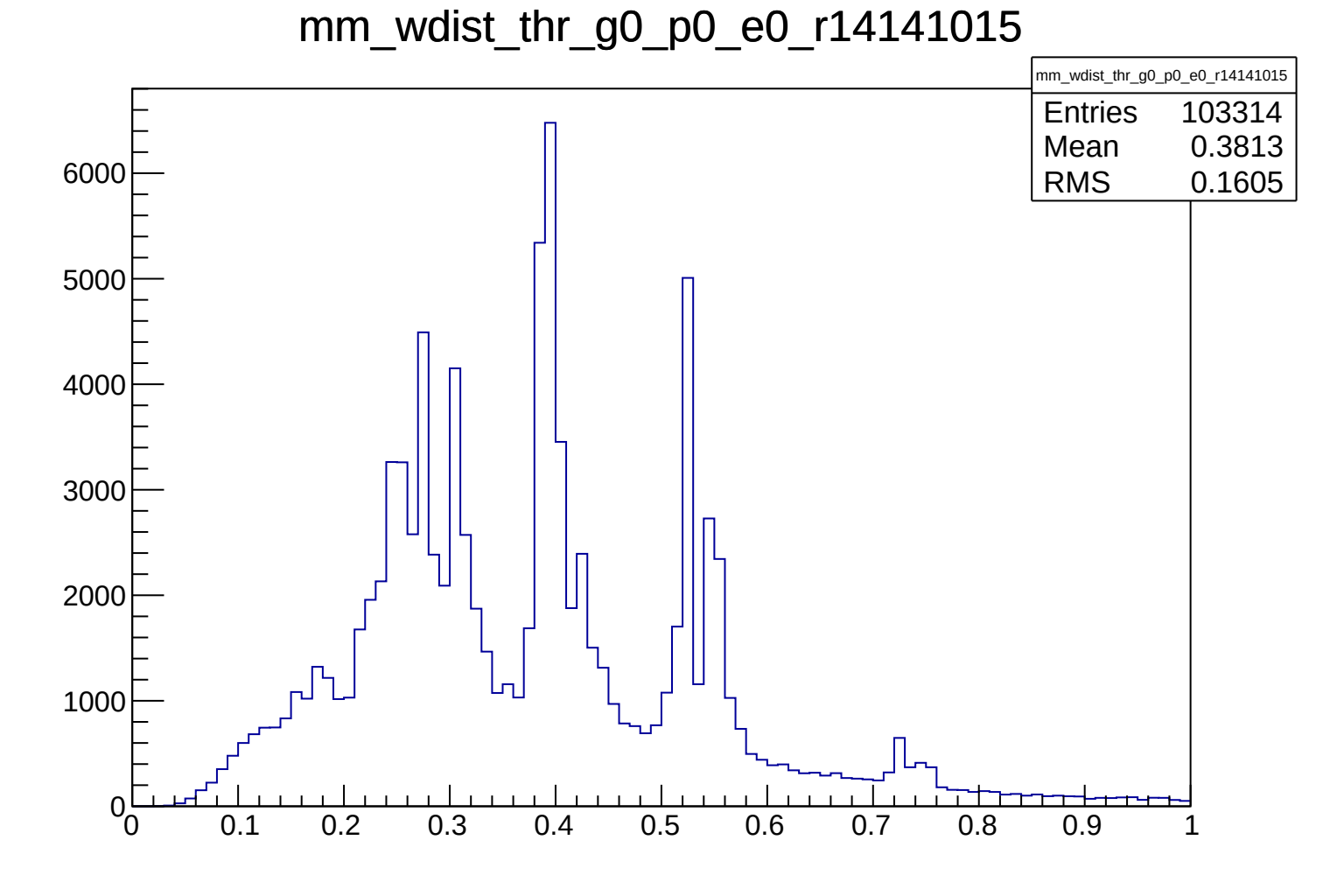
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Entries 103314
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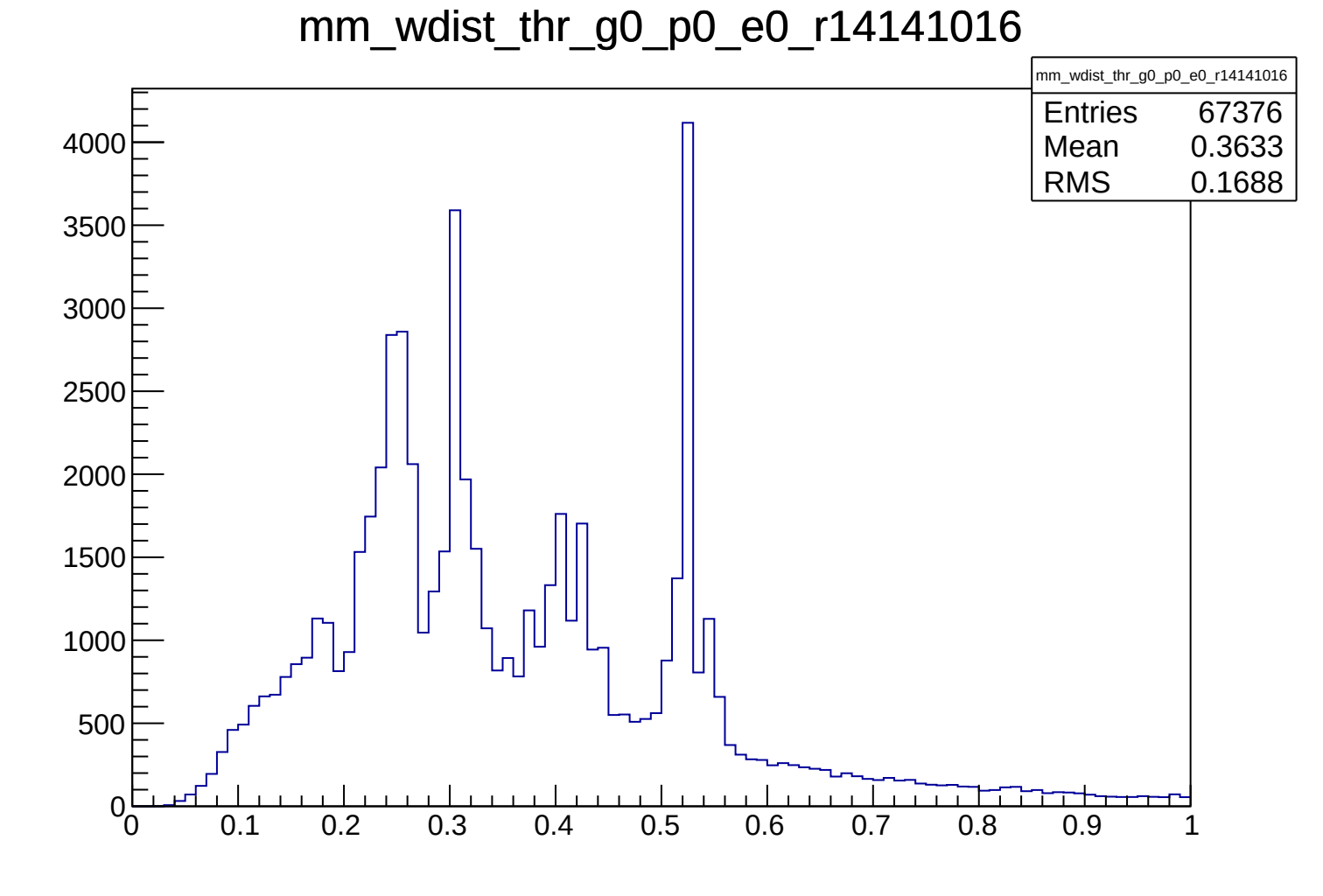
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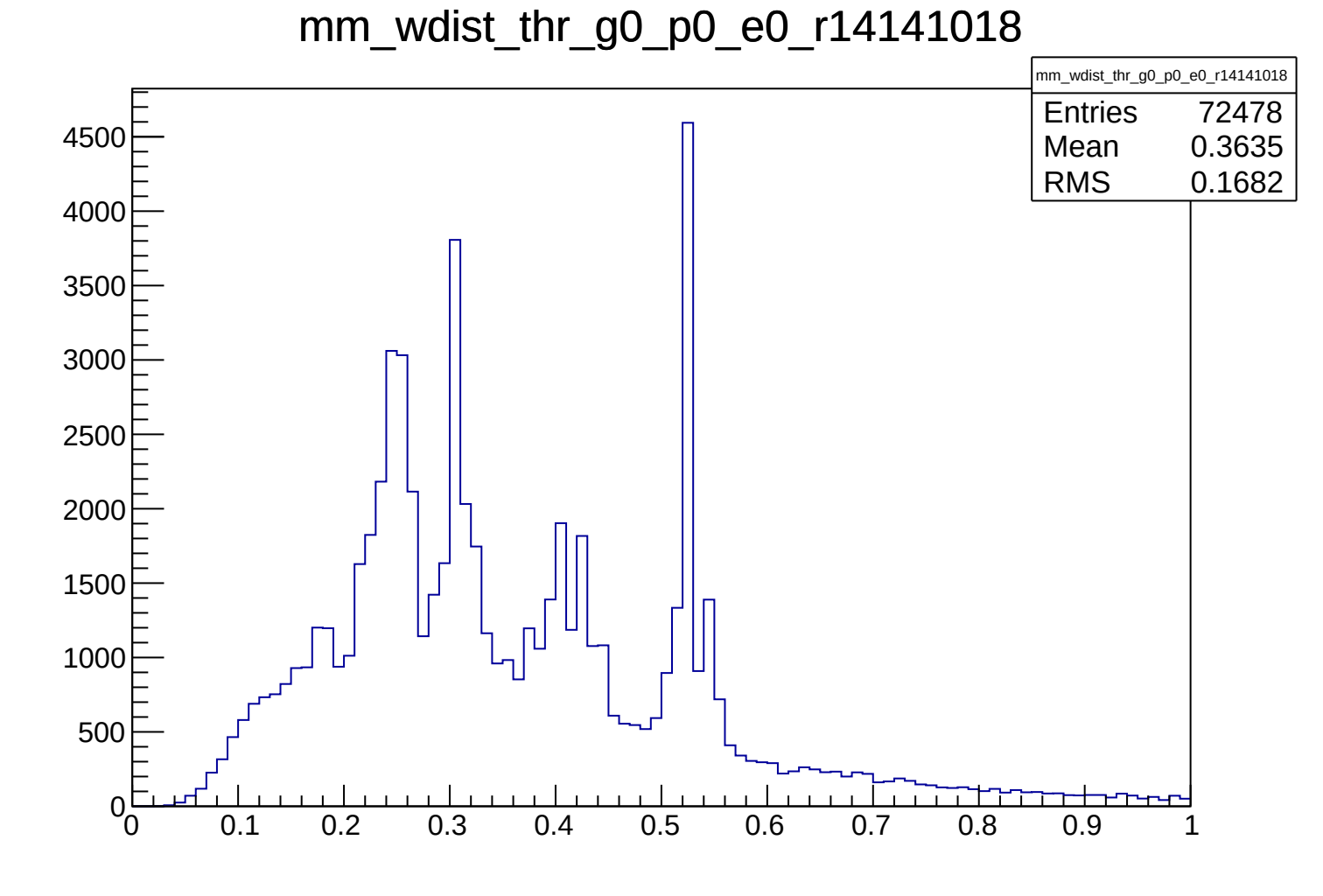
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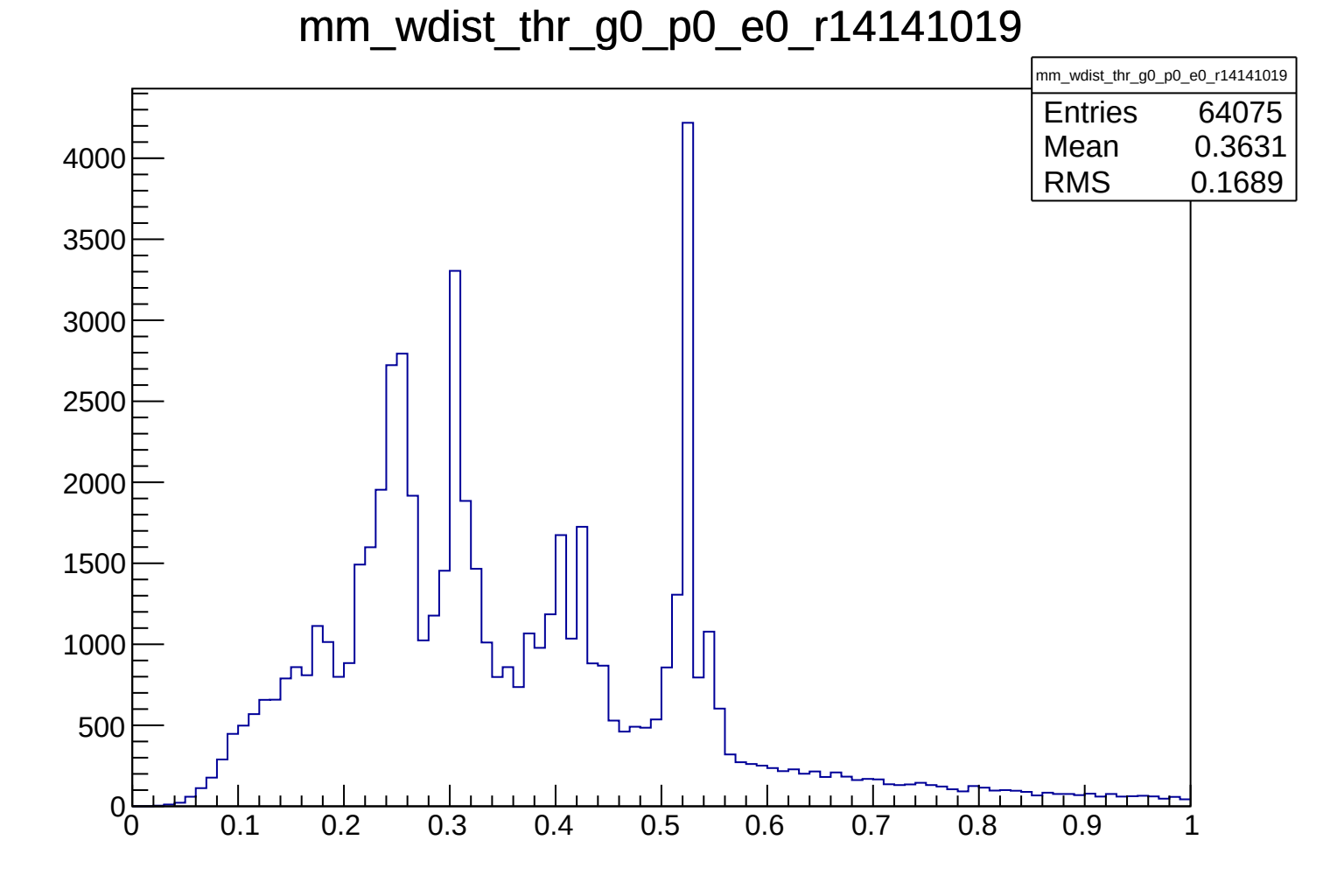
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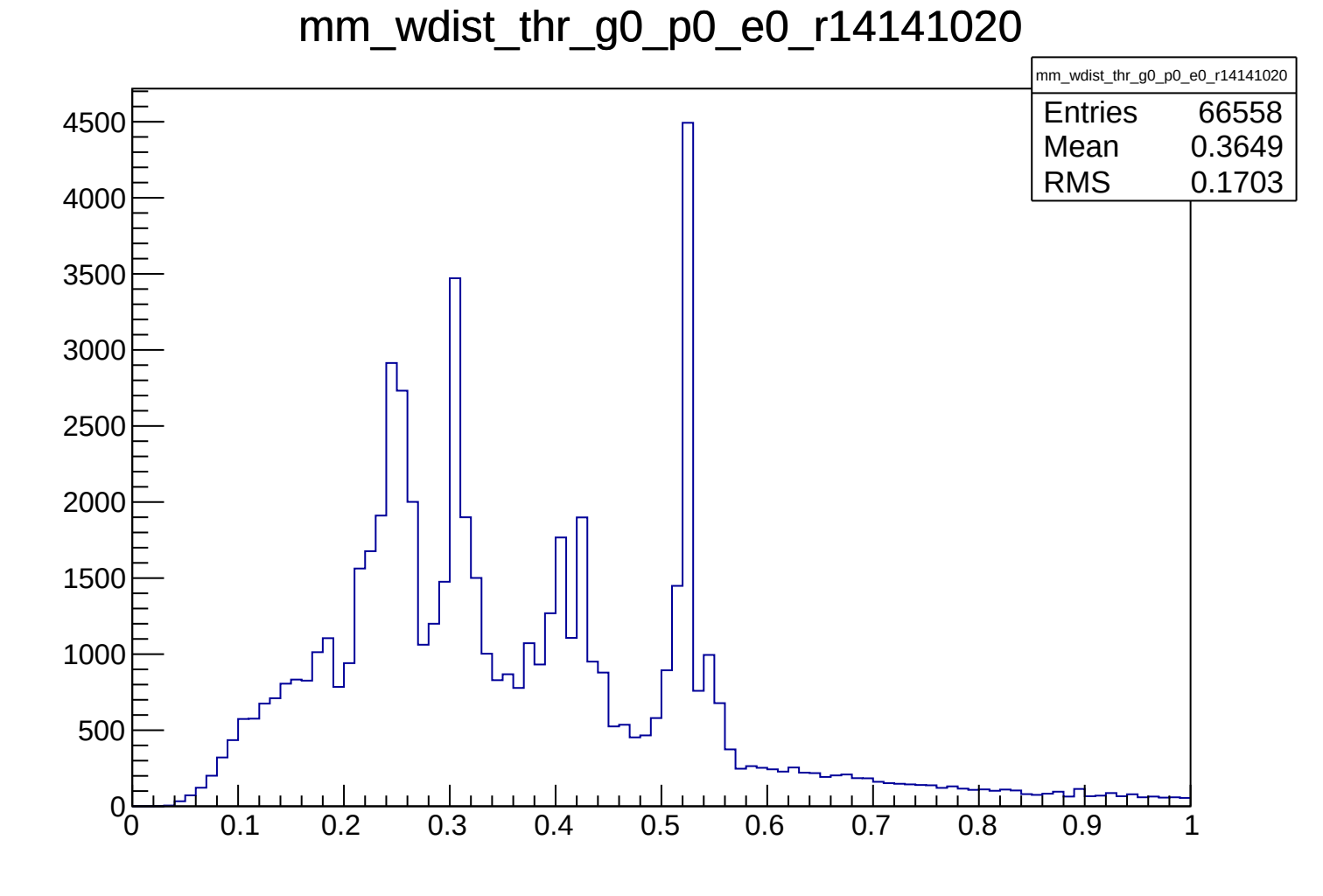
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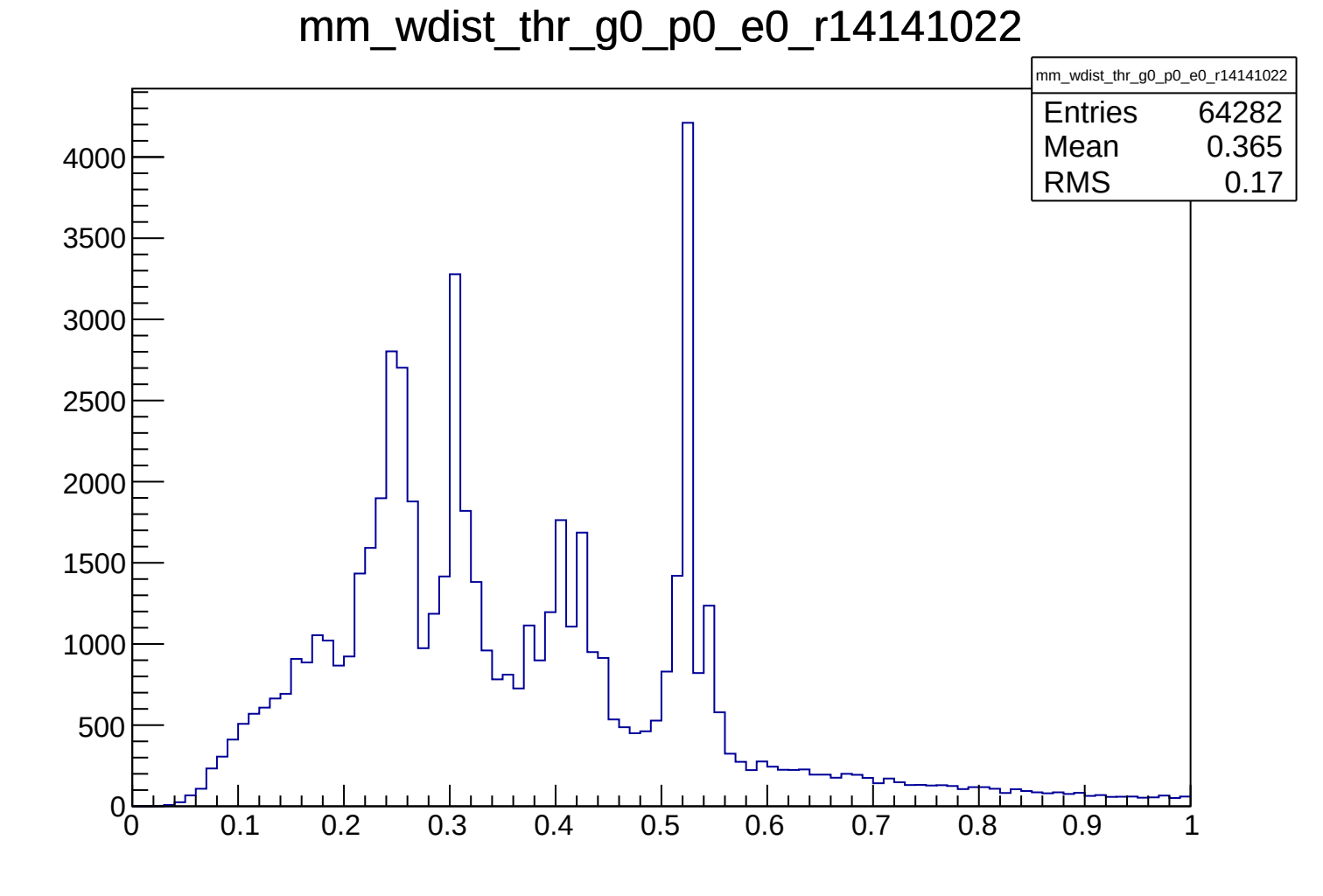
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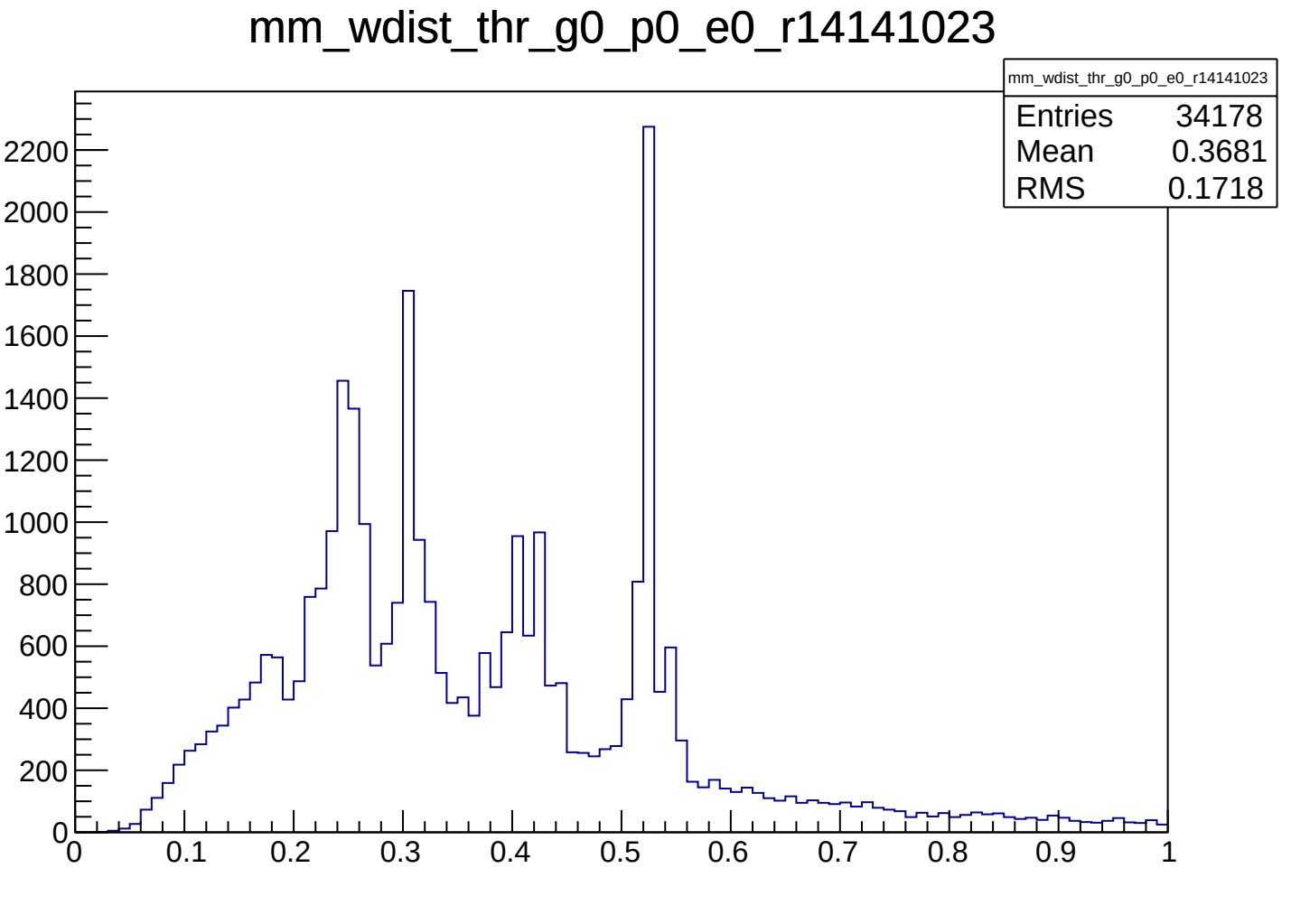
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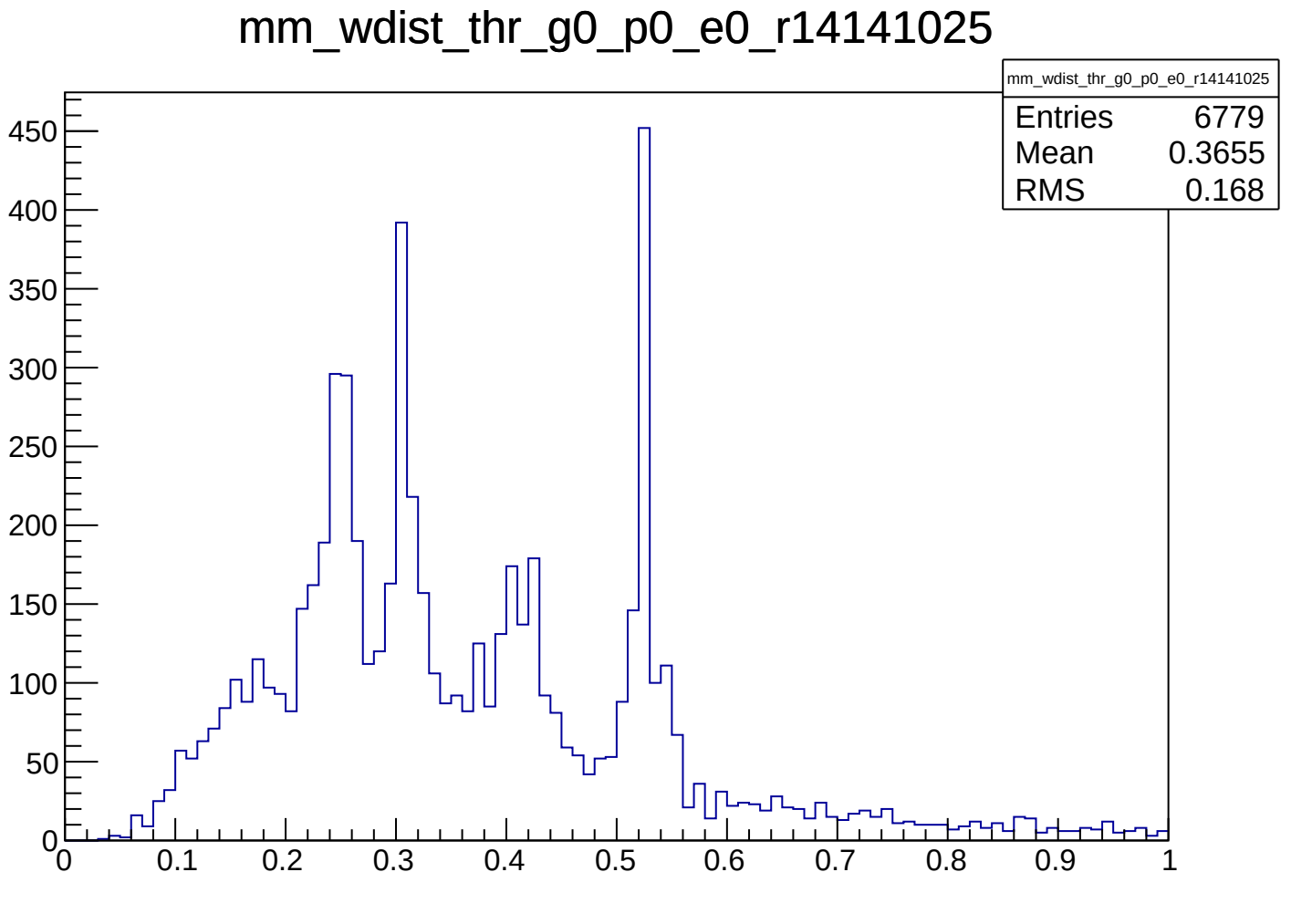
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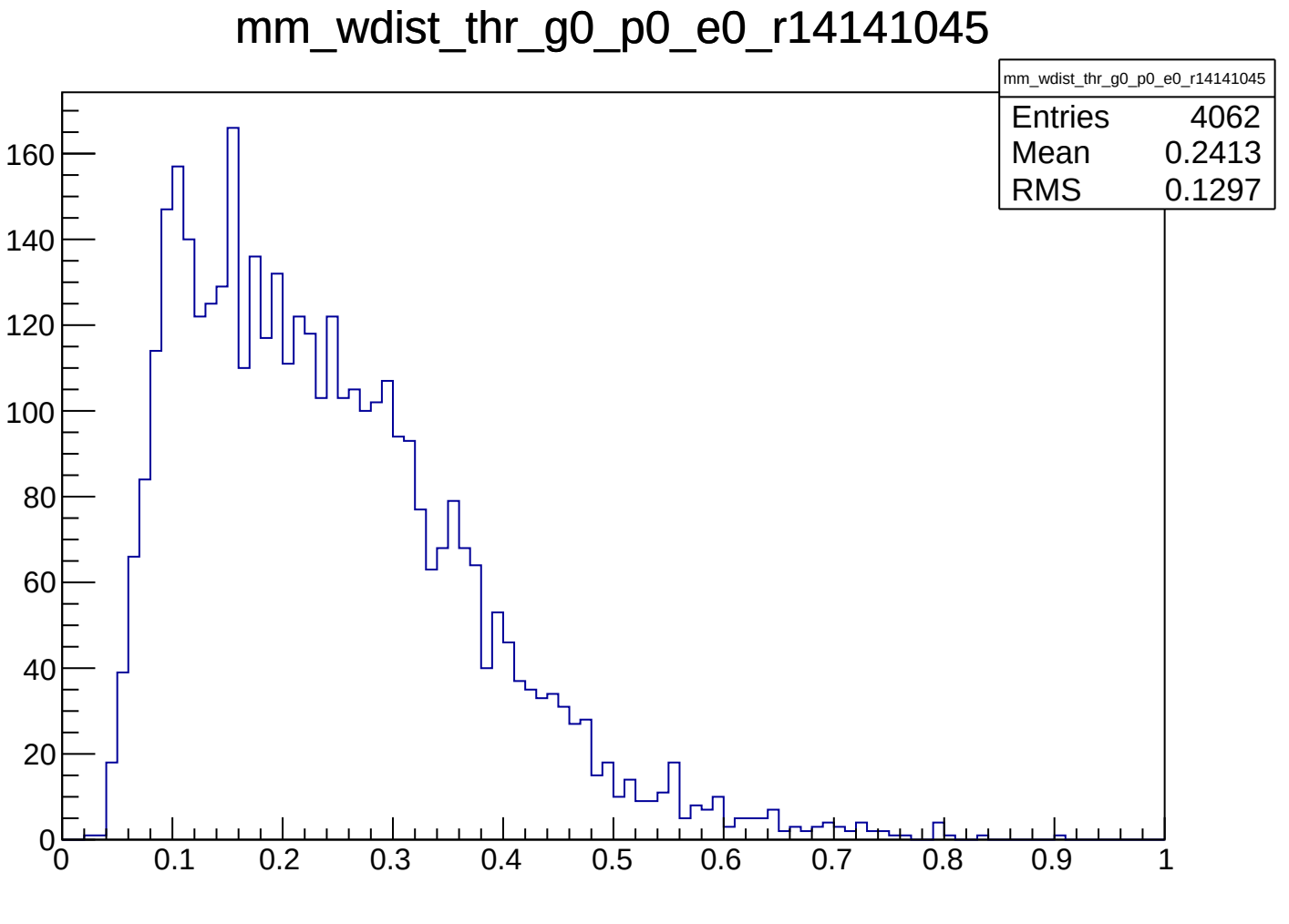
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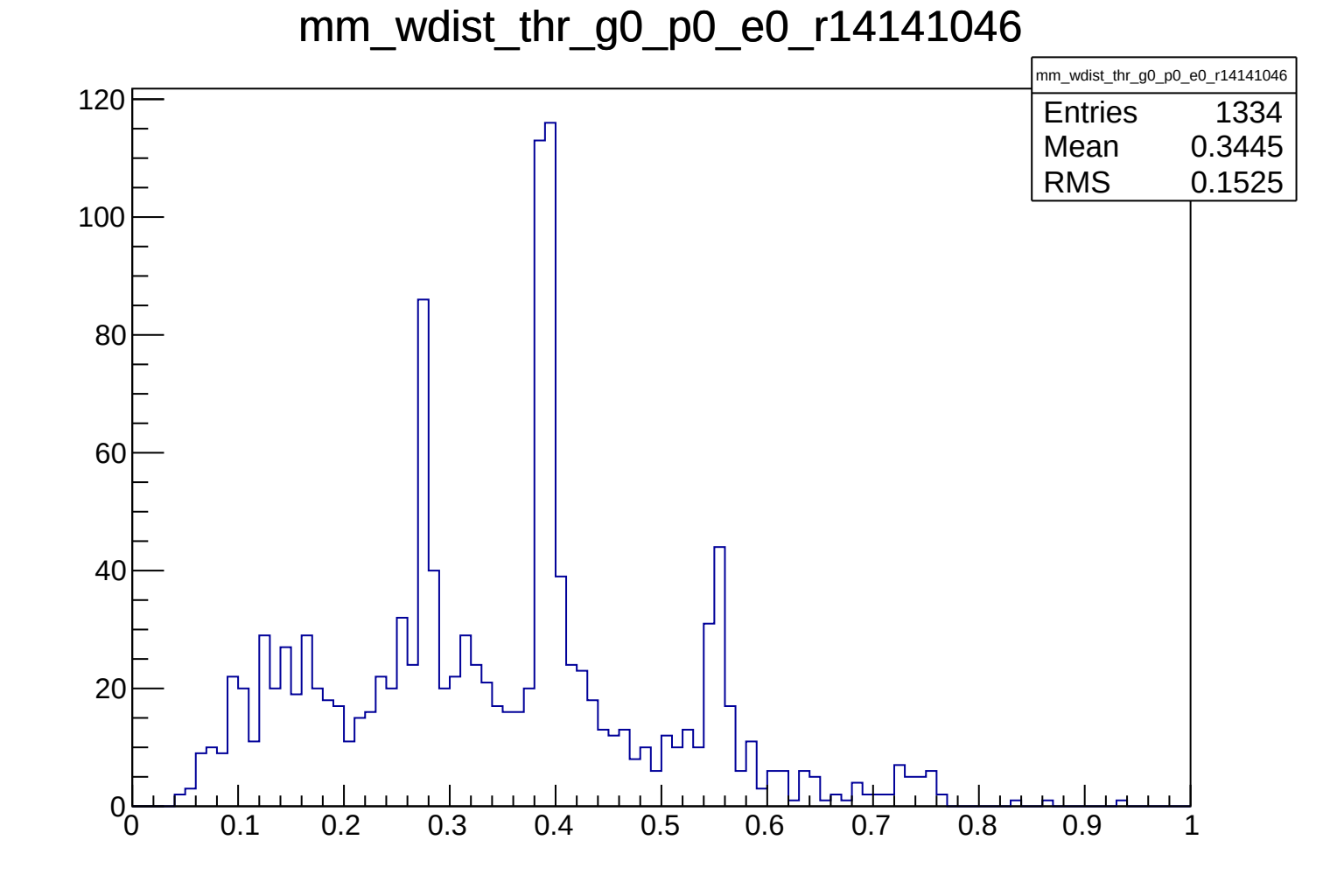
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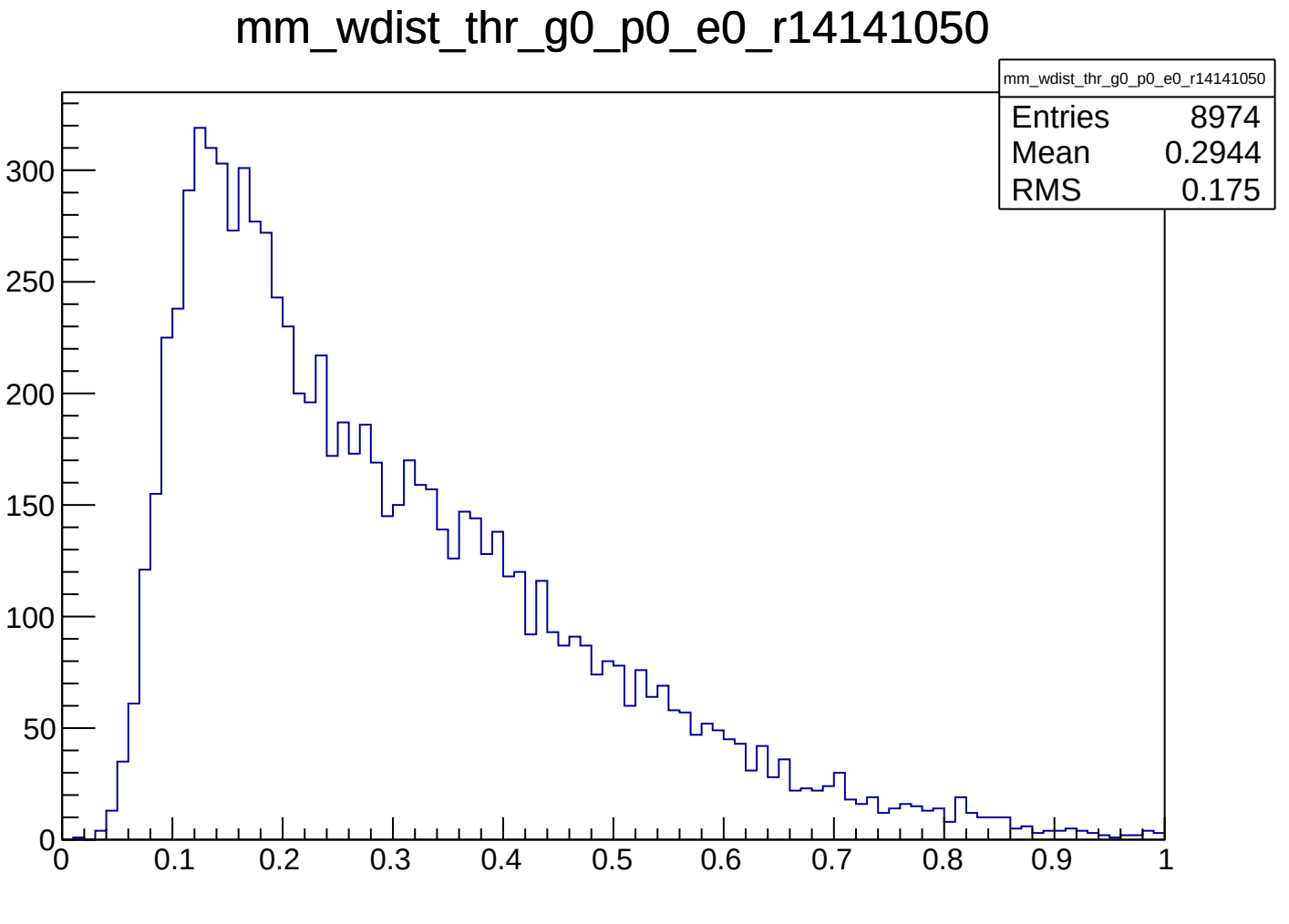
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Entries 8974
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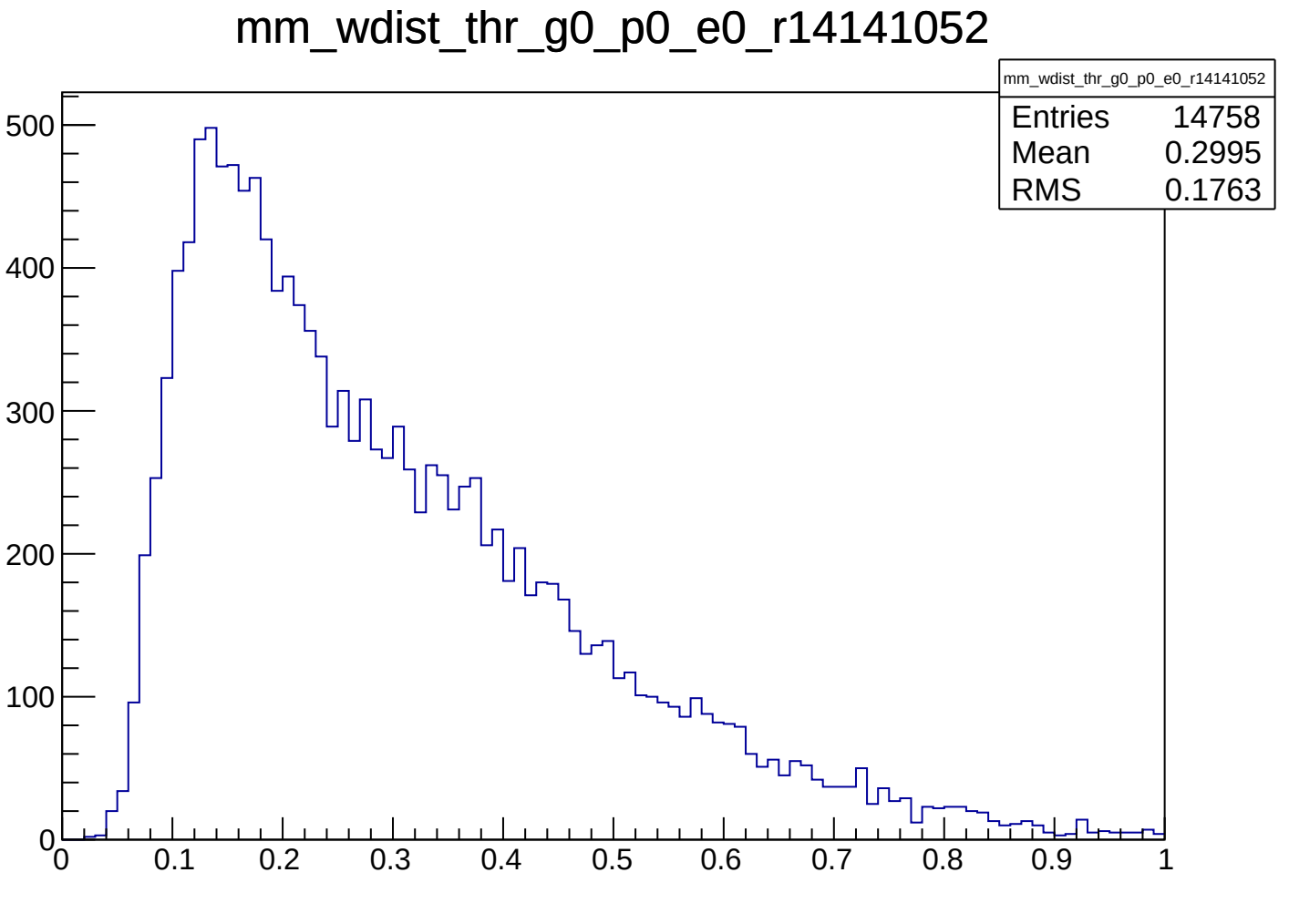
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Entries 14758
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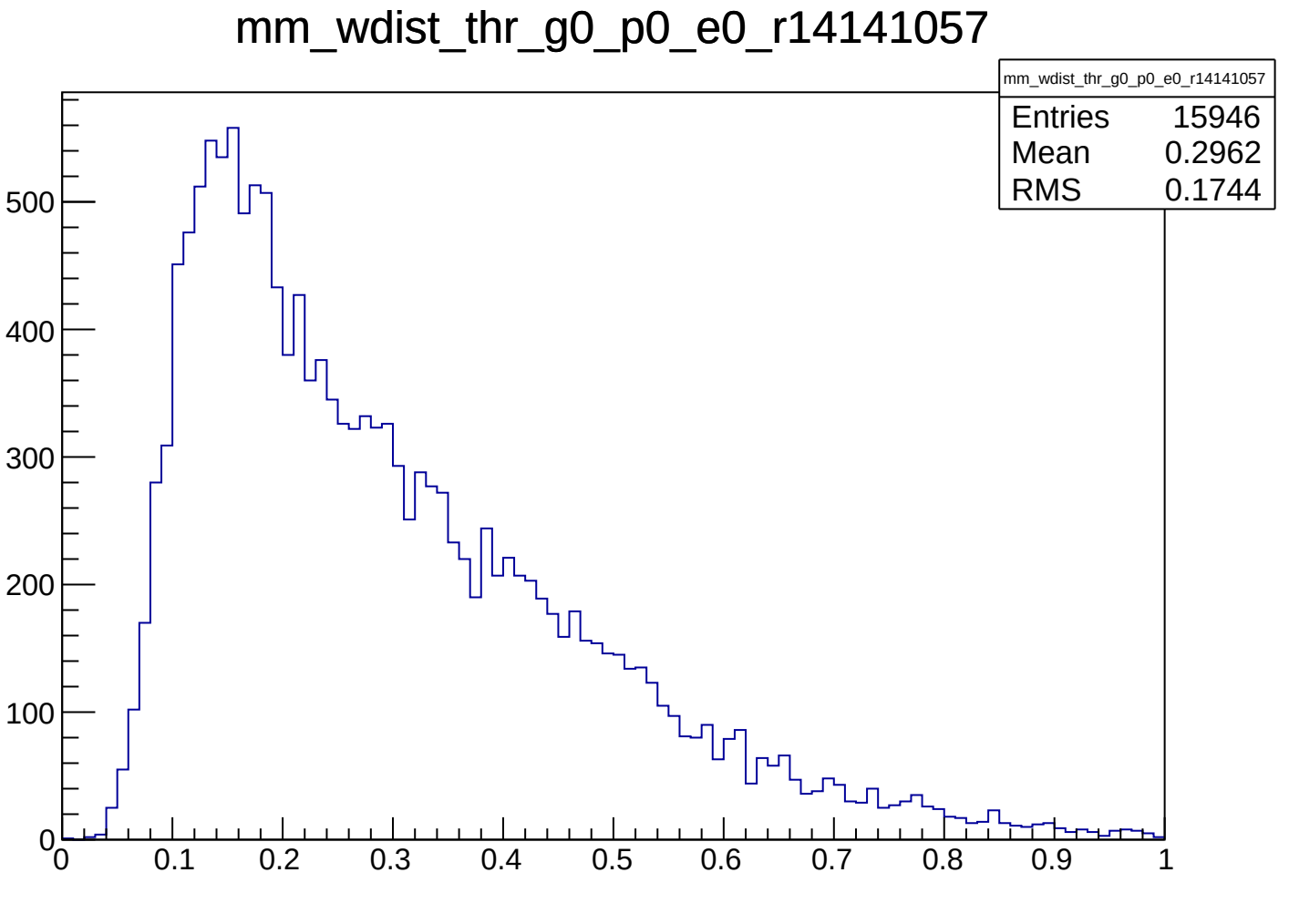
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Entries 15946
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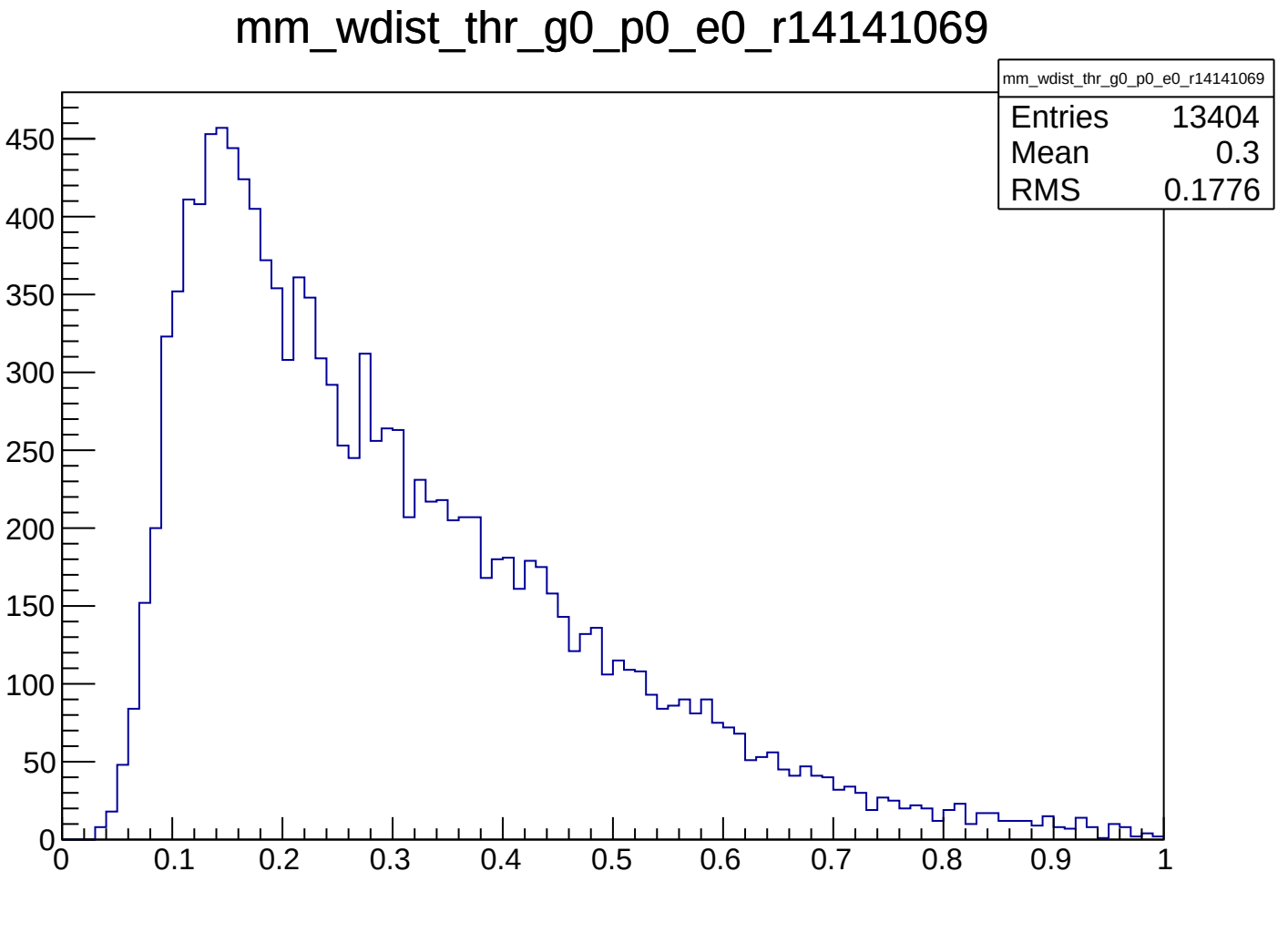
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Entries 13404
Mean 0.3
RMS 0.1776
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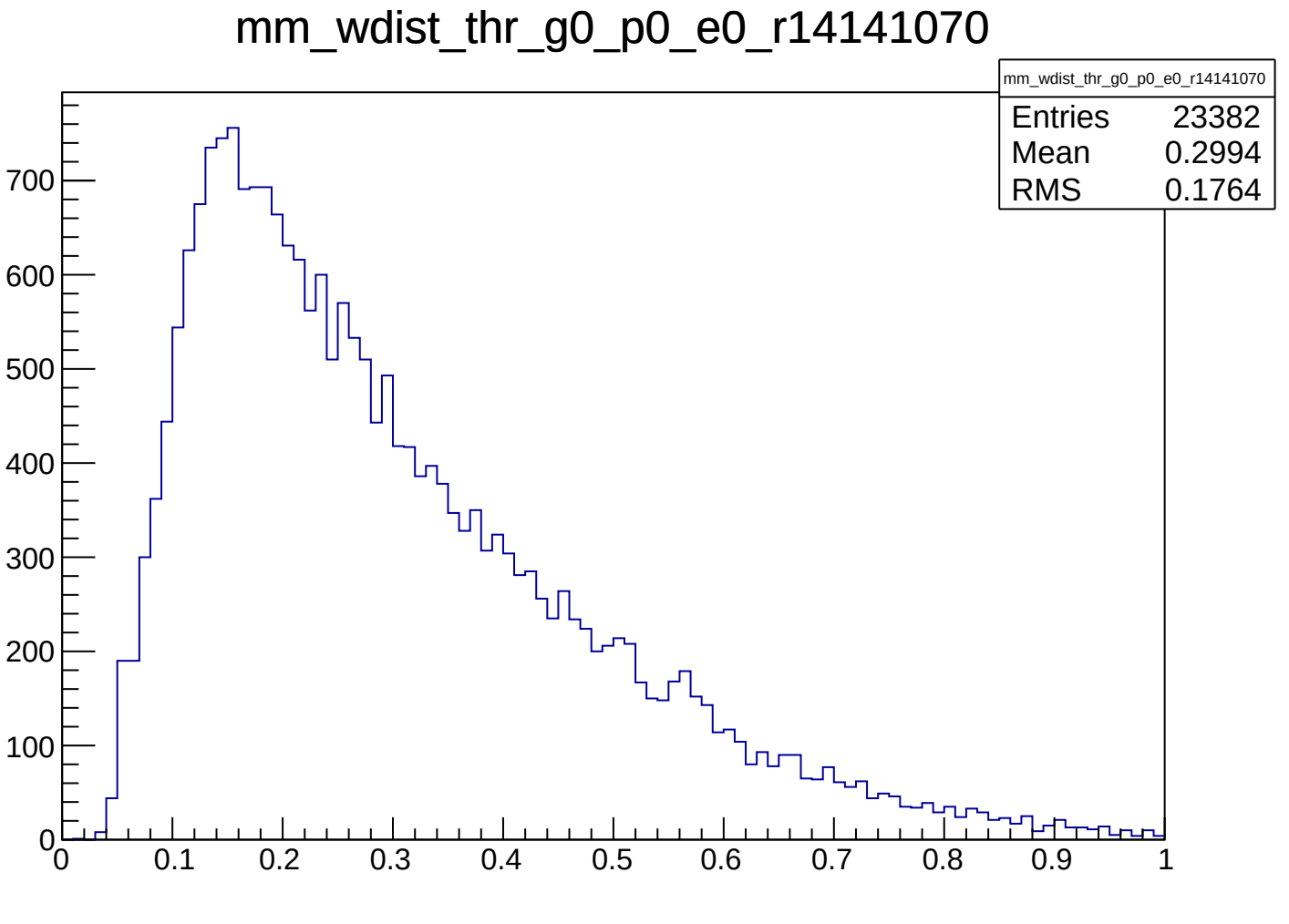
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Entries 23382
Mean 0.2994
RMS 0.1764
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600
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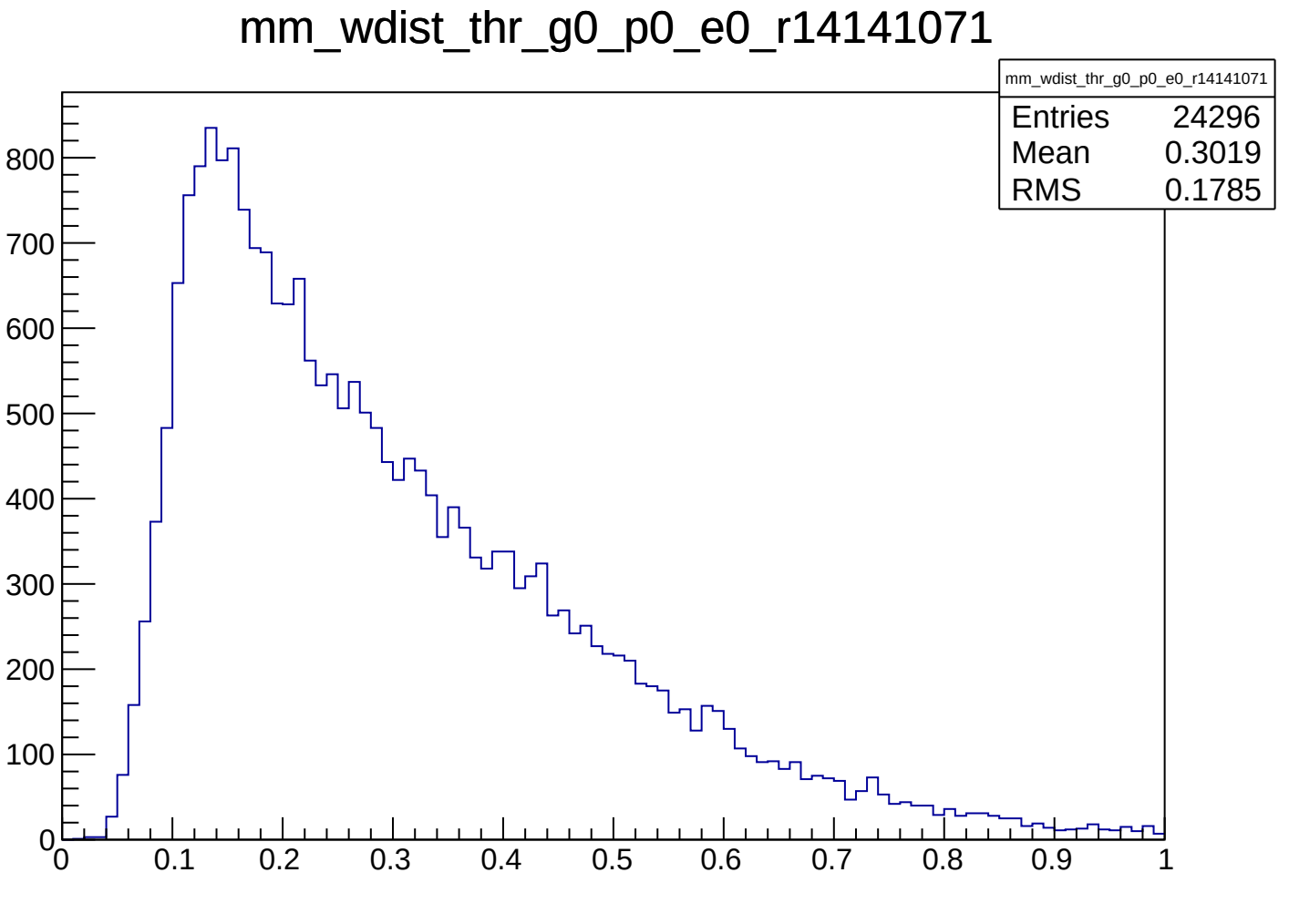
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Entries 24296
Mean 0.3019
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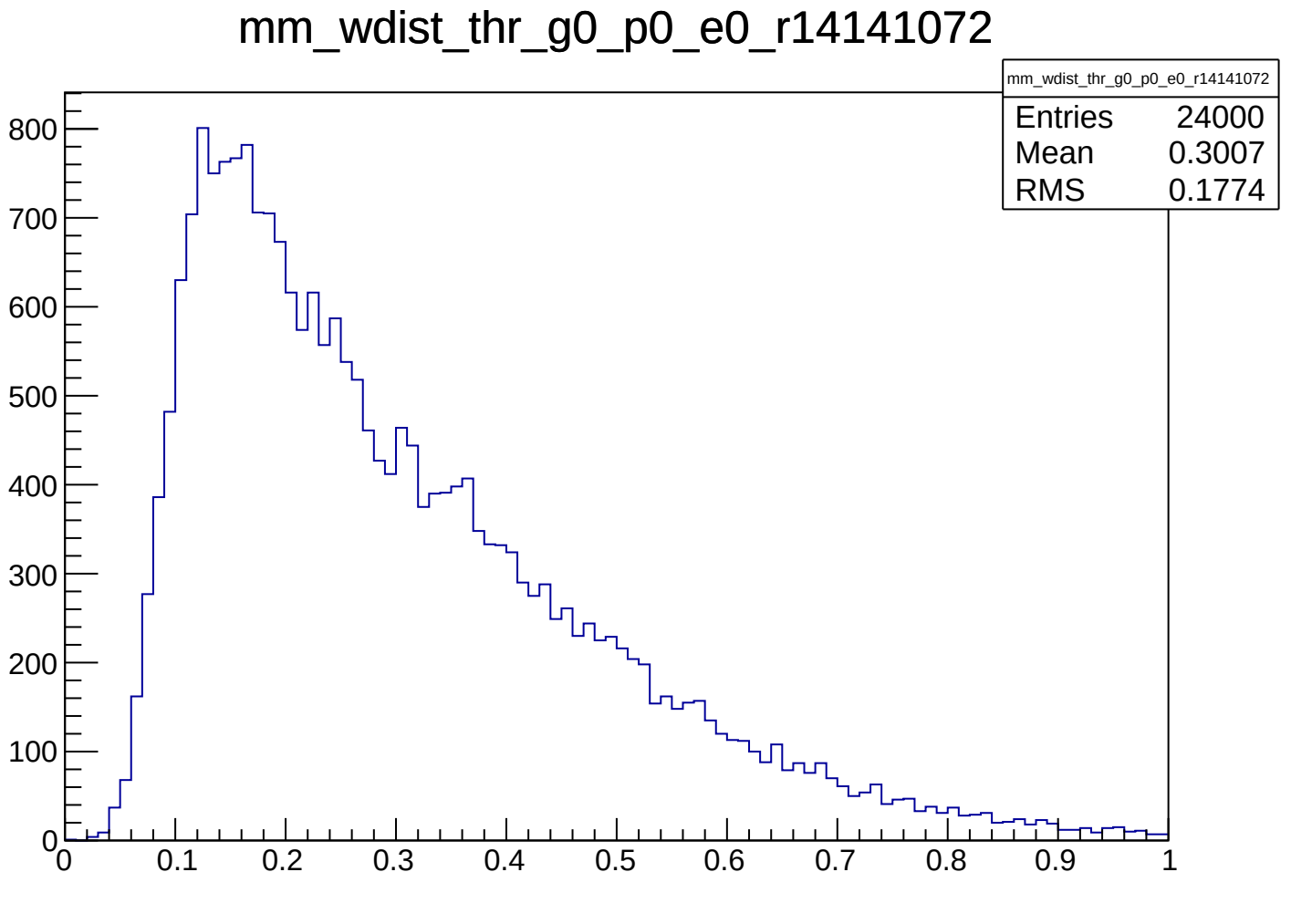
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Entries 24000
Mean 0.3007
RMS 0.1774
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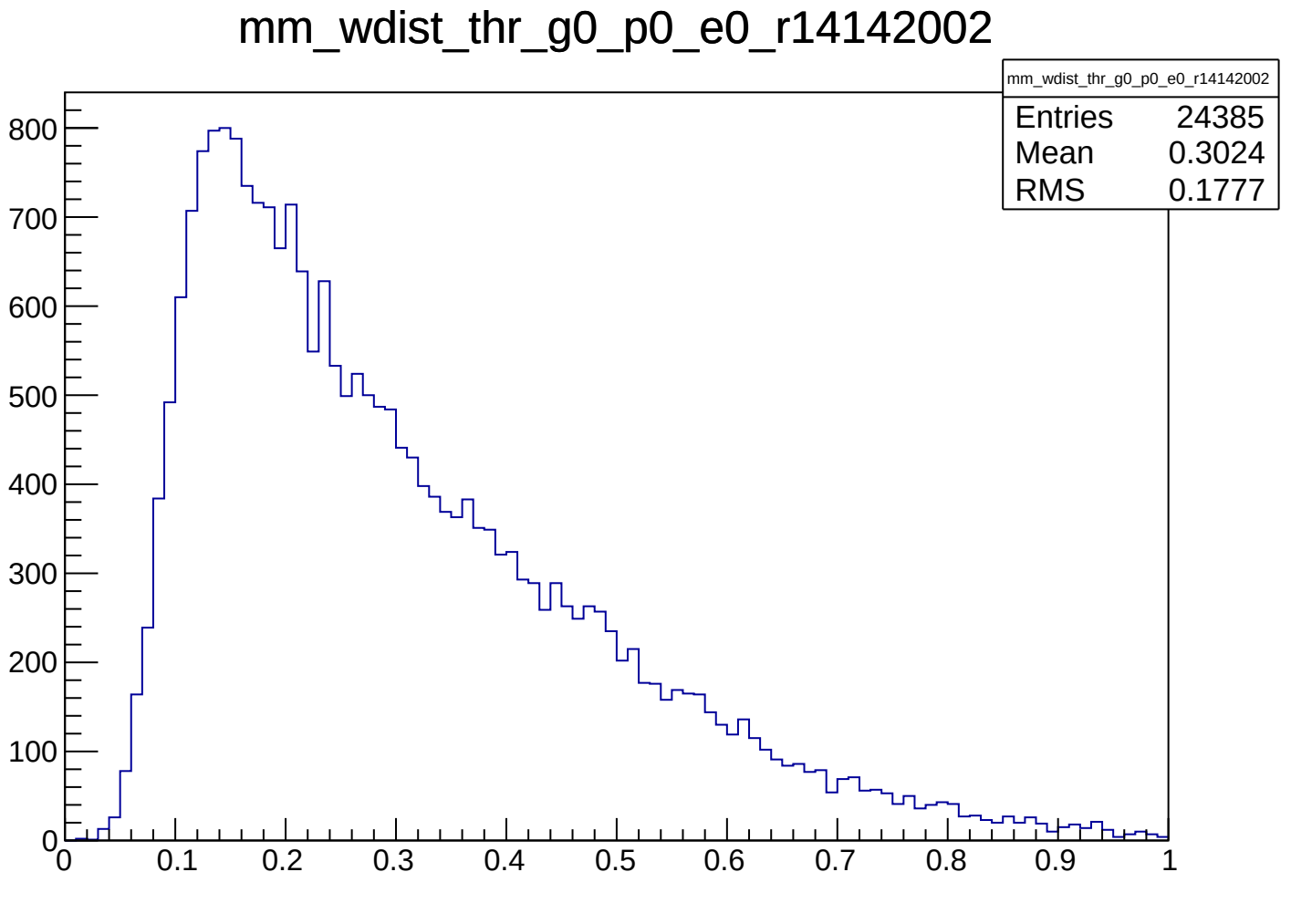
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Entries 24385
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RMS 0.1777
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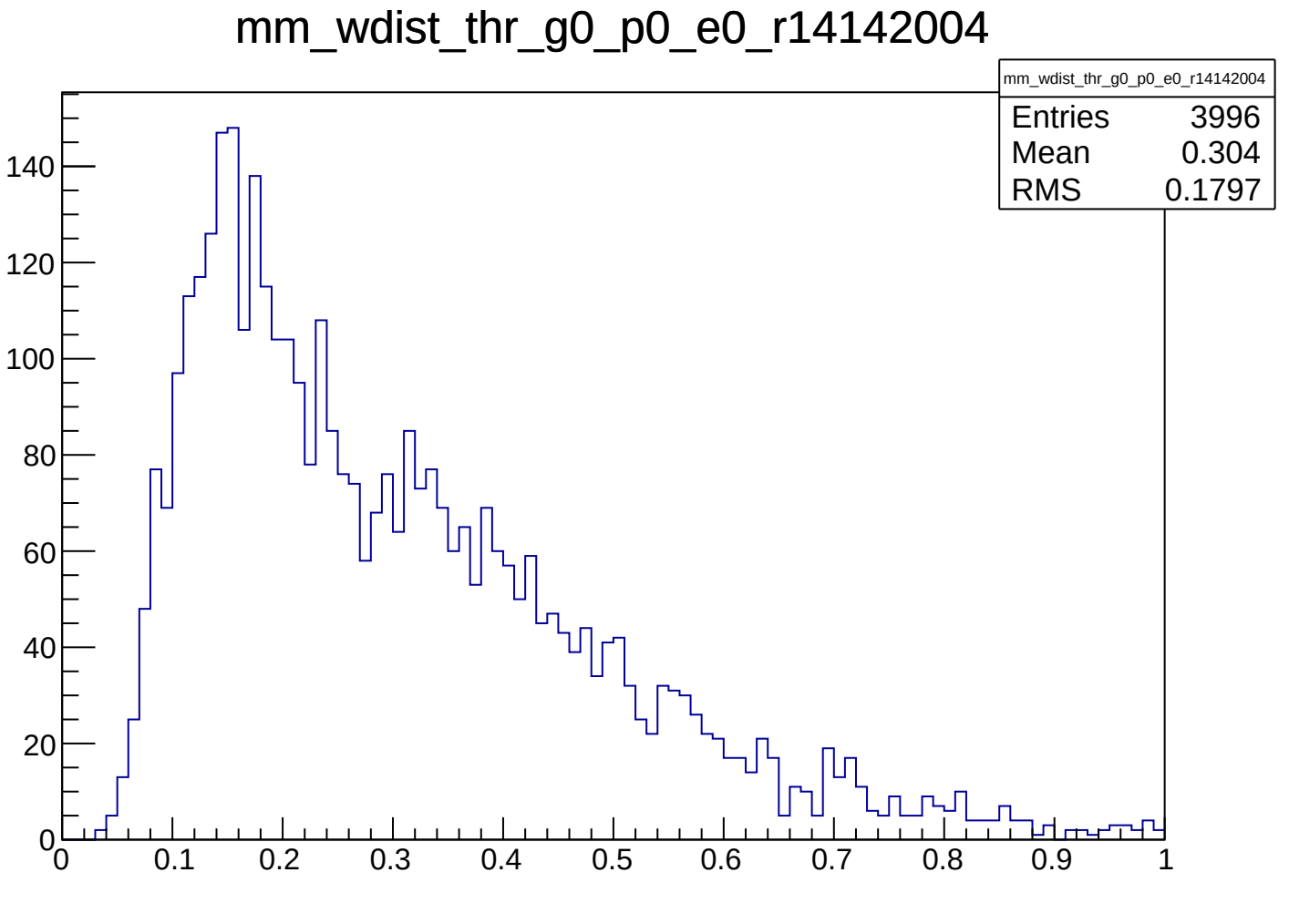
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Mean 0.304
RMS 0.1797
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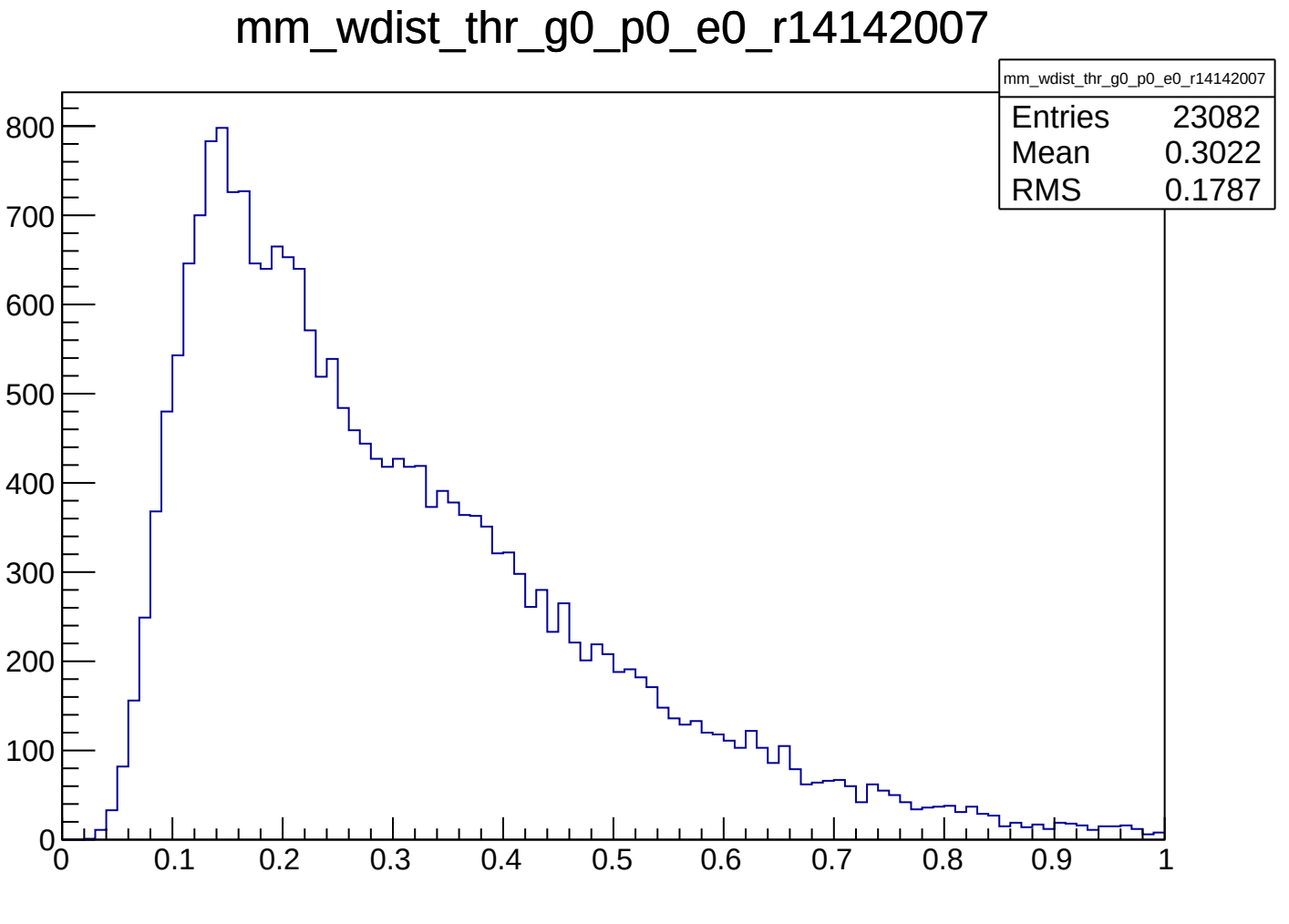
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Entries 23082
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500
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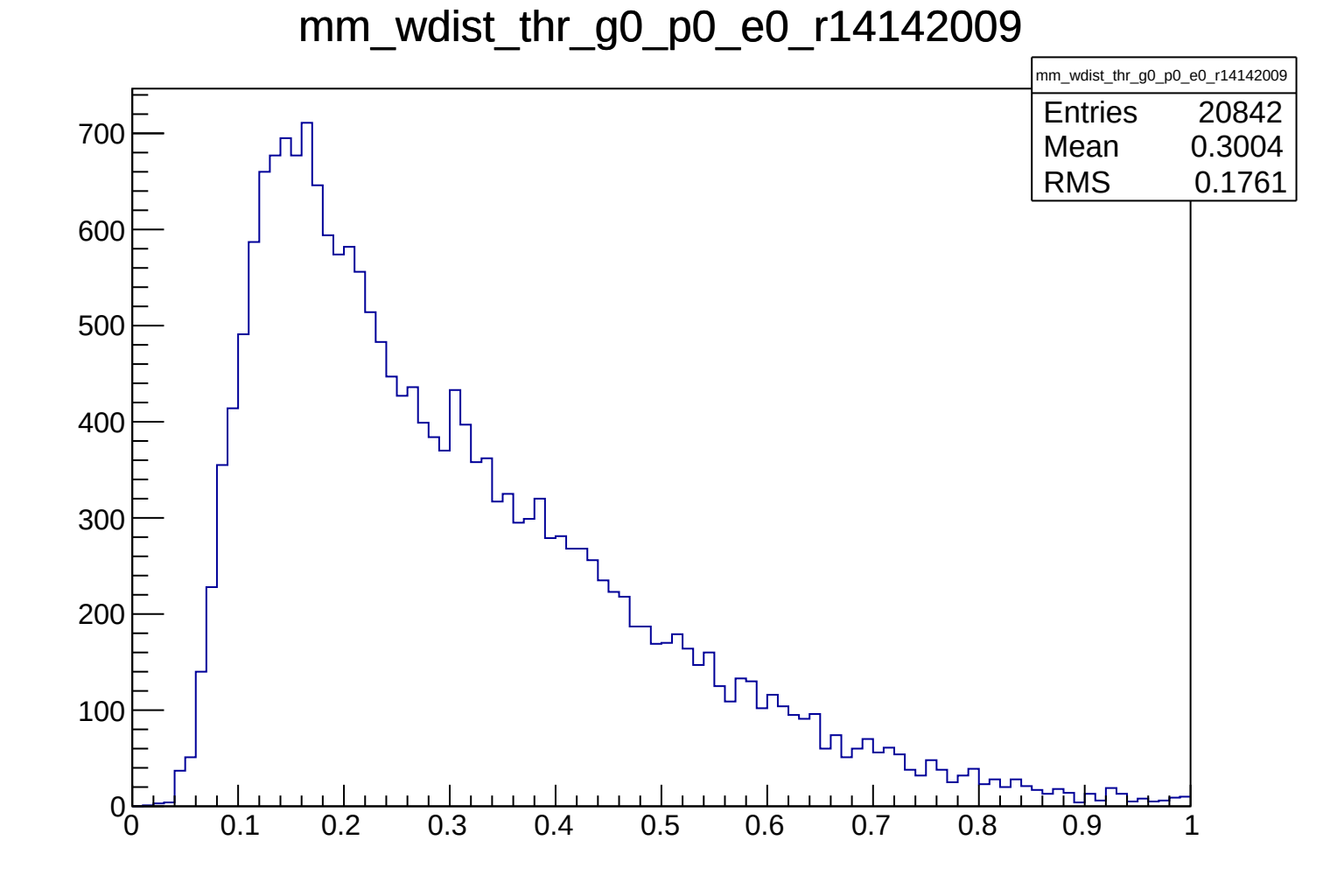
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Entries 20842
Mean 0.3004
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600
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400
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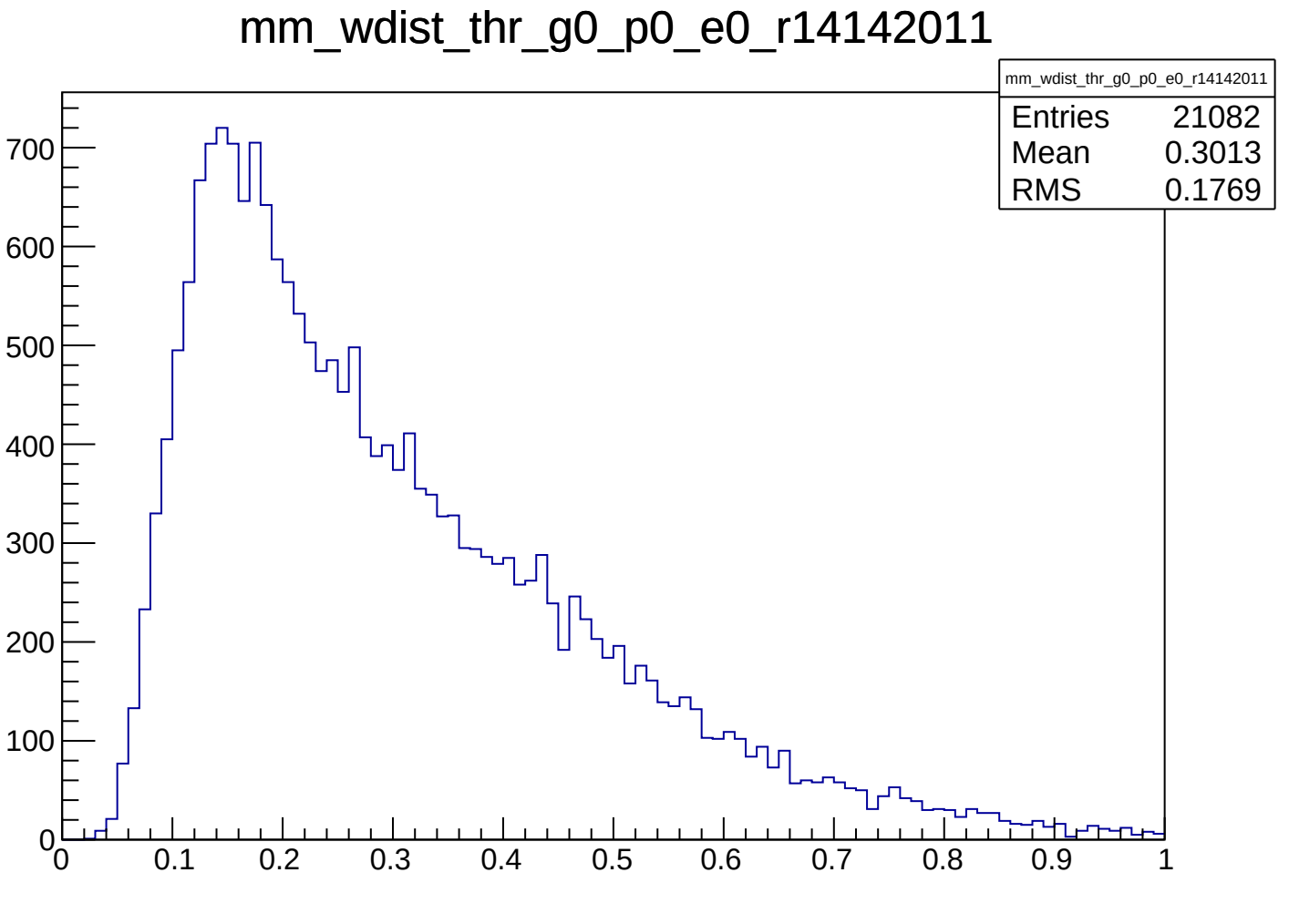
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Entries 21082
Mean 0.3013
RMS 0.1769
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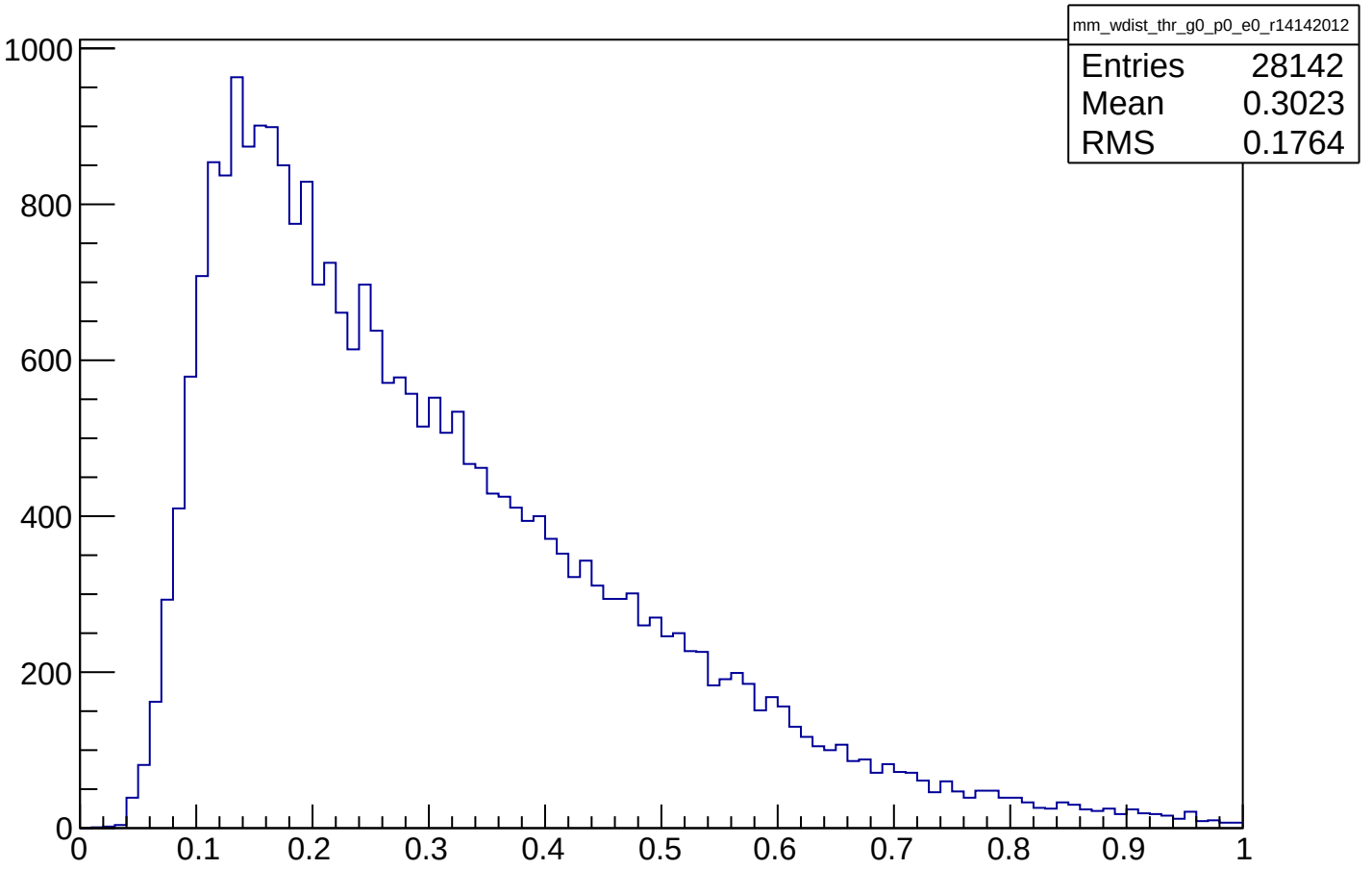
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Entries 28142
Mean 0.3023
RMS 0.1764
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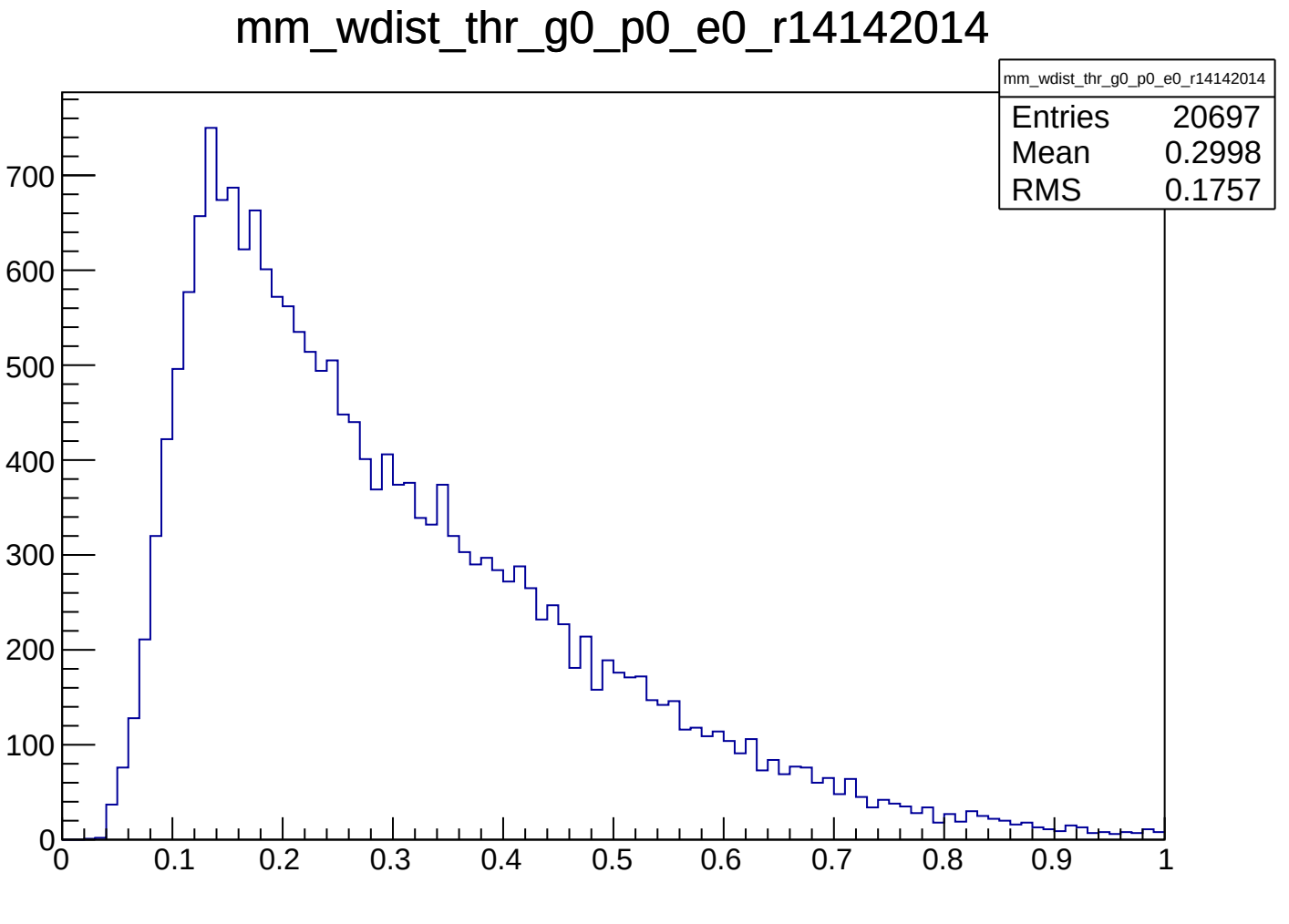
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Entries 20697
Mean 0.2998
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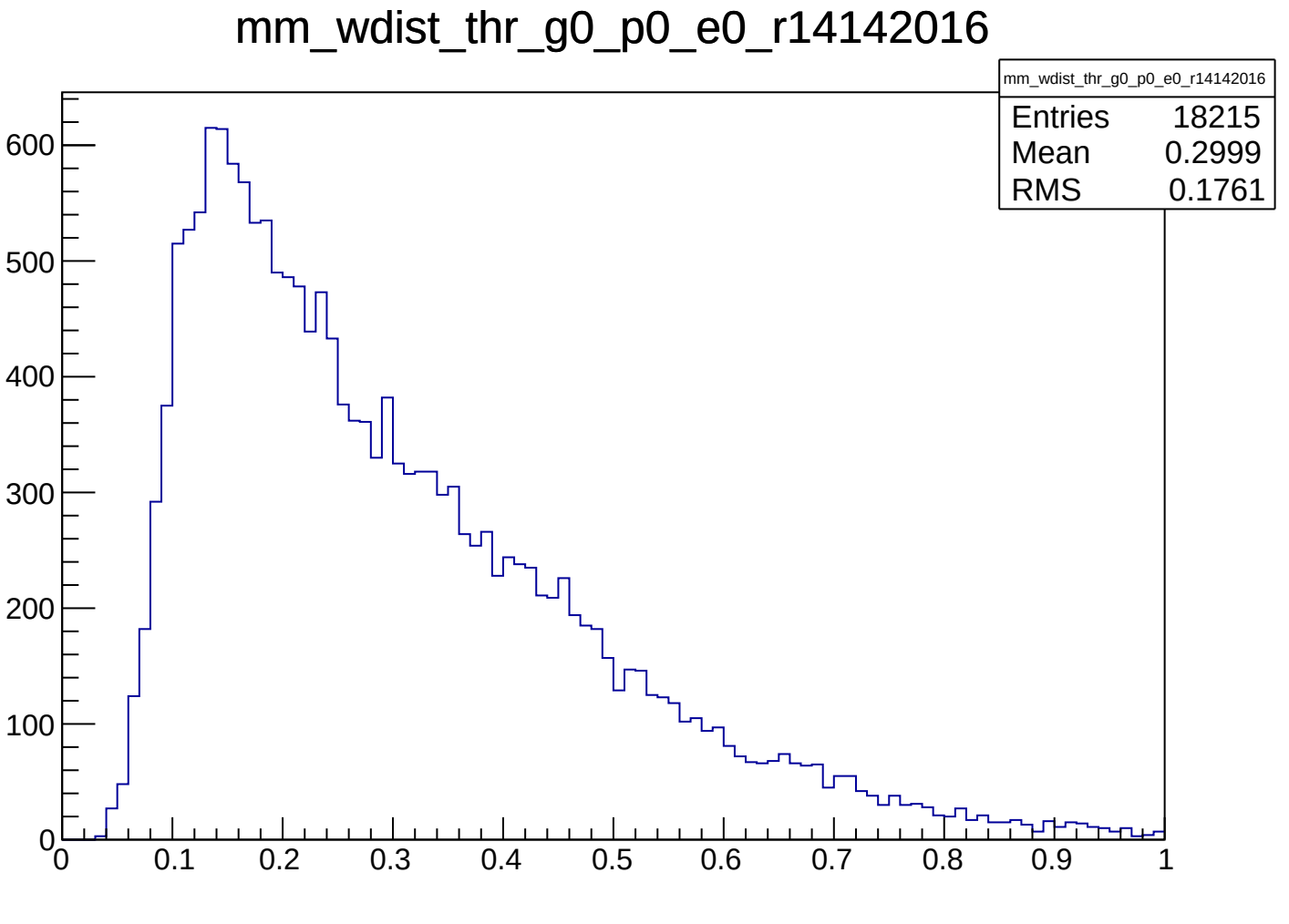
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Entries 18215
Mean 0.2999
RMS 0.1761
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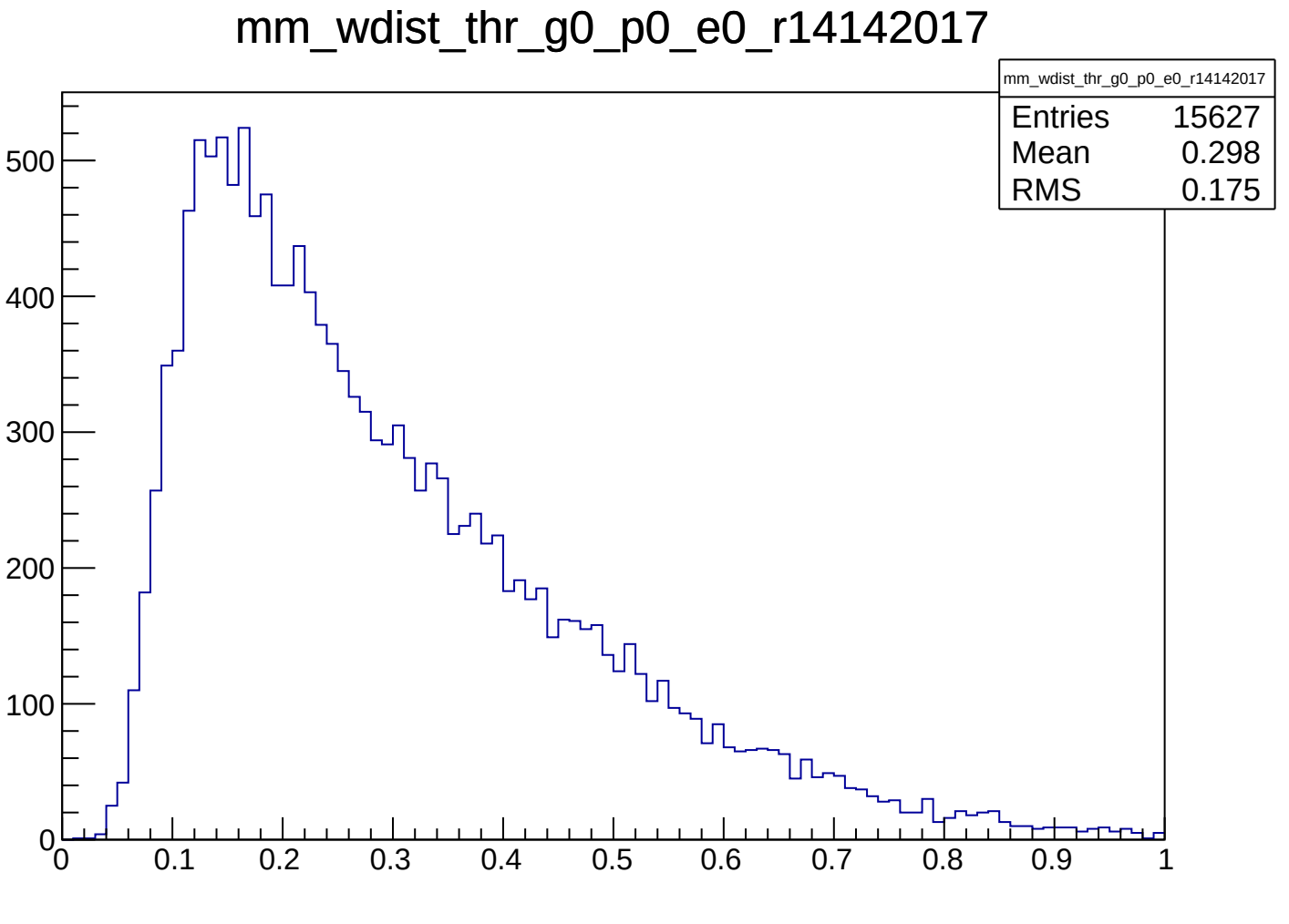
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Entries 15627
Mean 0.298
RMS 0.175
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400
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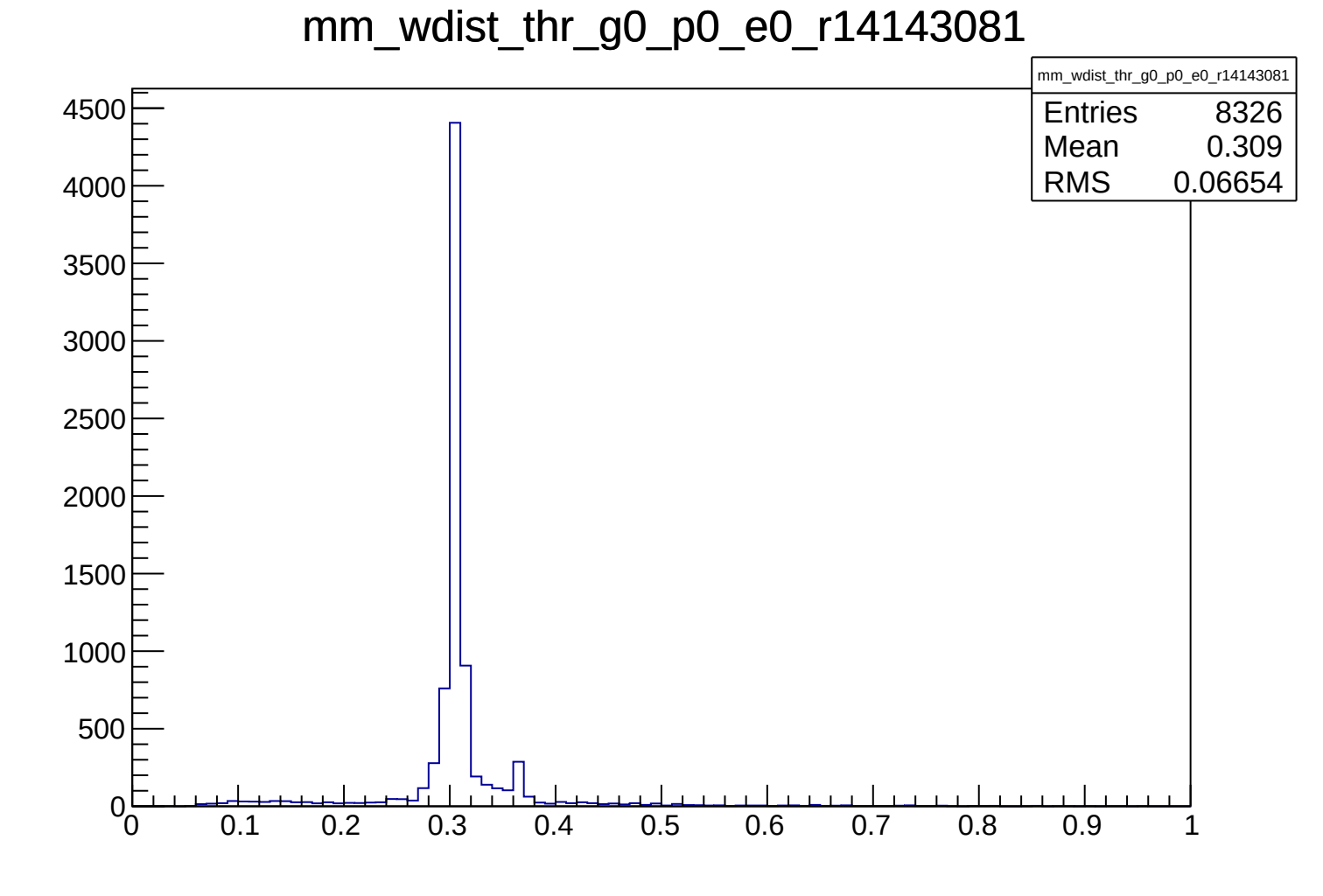
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Entries 8326
Mean 0.309
RMS 0.06654
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4000
3500
3000
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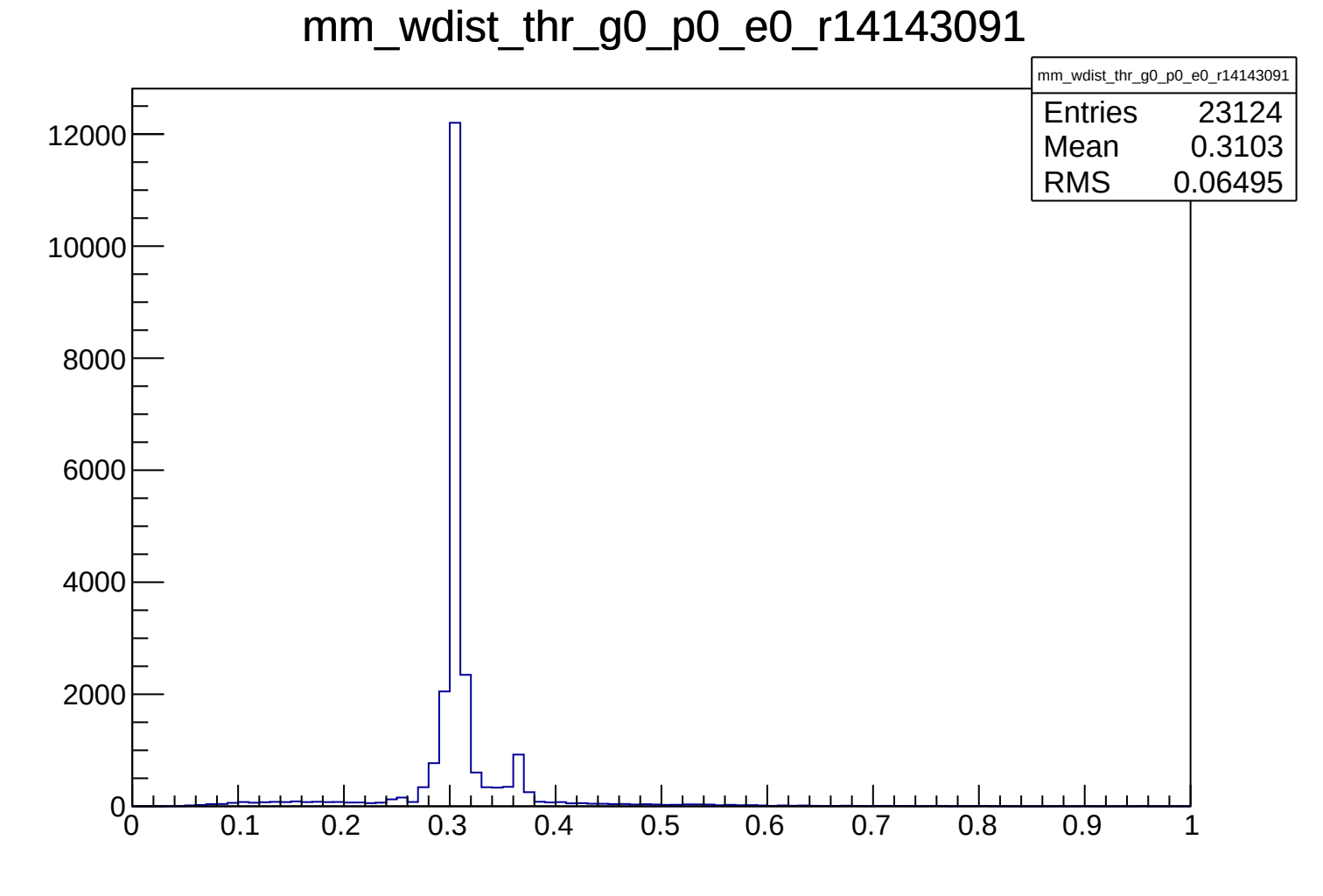
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mm_wdist_thr_g0_p0_e0_r14143091
Entries 23124
Mean 0.3103
RMS 0.06495
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8000
6000
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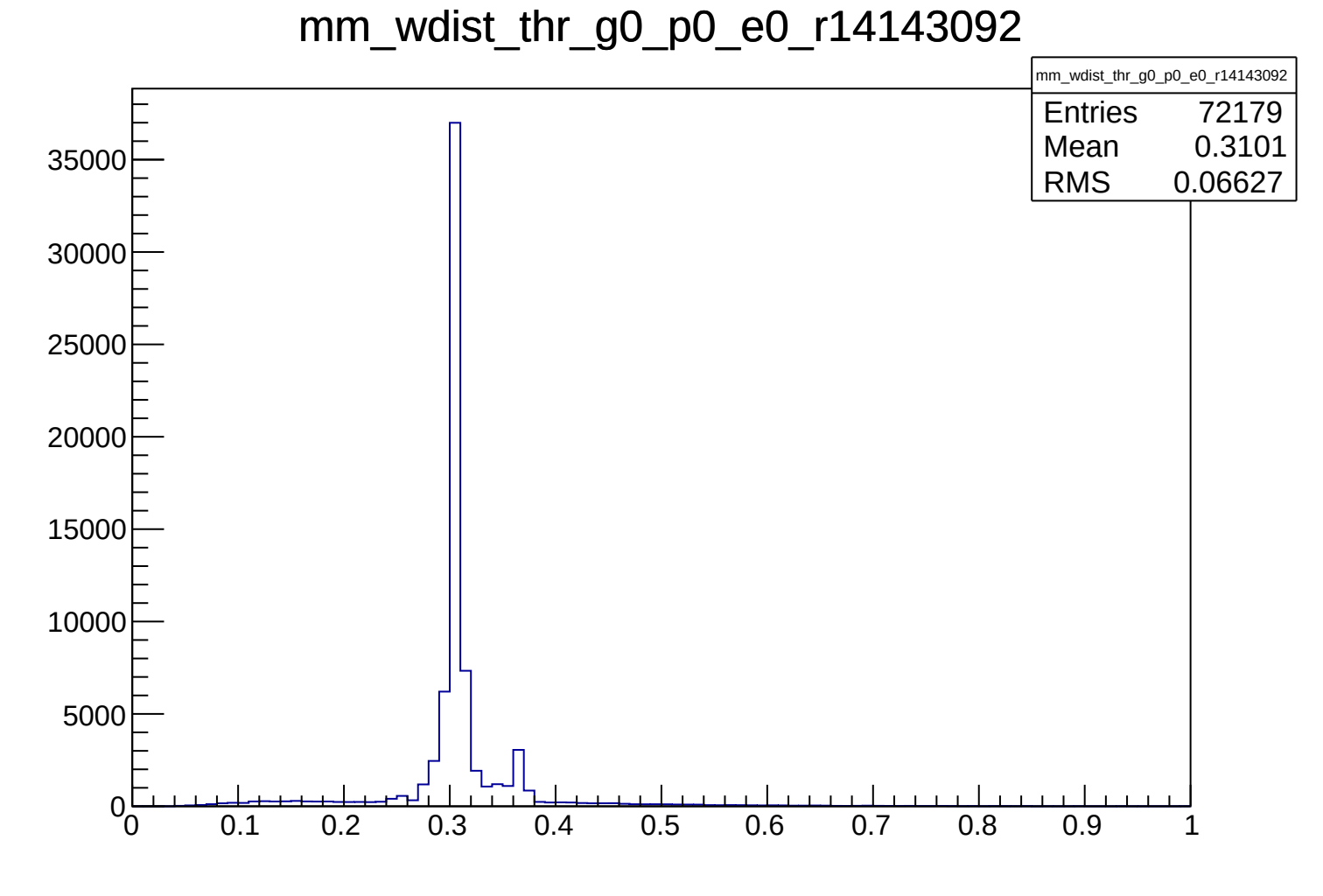
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Entries 72179
Mean 0.3101
RMS 0.06627
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25000
20000
15000
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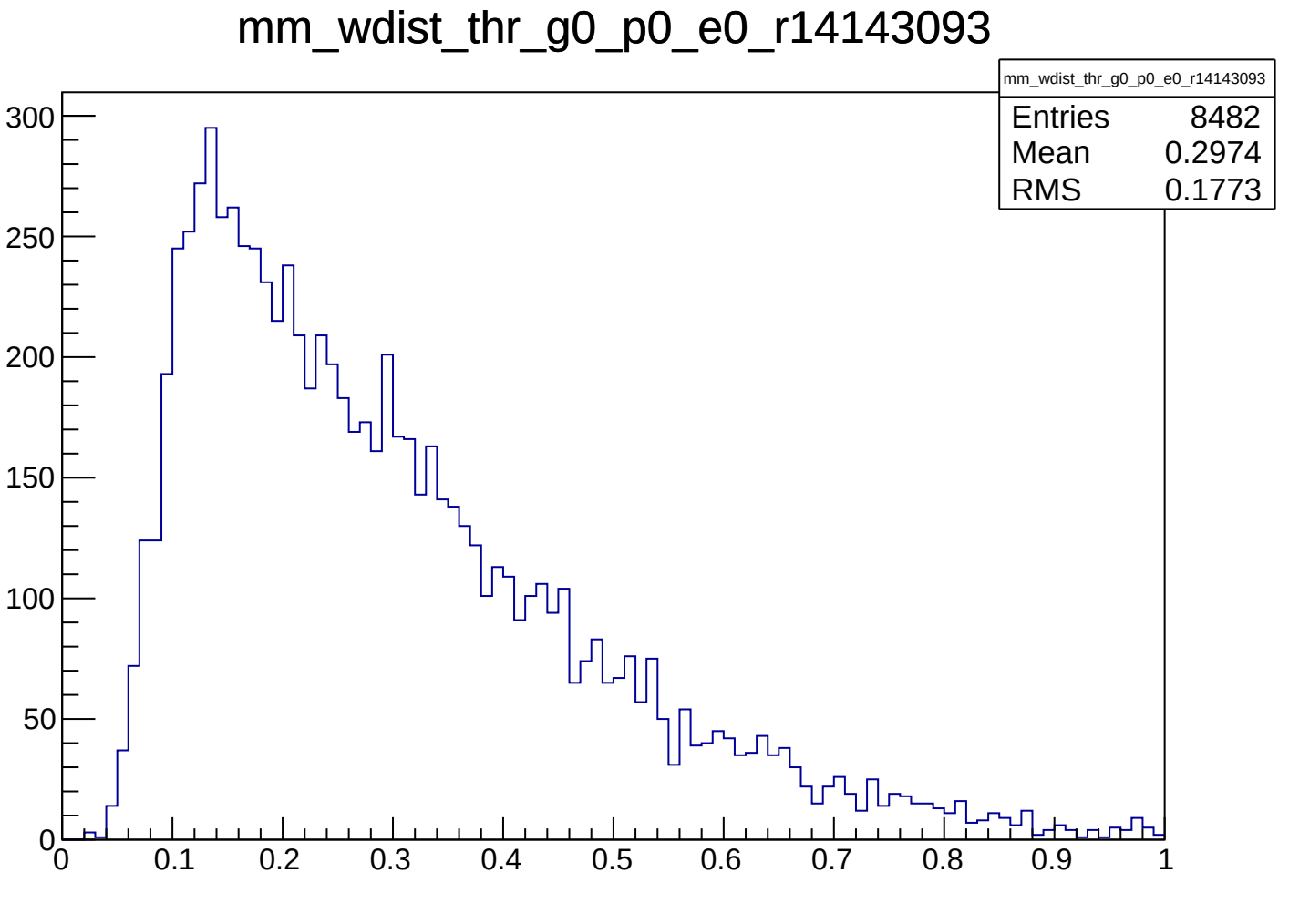
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Entries 8482
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RMS 0.1773
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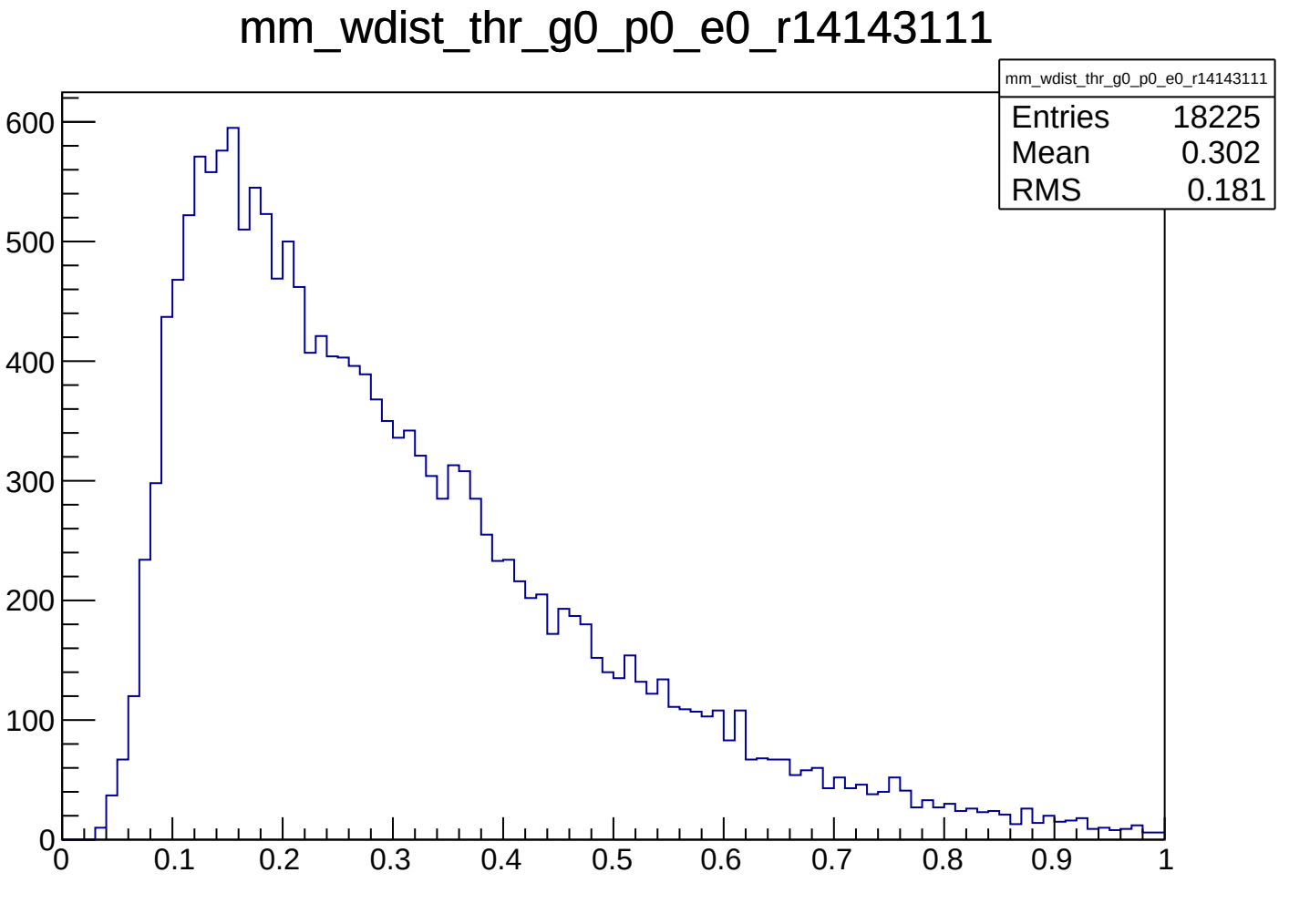
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Mean 0.302
RMS 0.181
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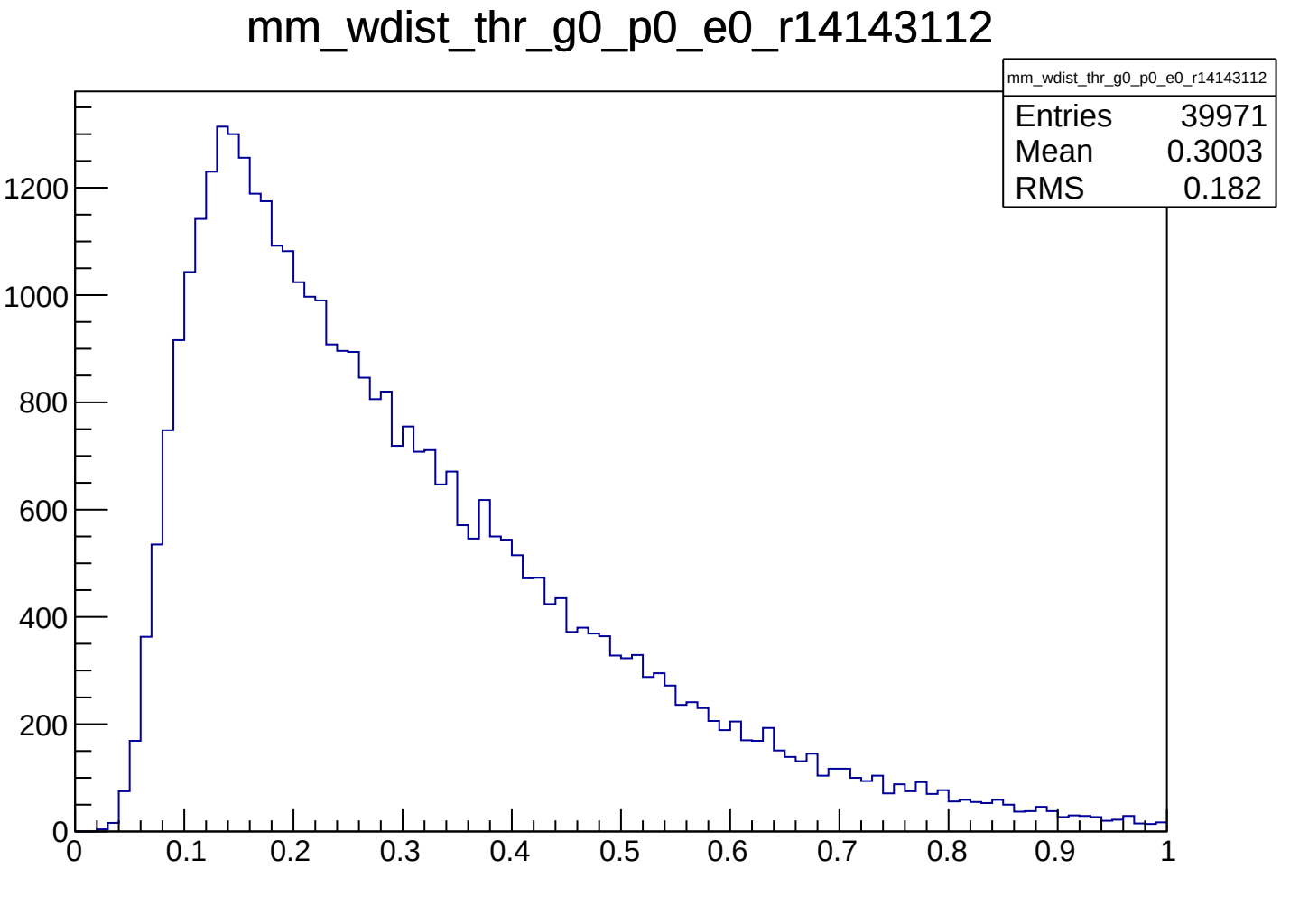
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Entries 39971
Mean 0.3003
RMS 0.182
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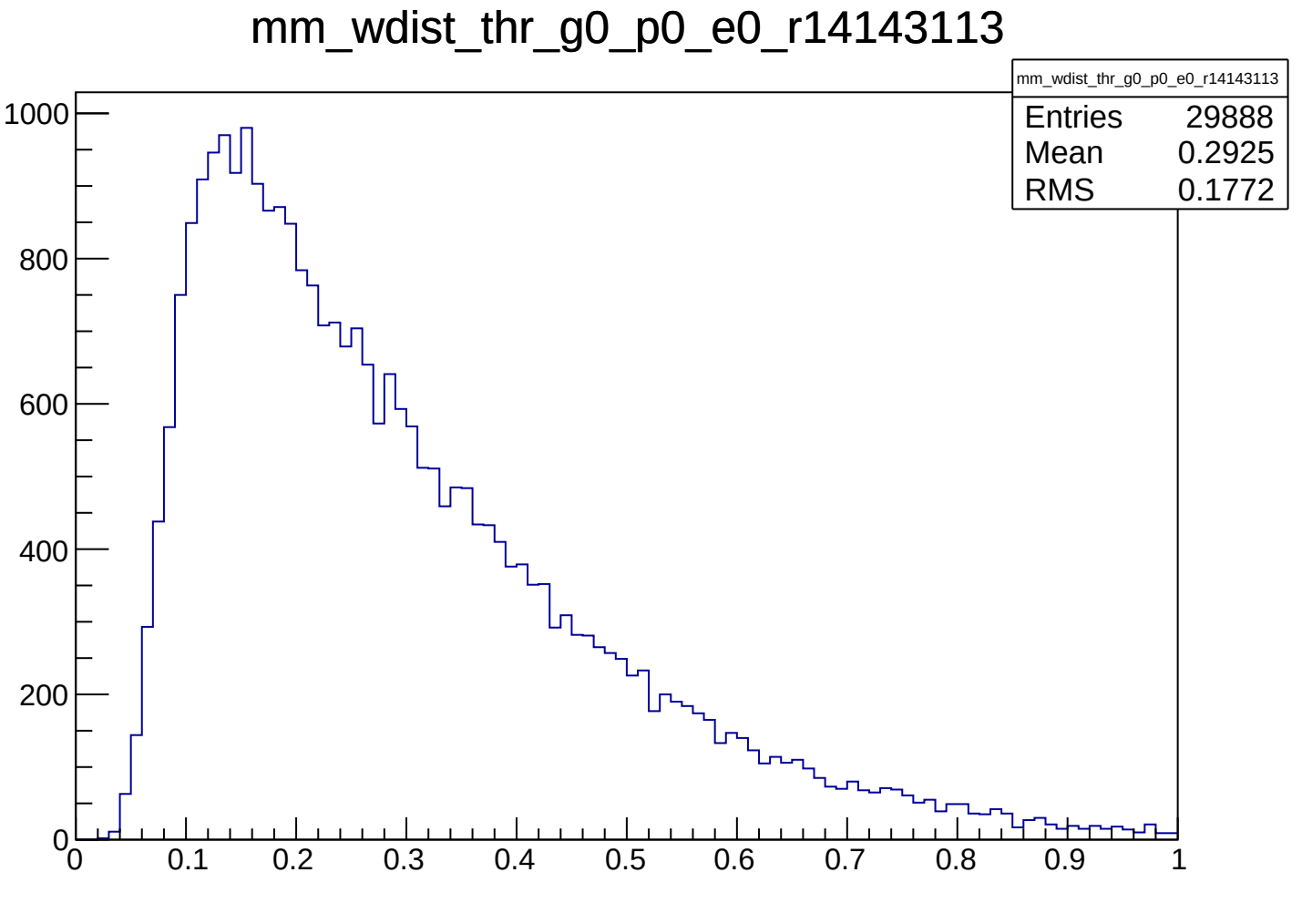
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Entries 29888
Mean 0.2925
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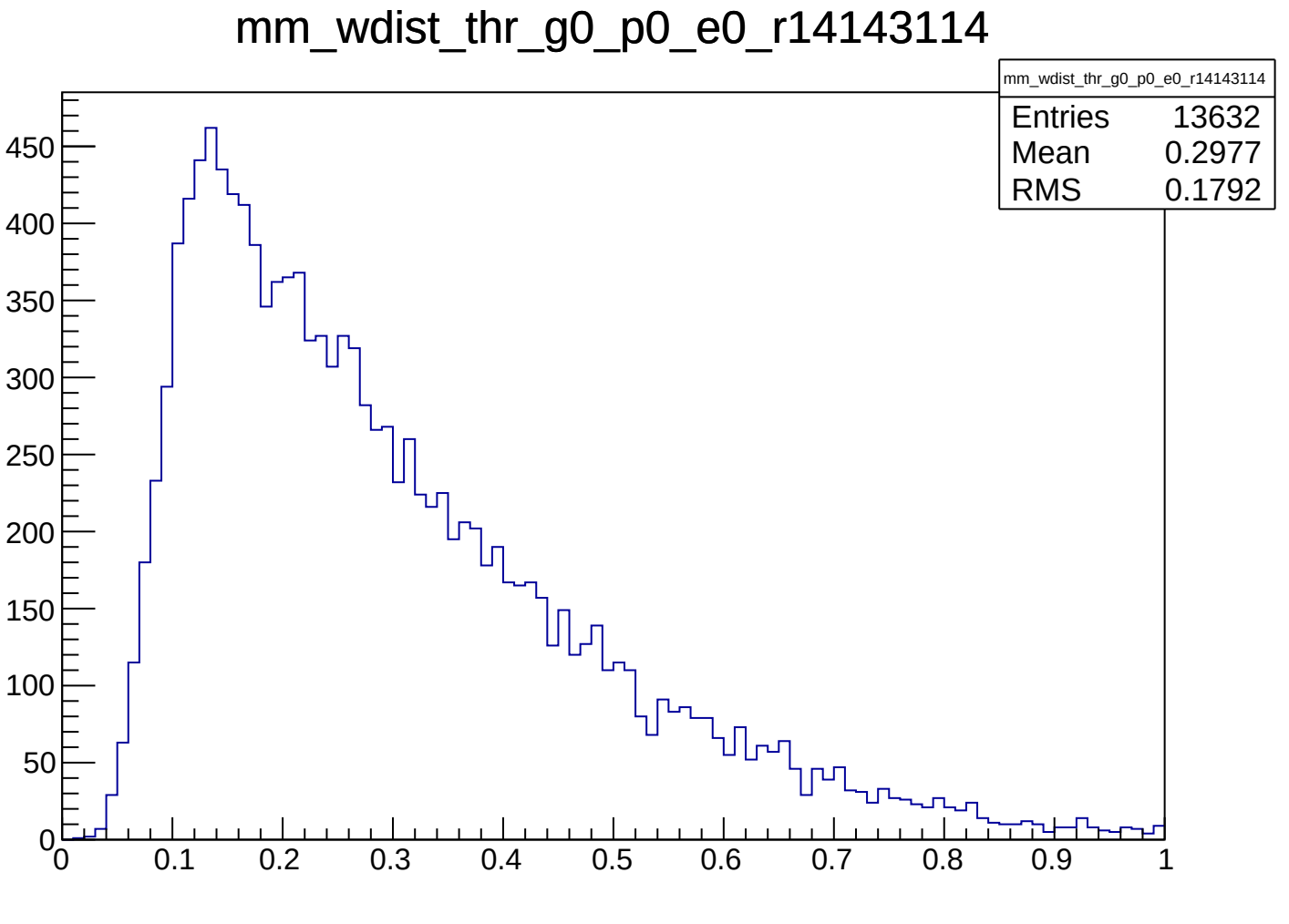
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Mean 0.2977
RMS 0.1792
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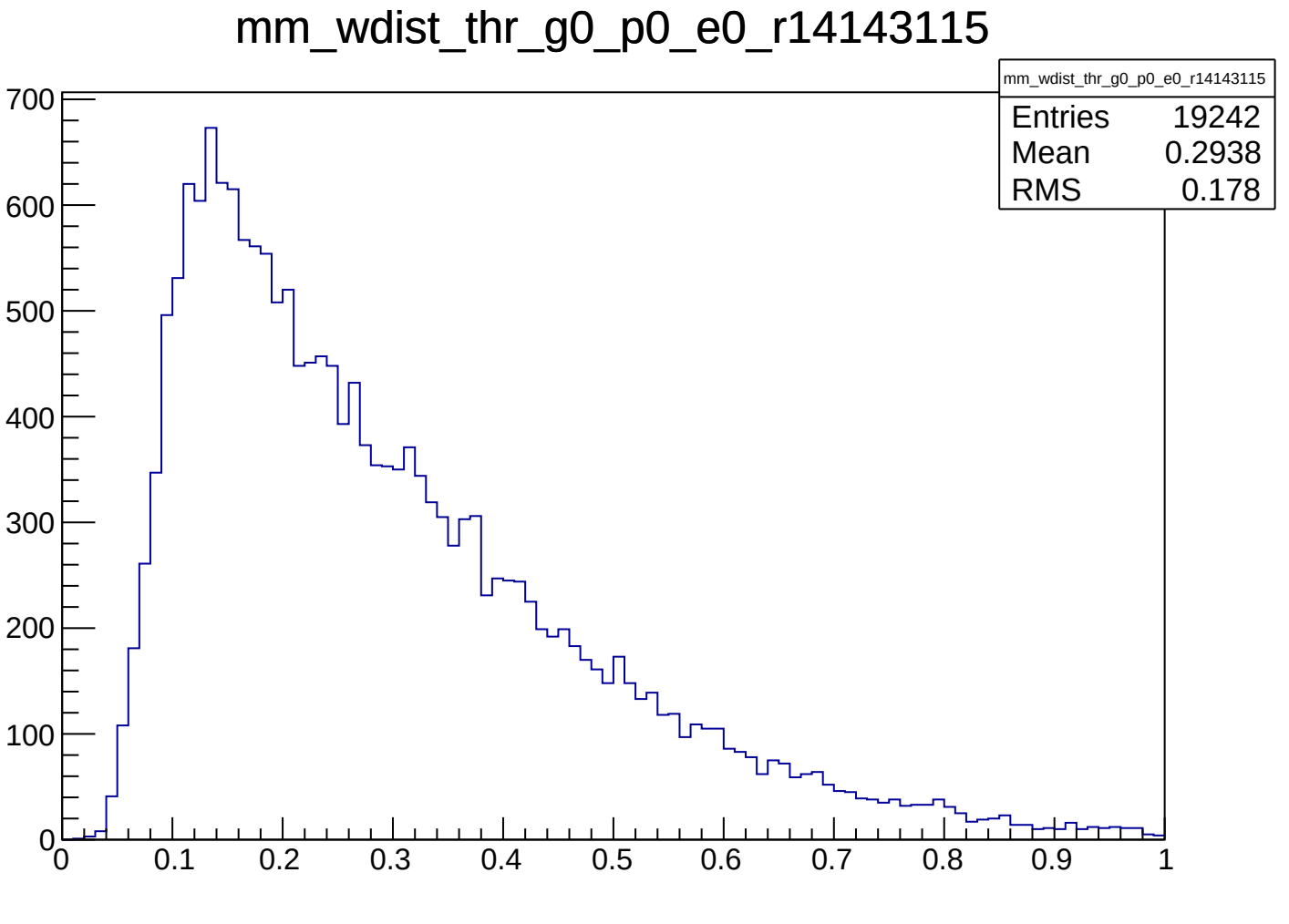
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Entries 19242
Mean 0.2938
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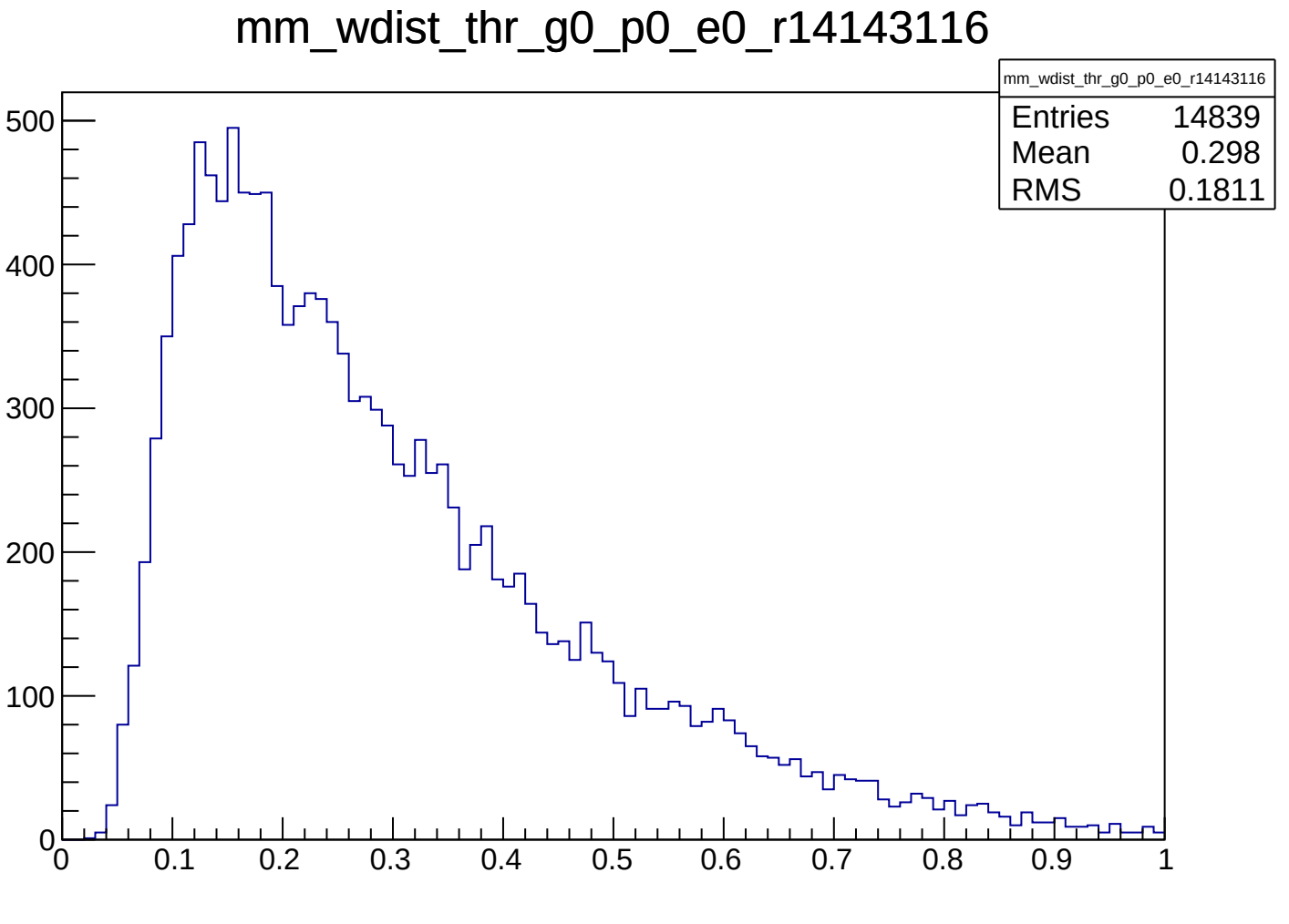
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Entries 14839
Mean 0.298
RMS 0.1811
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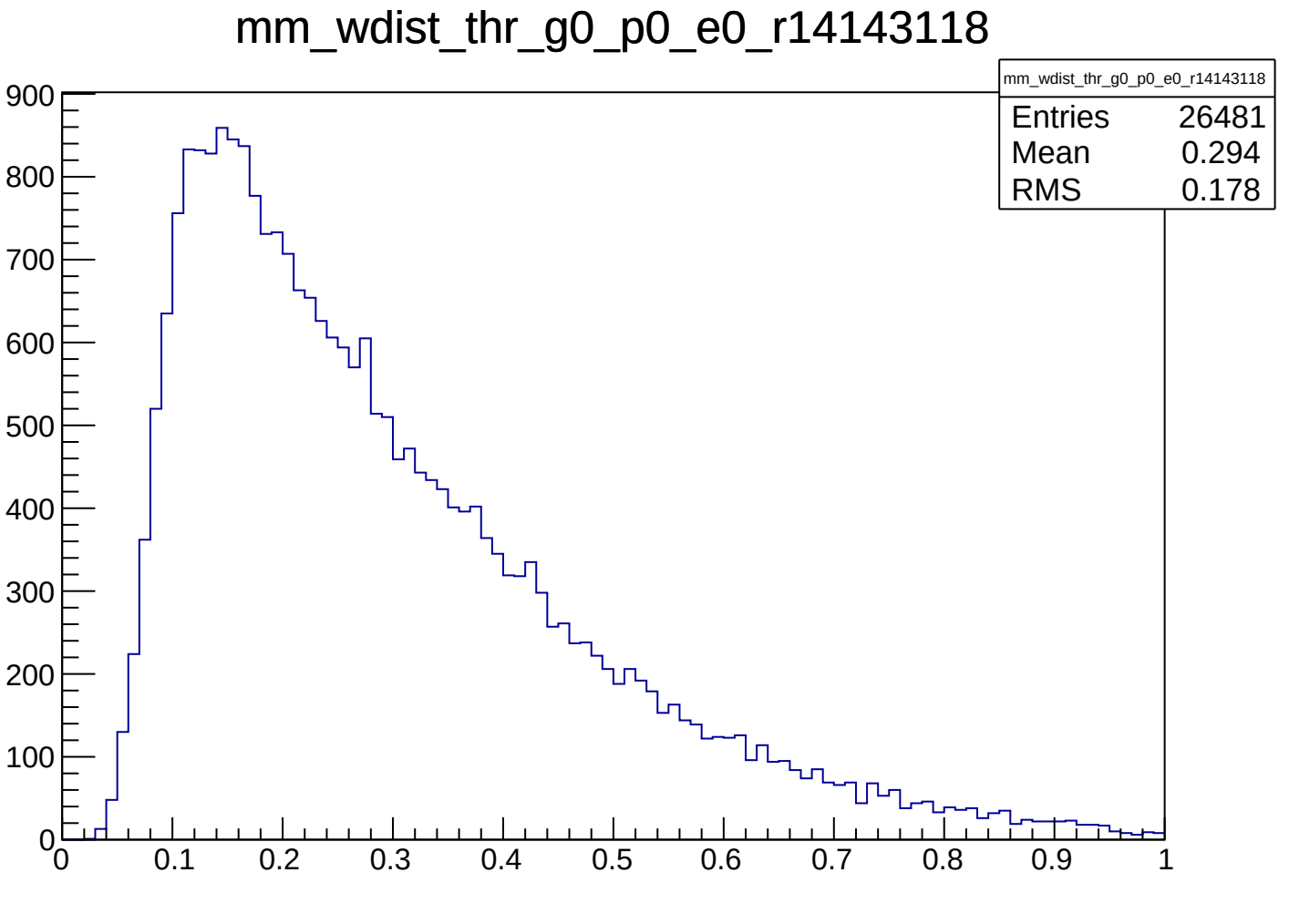
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Entries 26481
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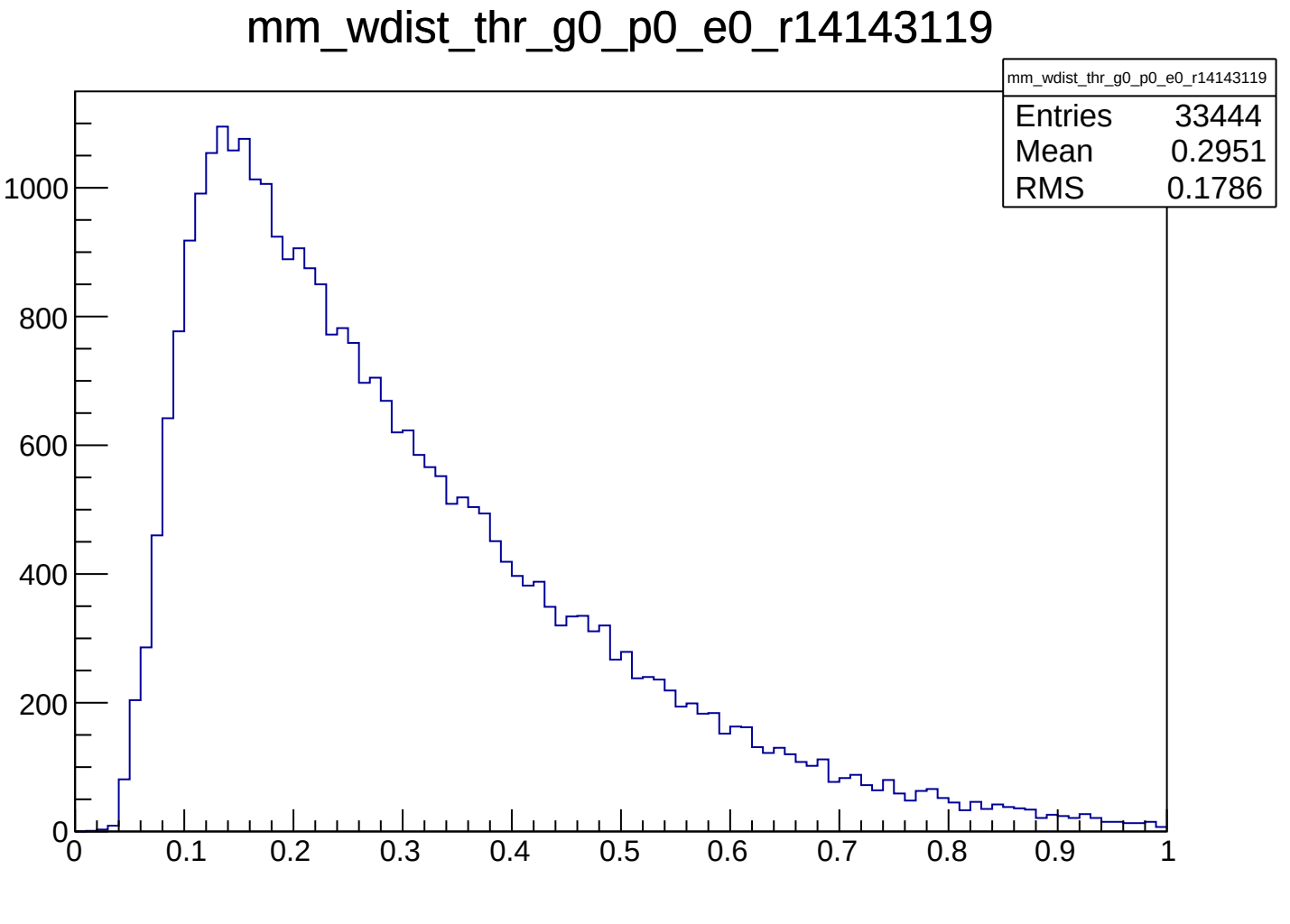
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Mean 0.2951
RMS 0.1786
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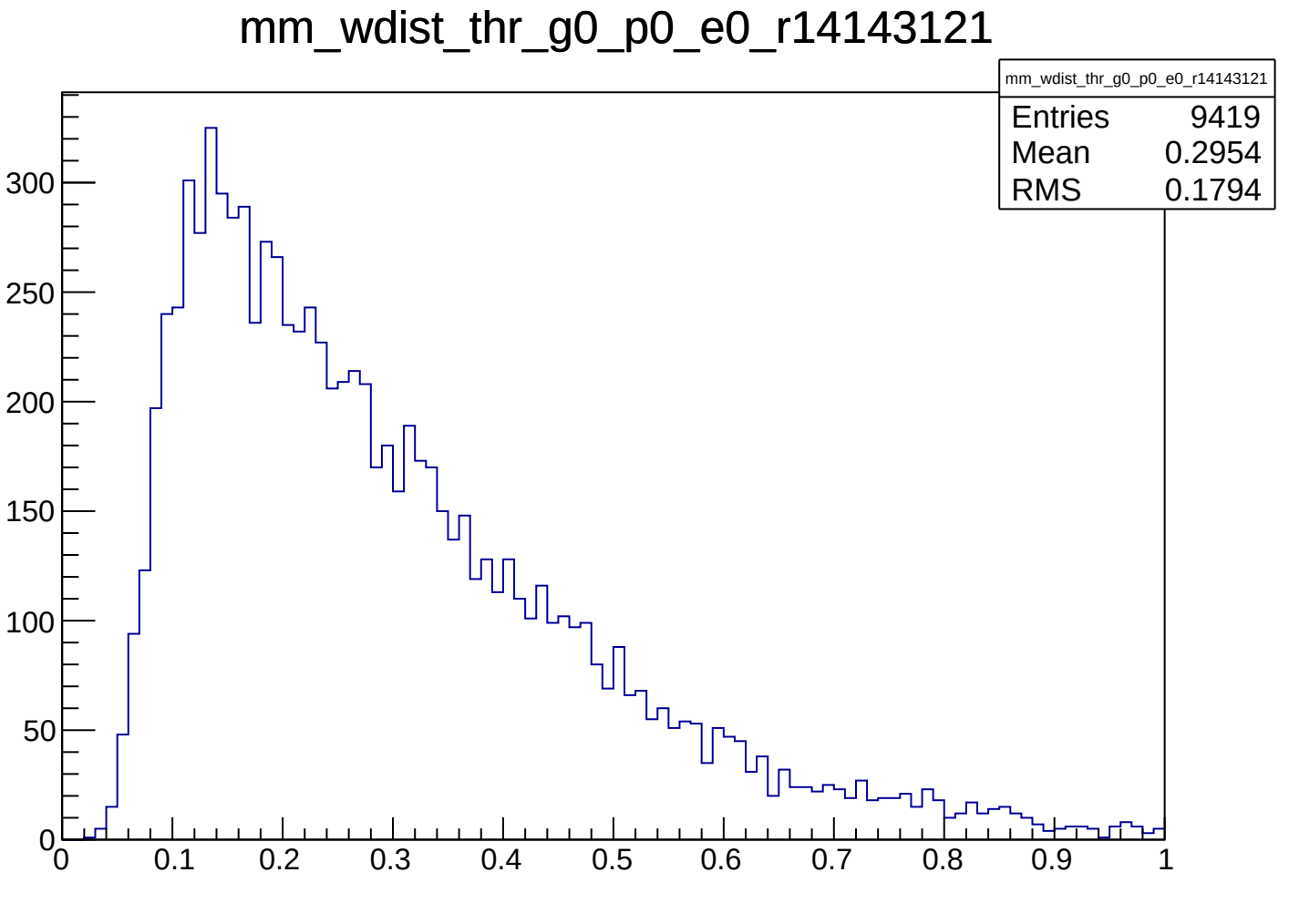
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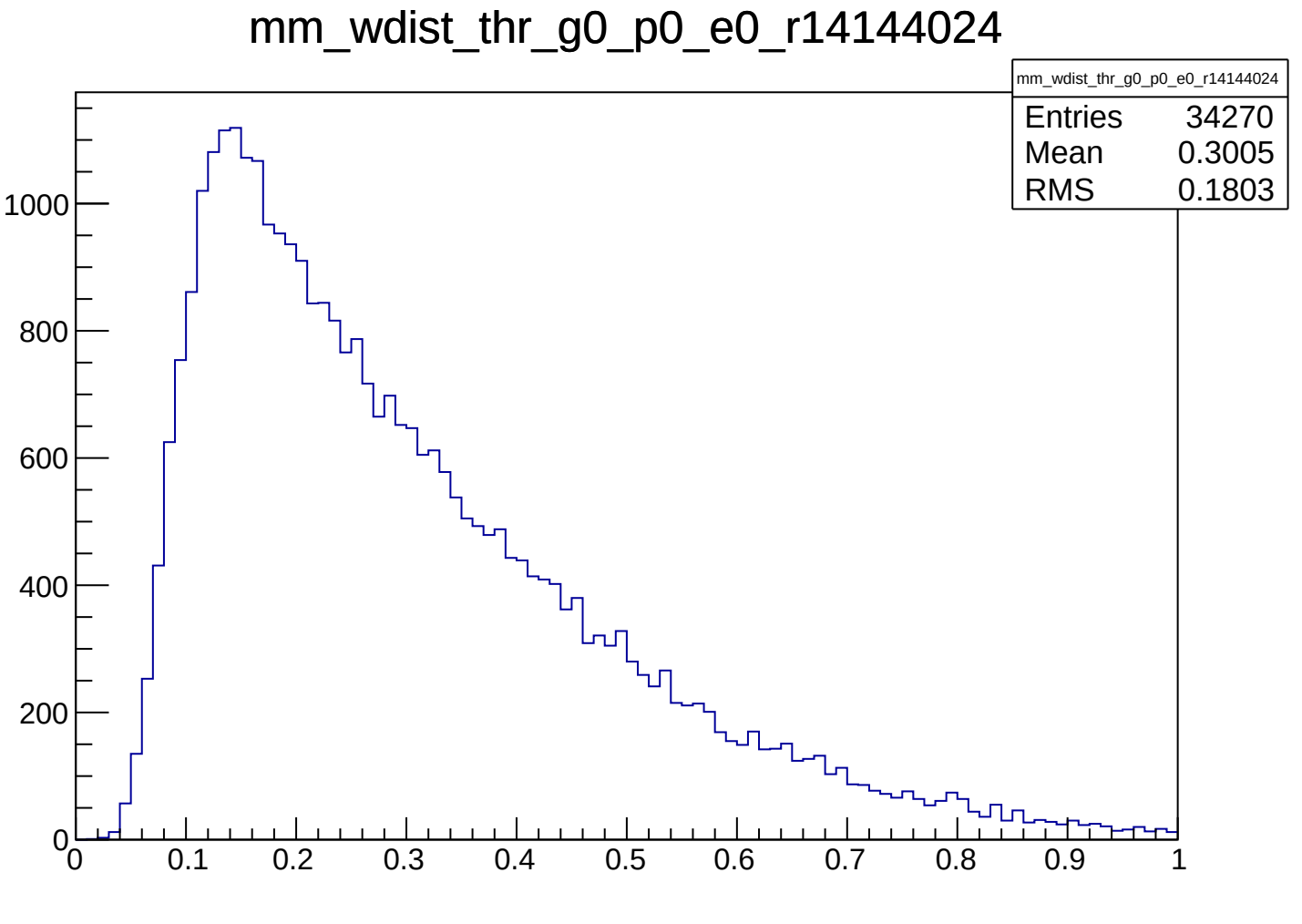
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Entries 34270
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RMS 0.1803
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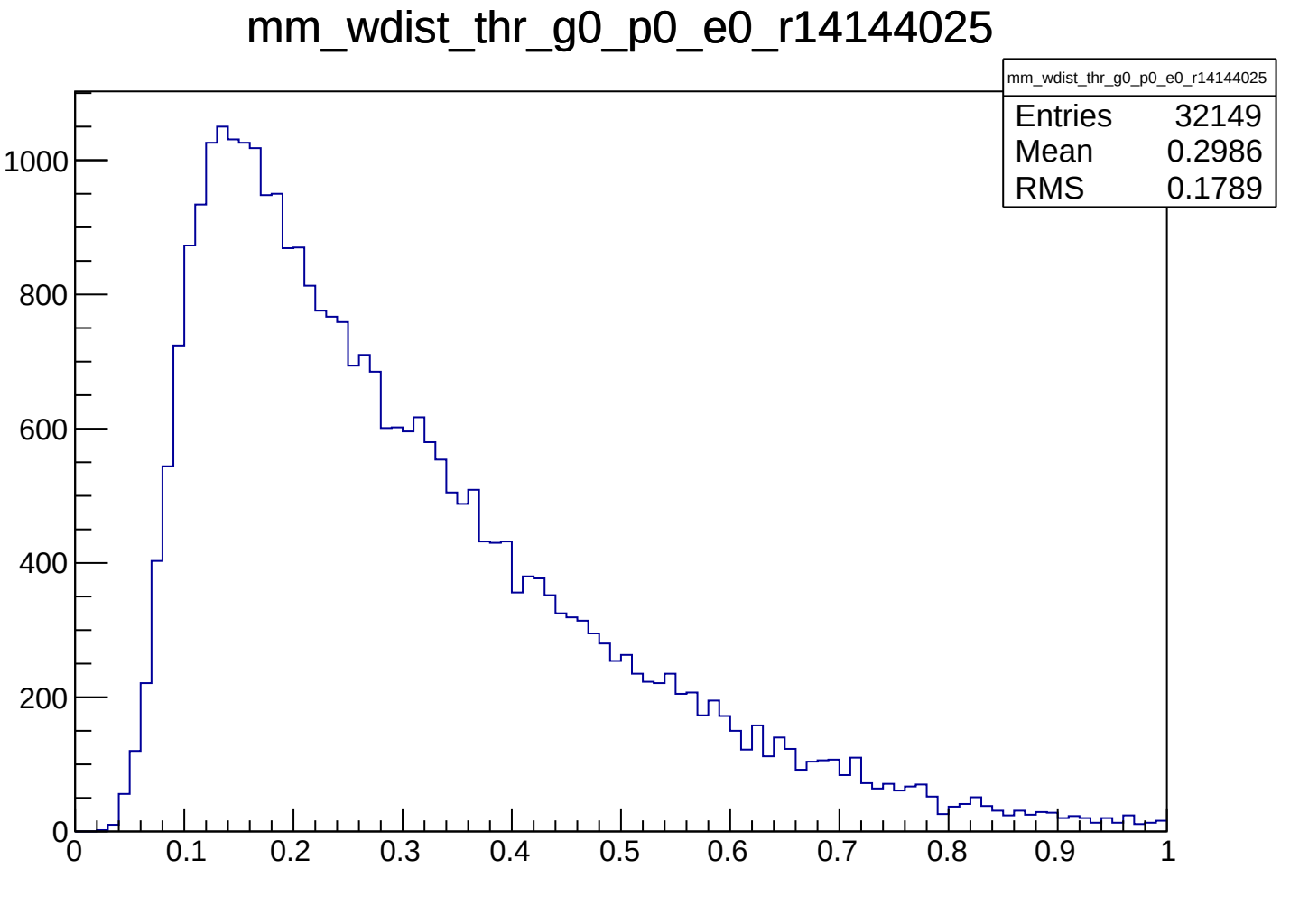
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Entries 32149
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RMS 0.1789
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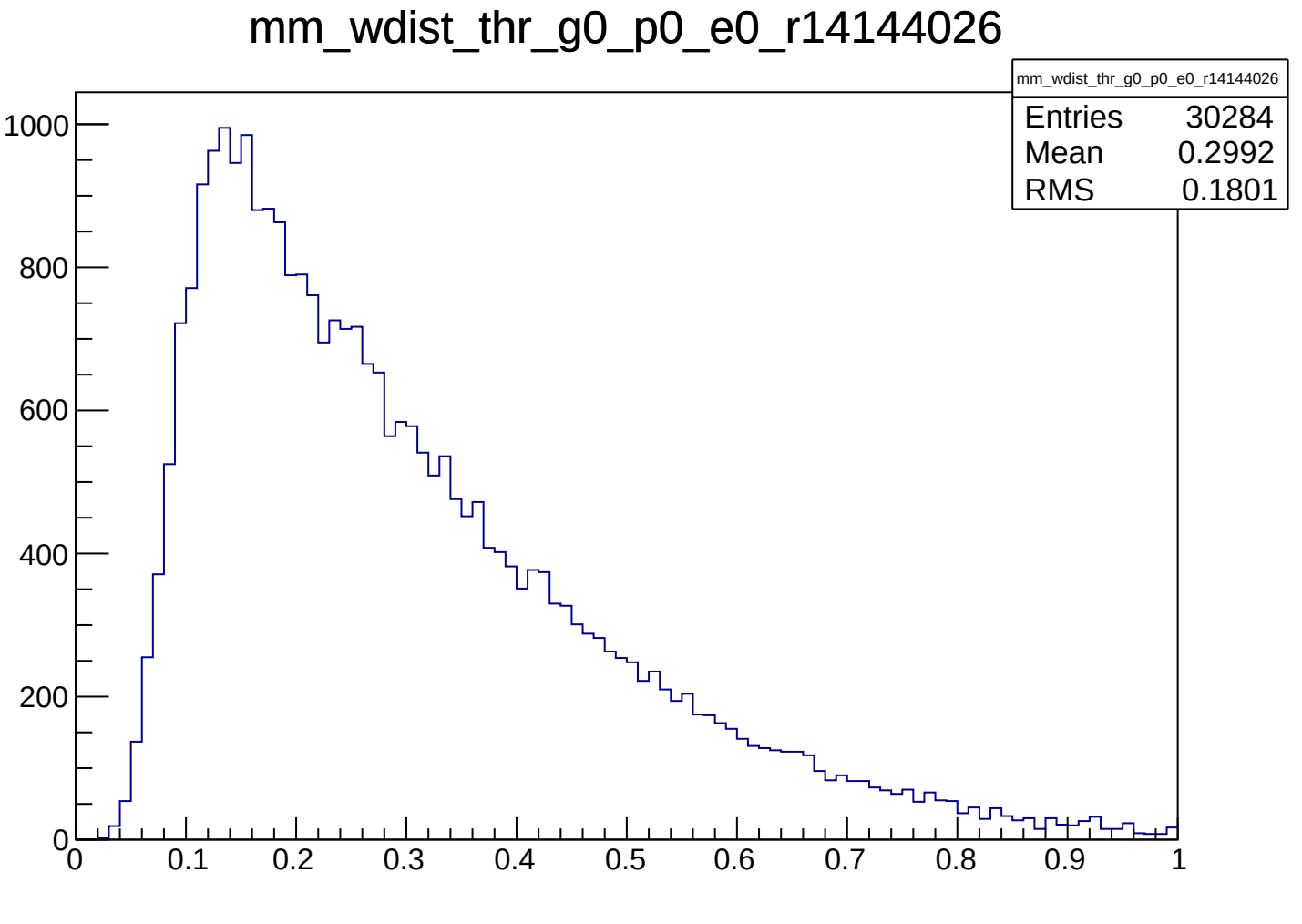
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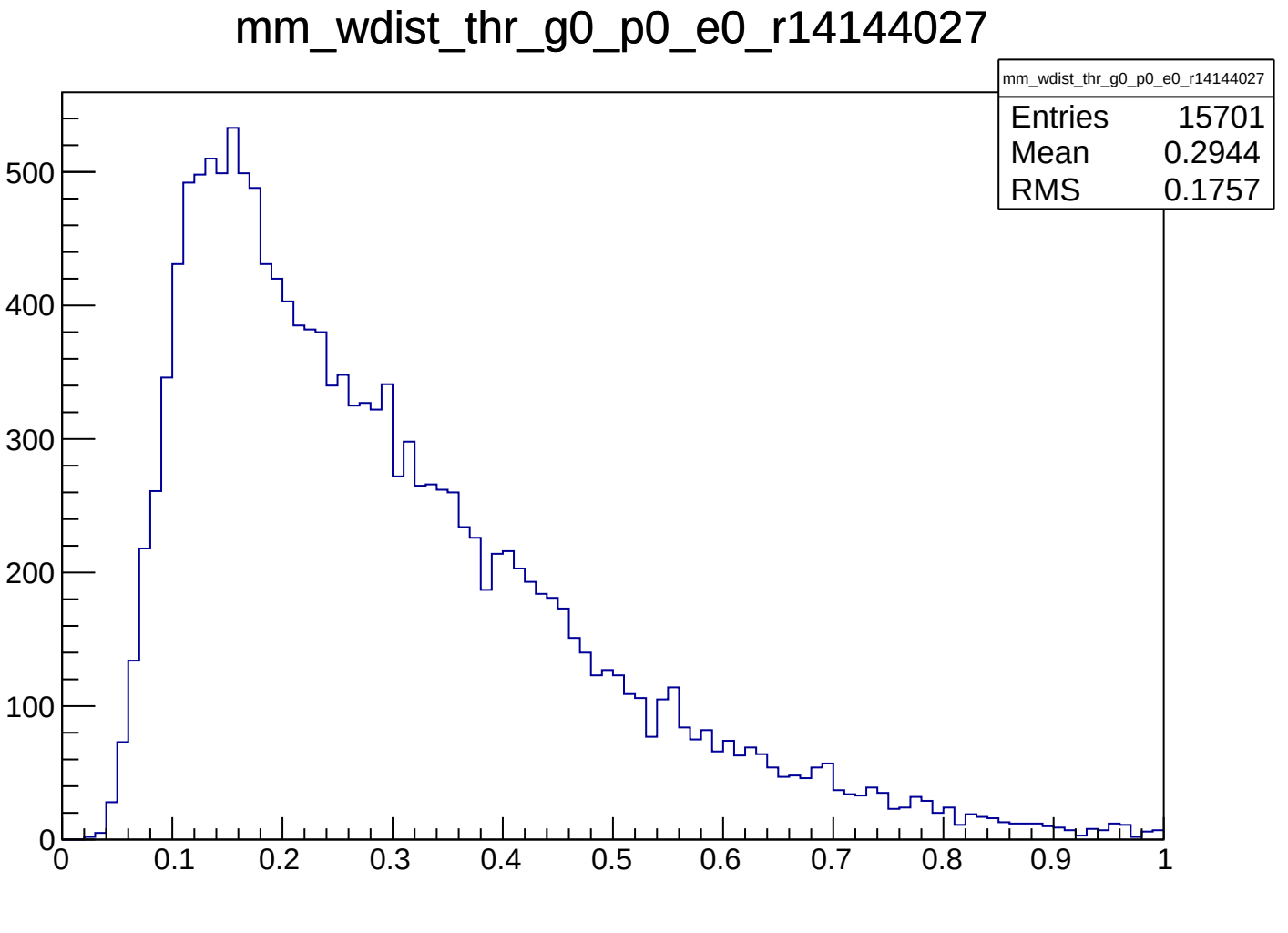
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Entries 15701
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RMS 0.1757
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400
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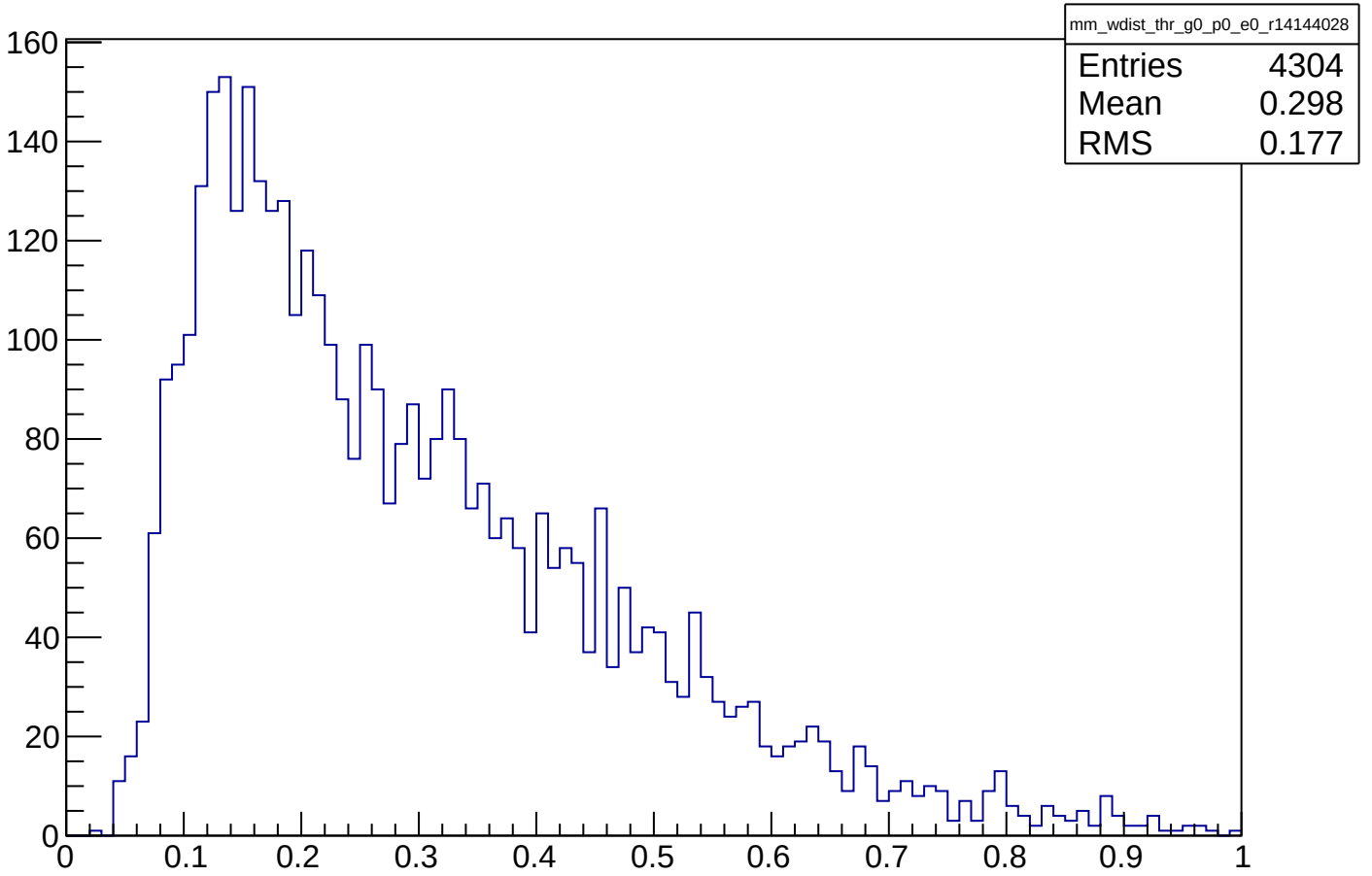
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Entries 4304
Mean 0.298
RMS 0.177
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140
120
100
80
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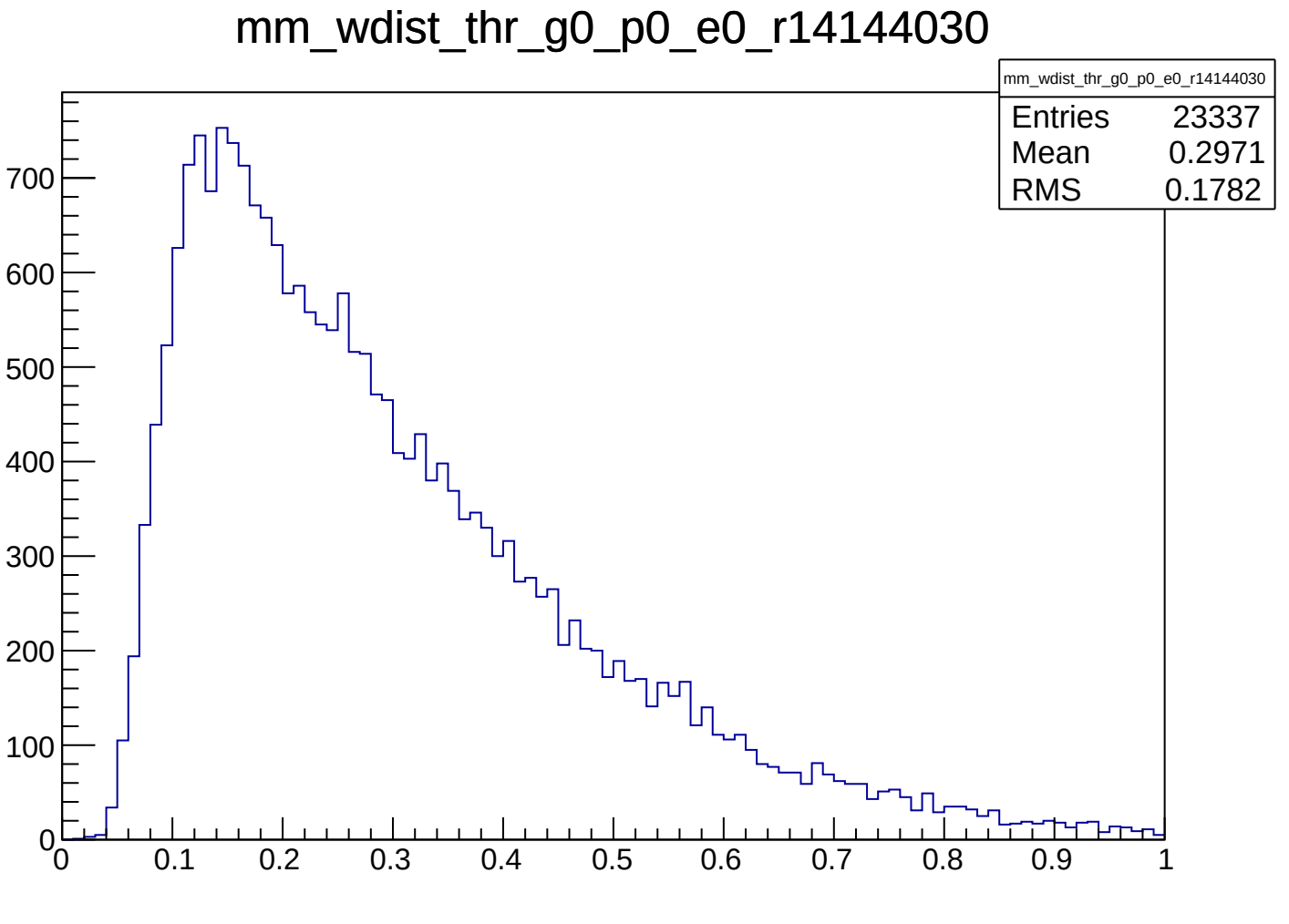
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Entries 23337
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RMS 0.1782
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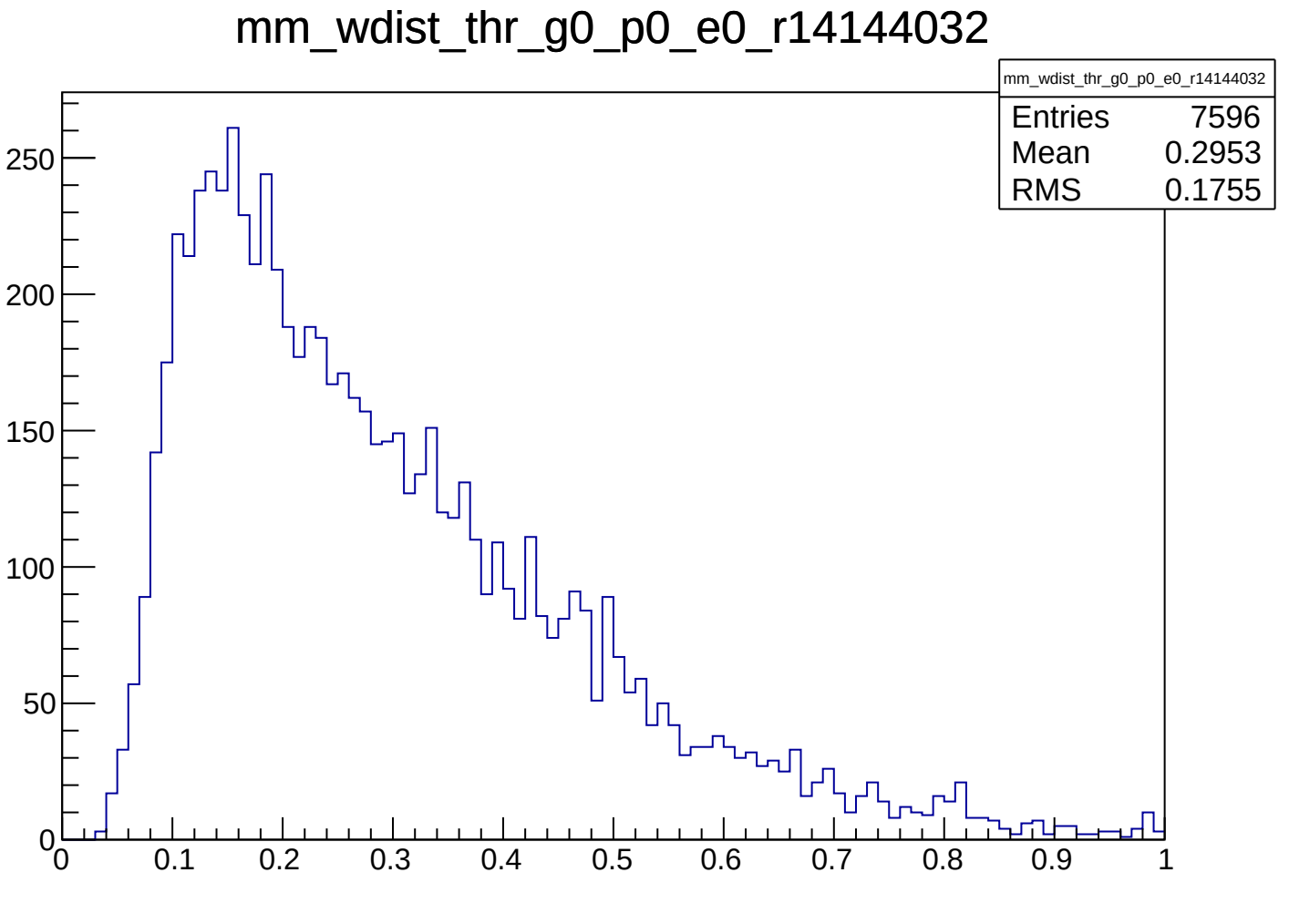
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Entries 7596
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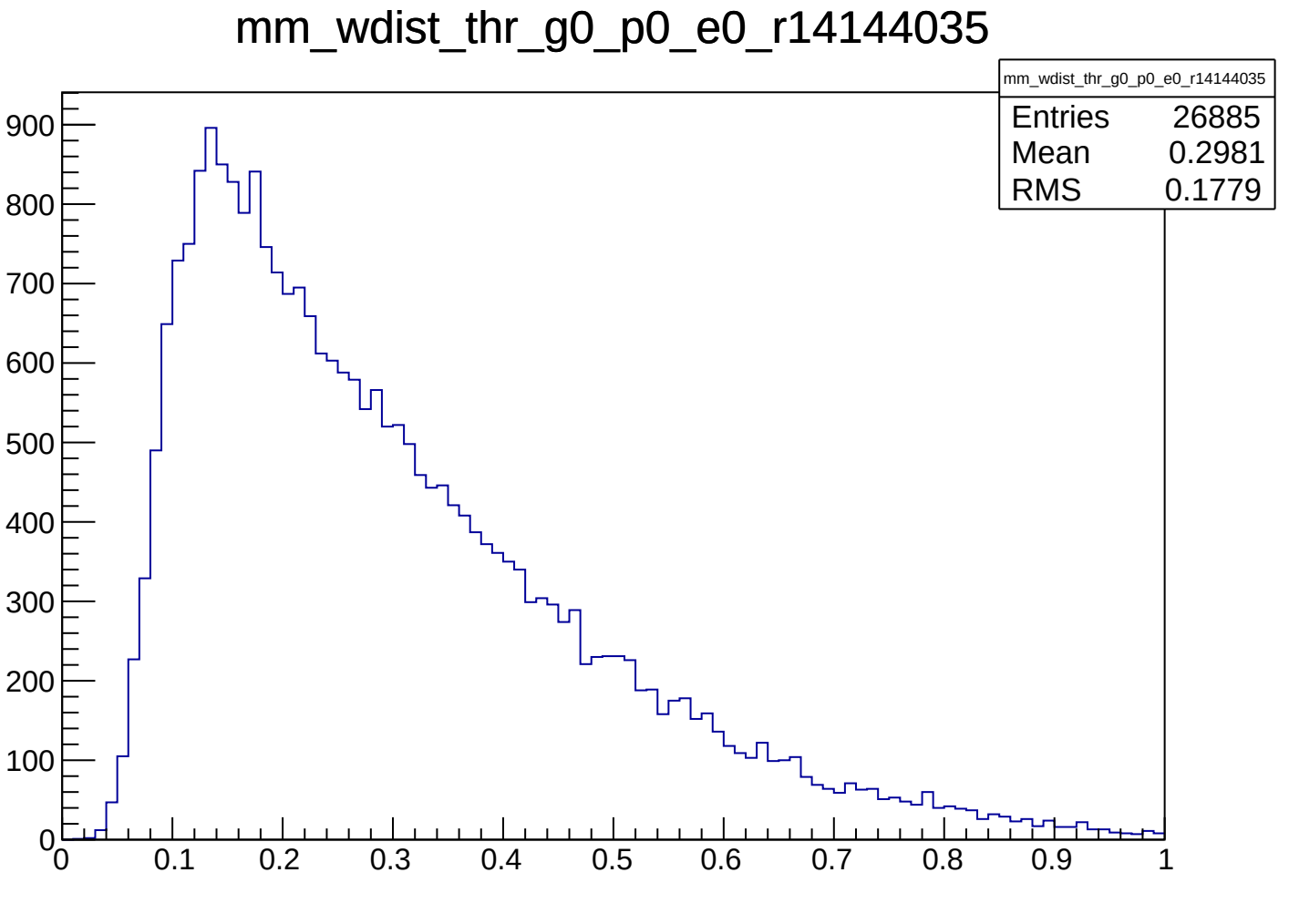
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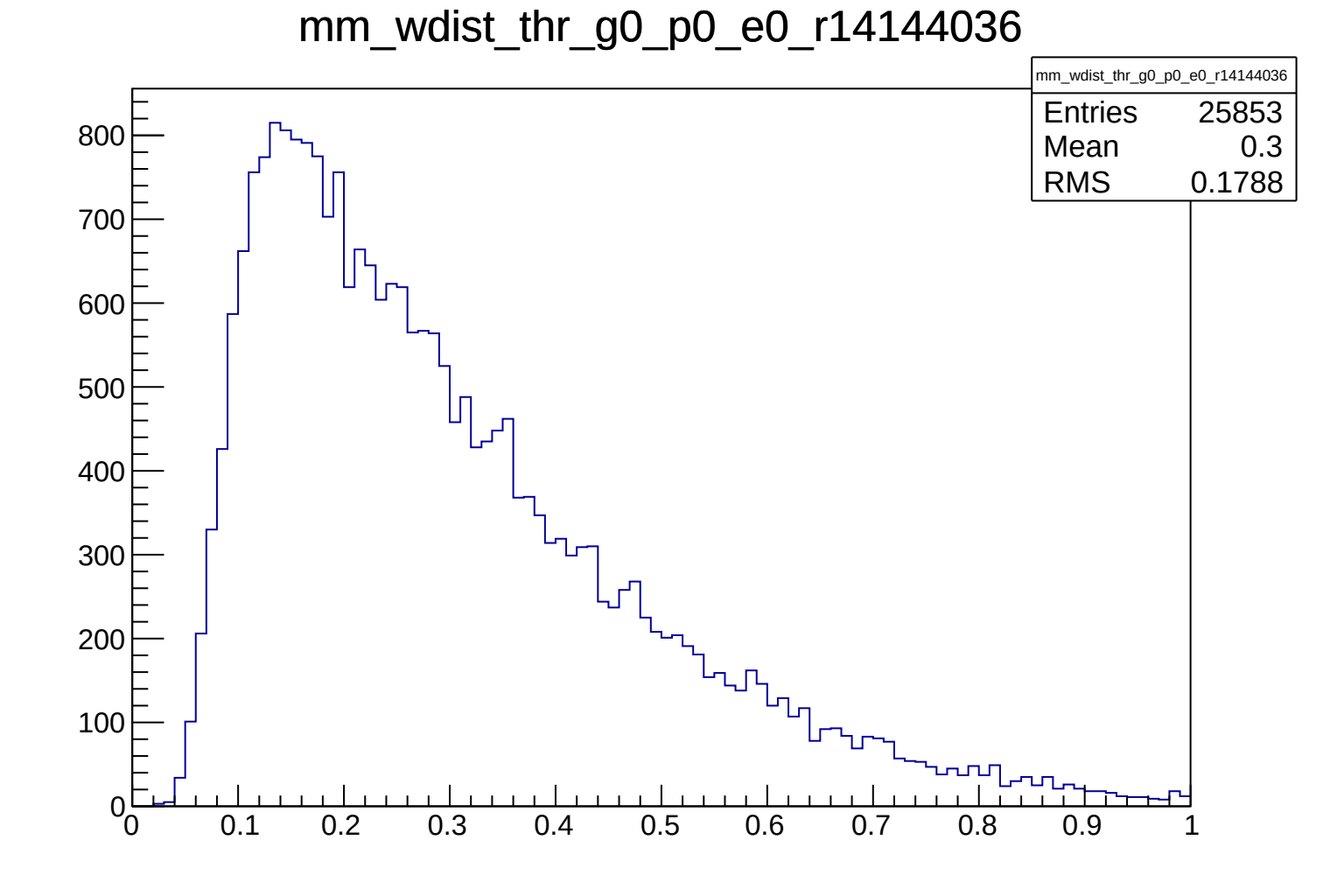
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RMS 0.1788
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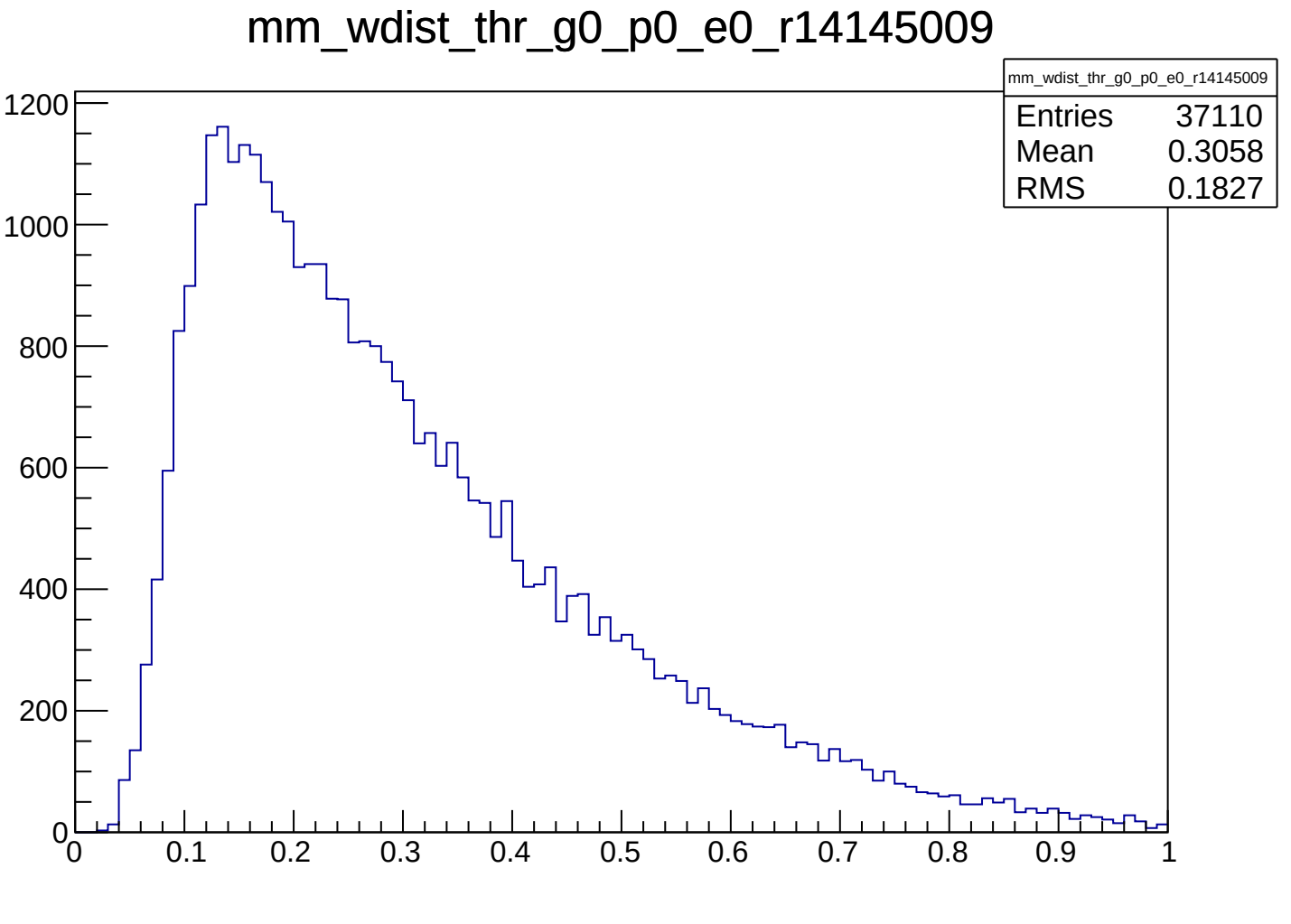
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Entries 37110
Mean 0.3058
RMS 0.1827
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1000
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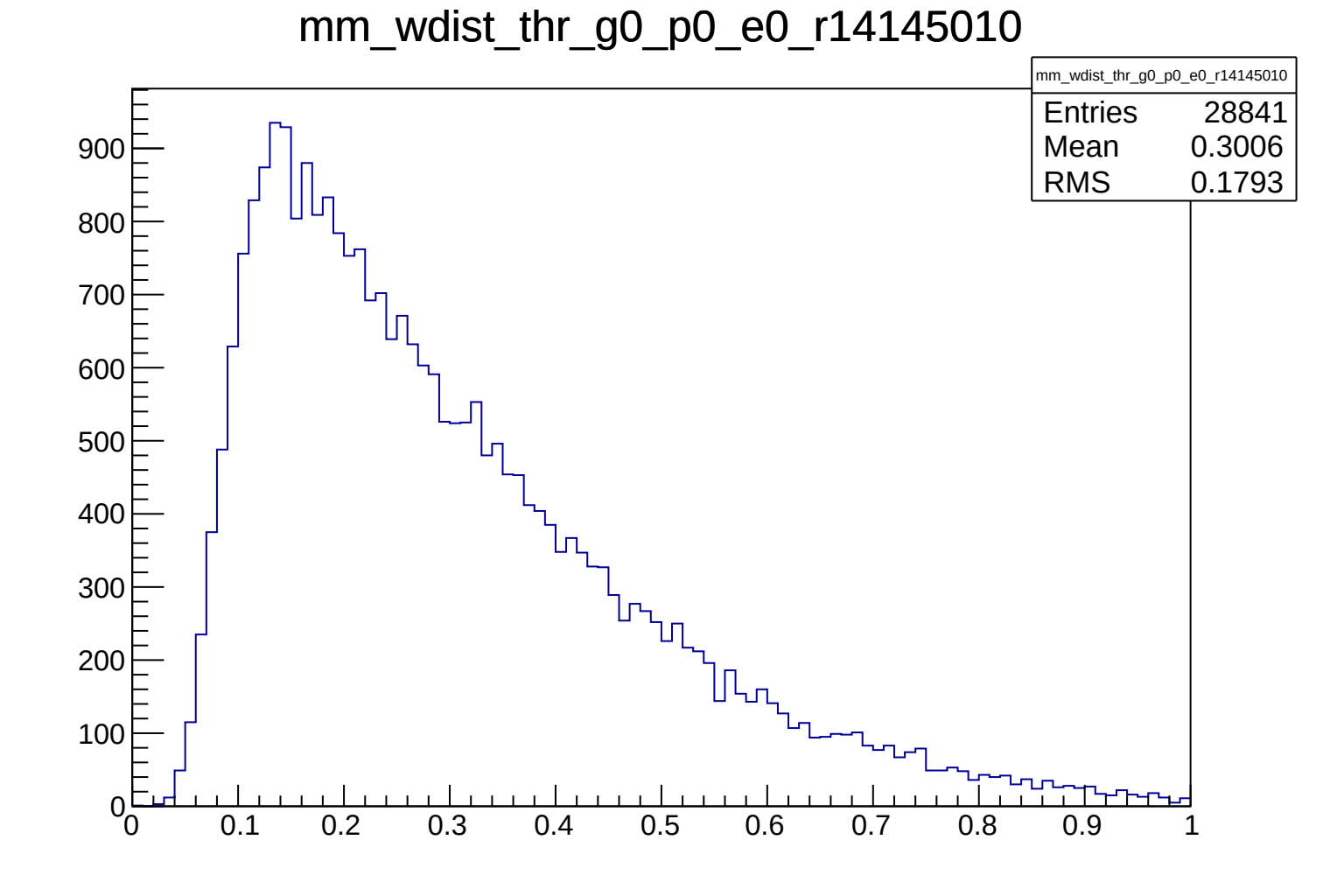
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800
700
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400
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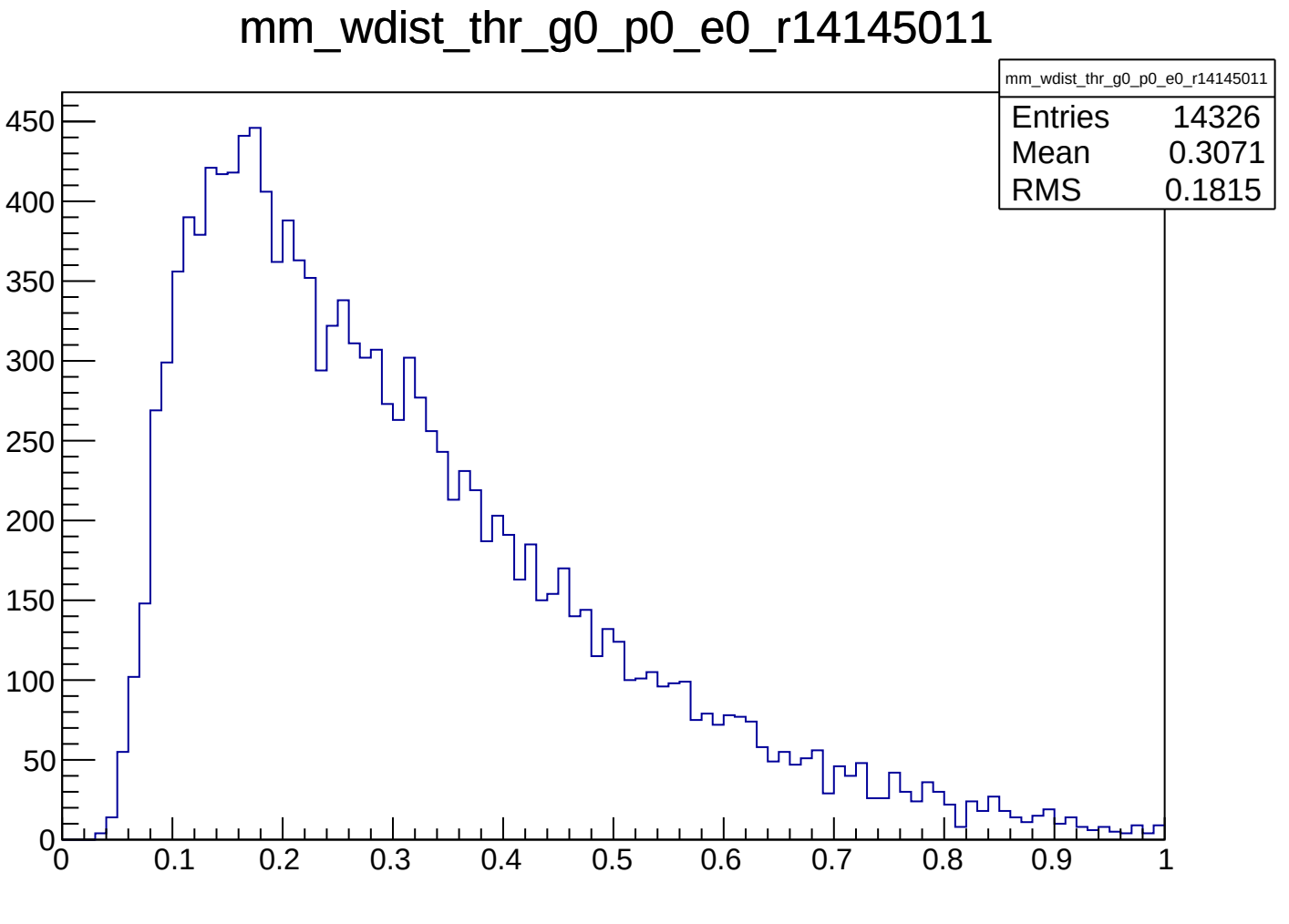
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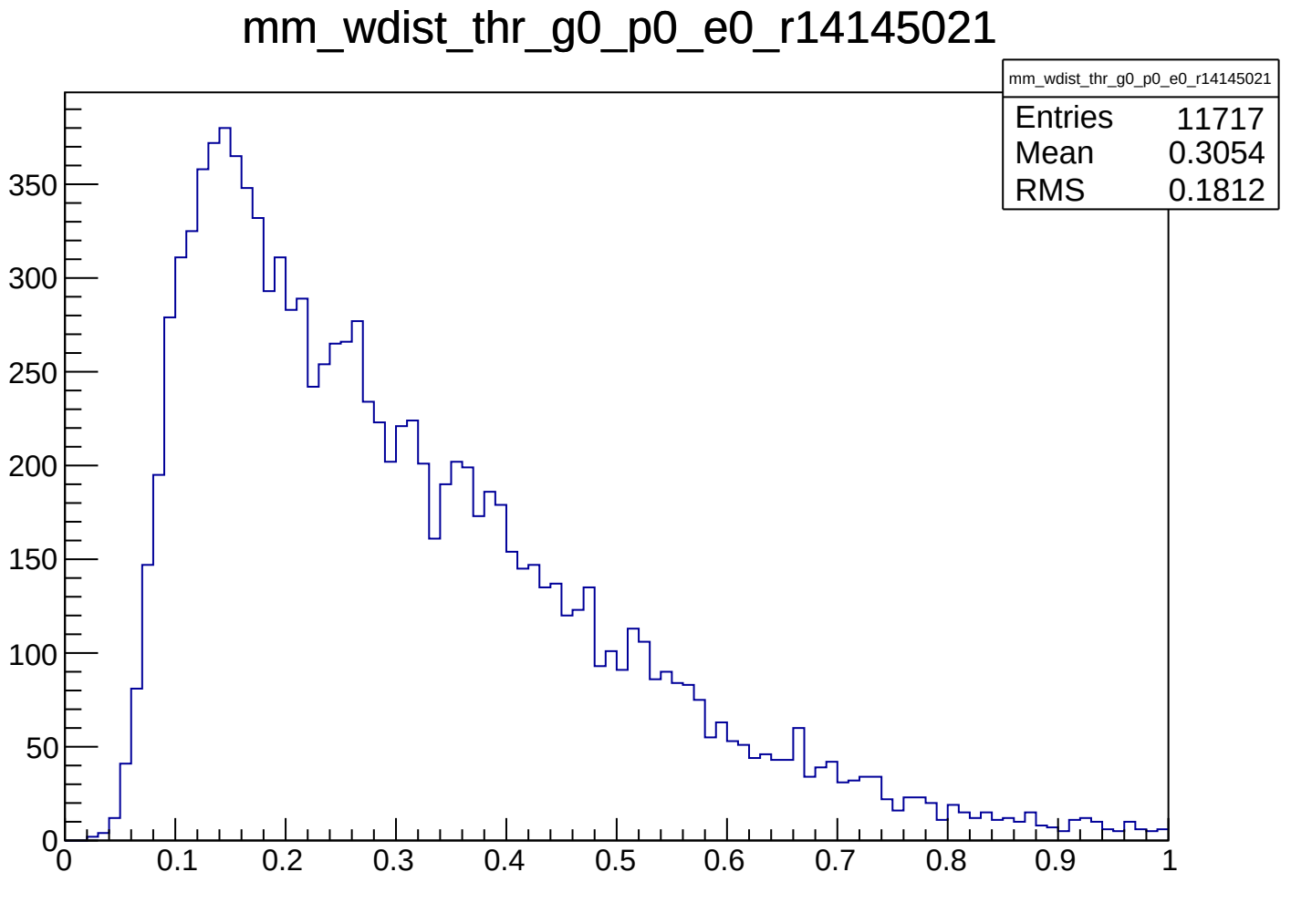
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Entries 11717
Mean 0.3054
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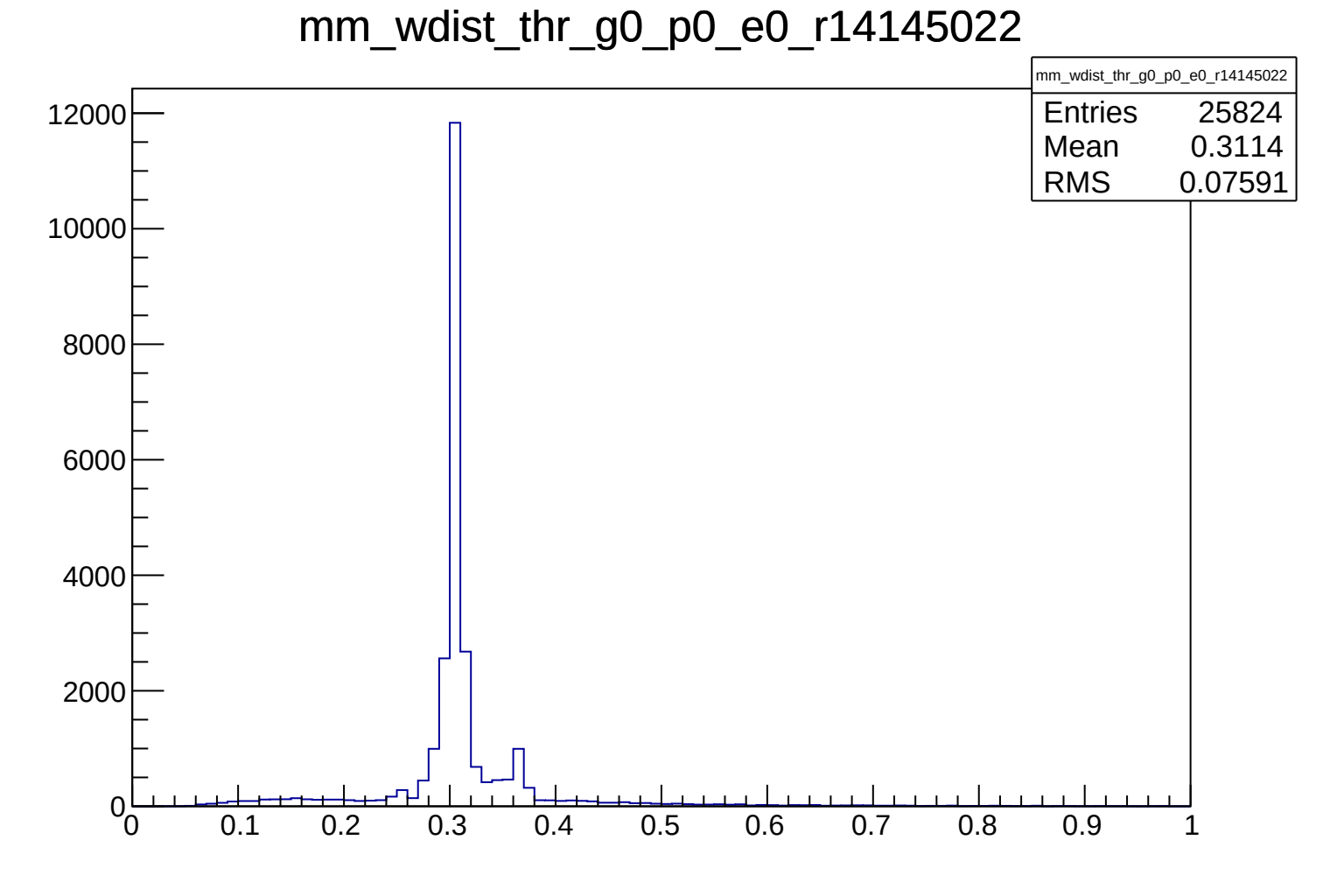
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Entries 25824
Mean 0.3114
RMS 0.07591
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10000
8000
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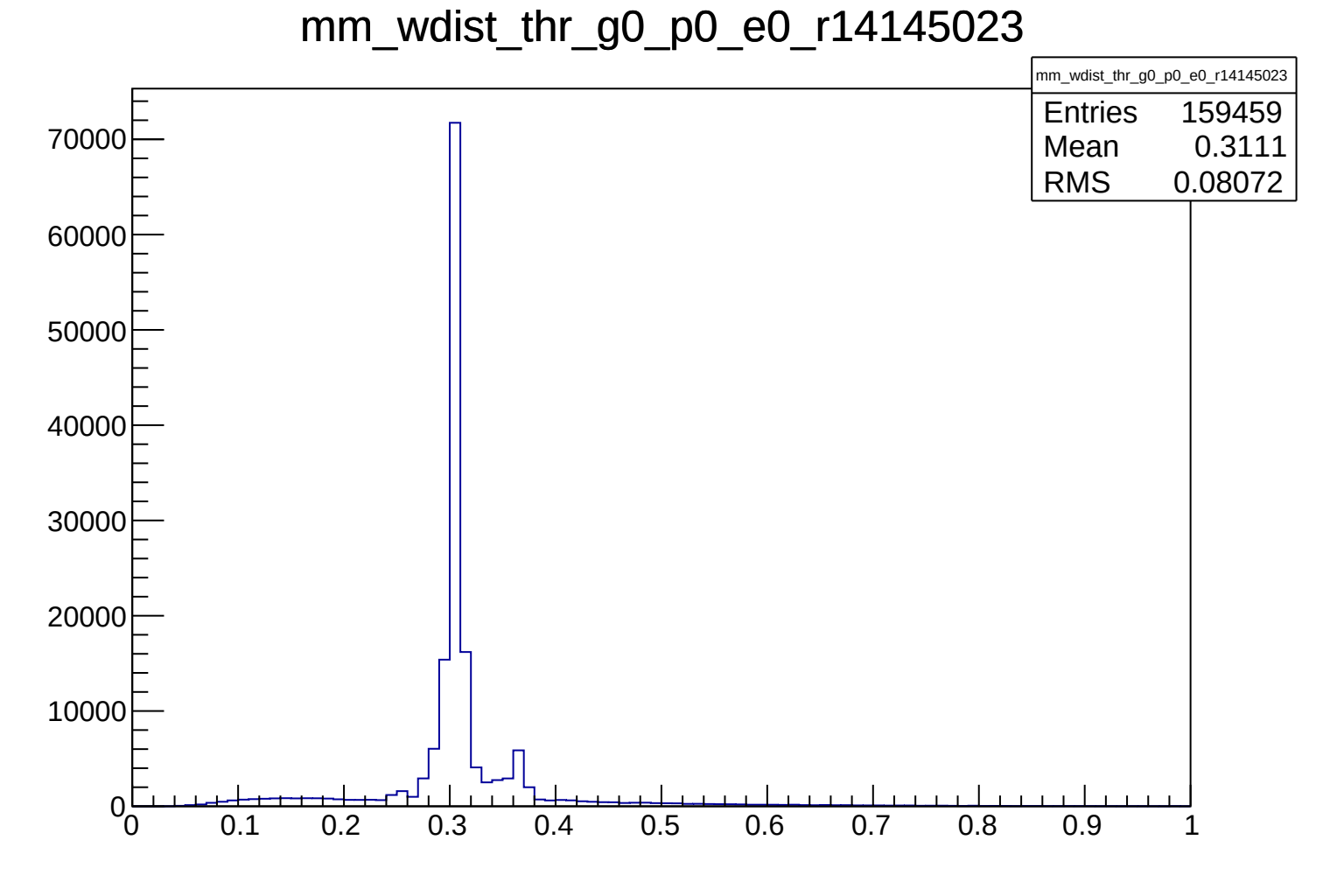
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60000
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40000
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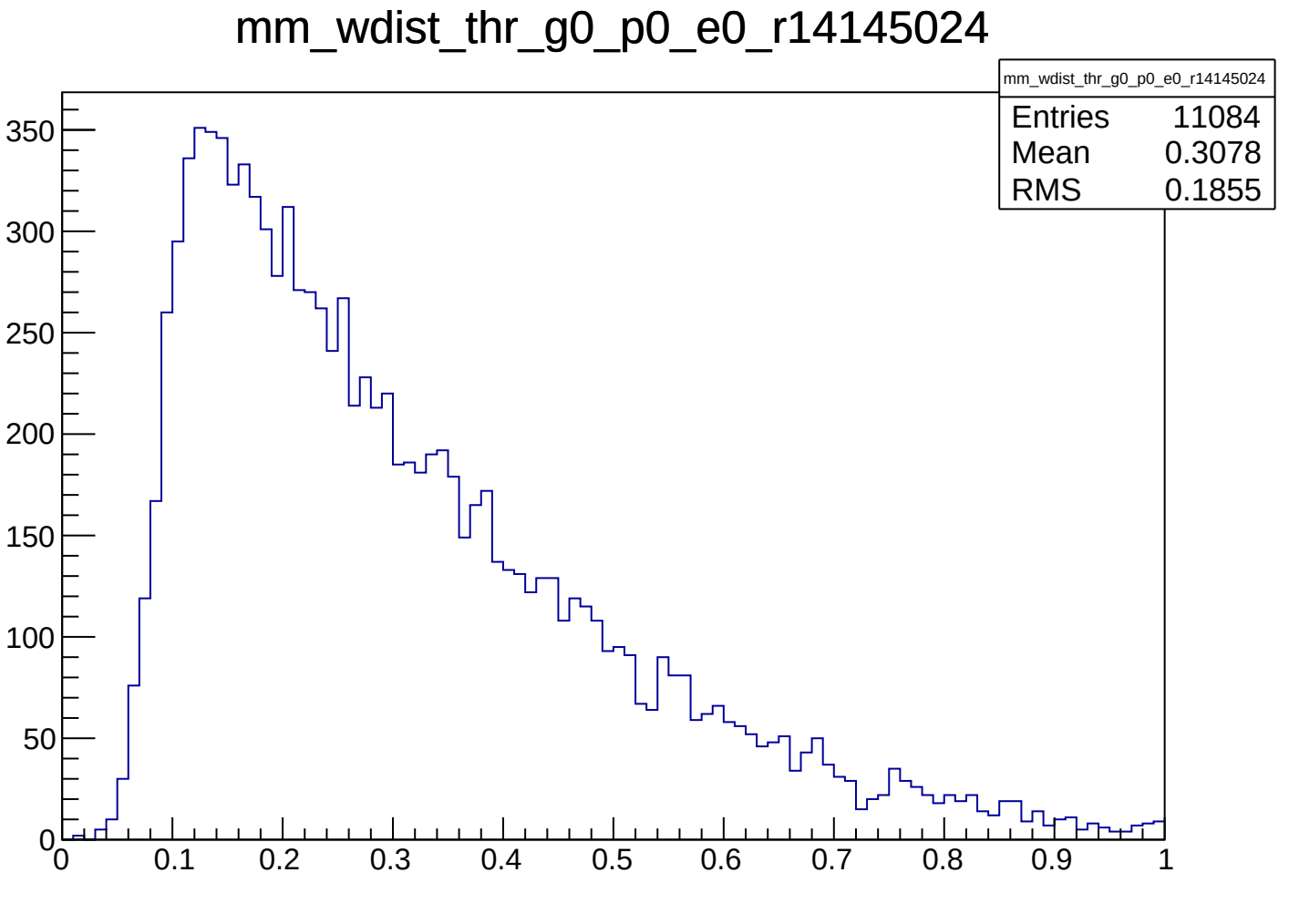
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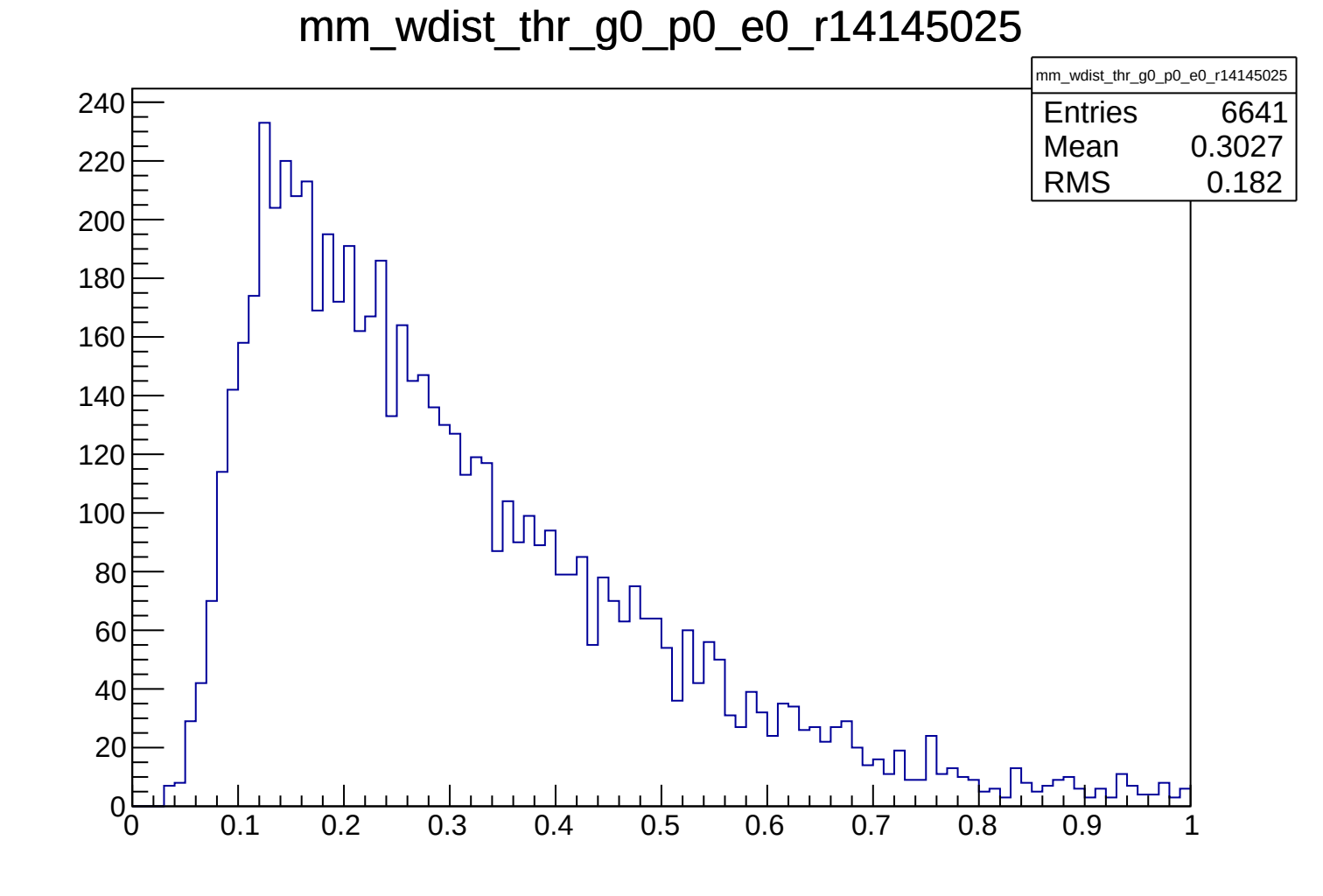
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Entries 6641
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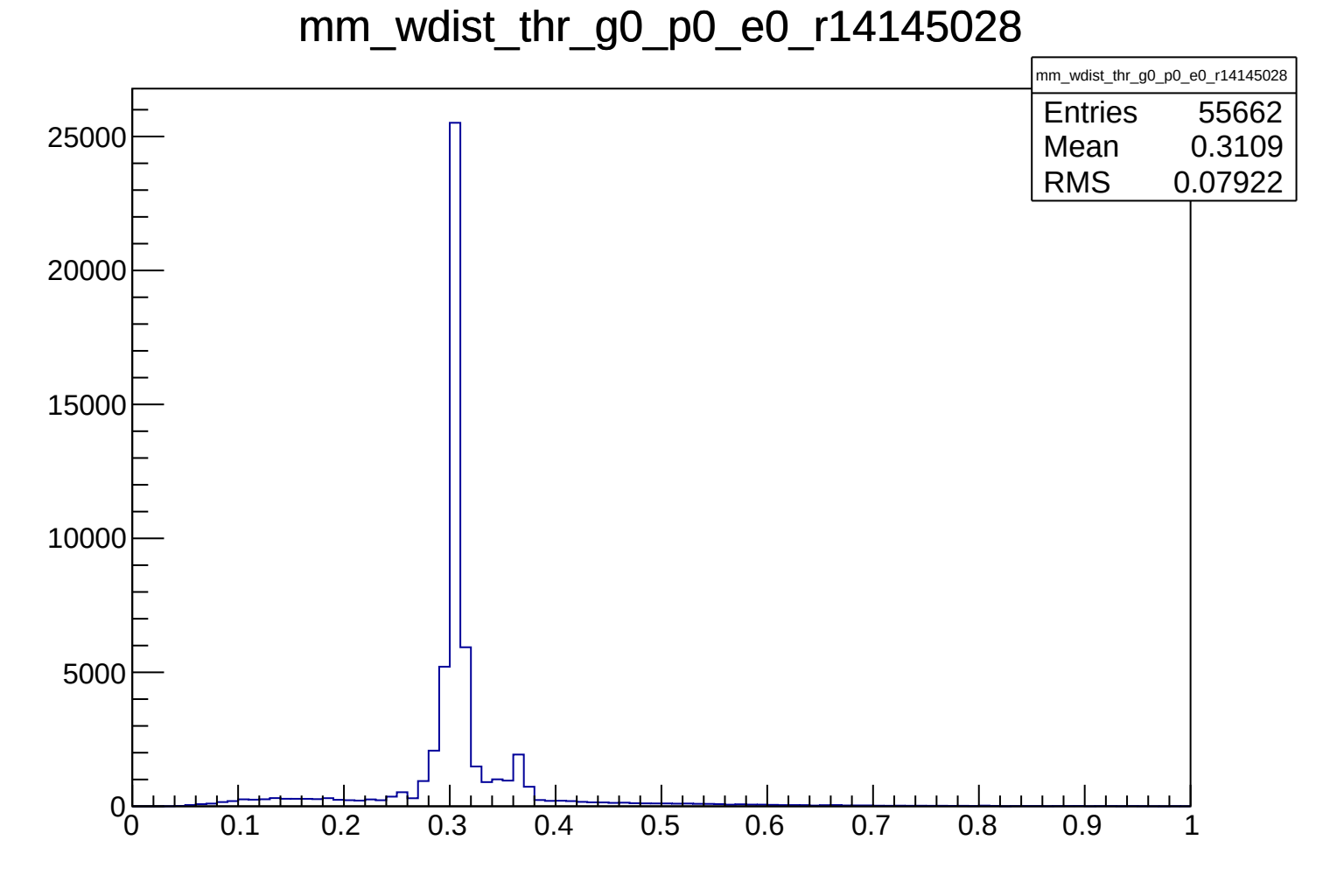
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RMS 0.07922
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20000
15000
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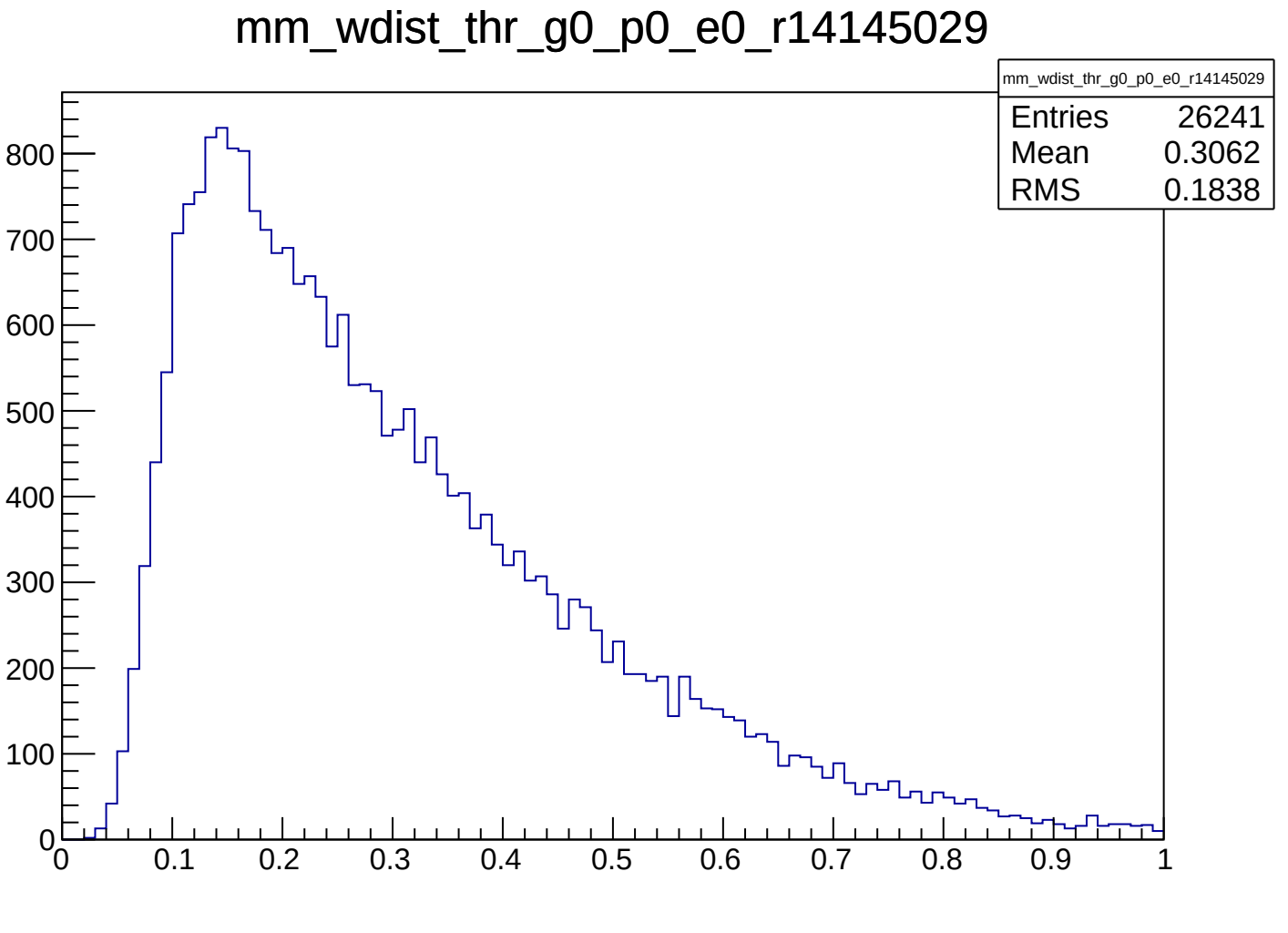
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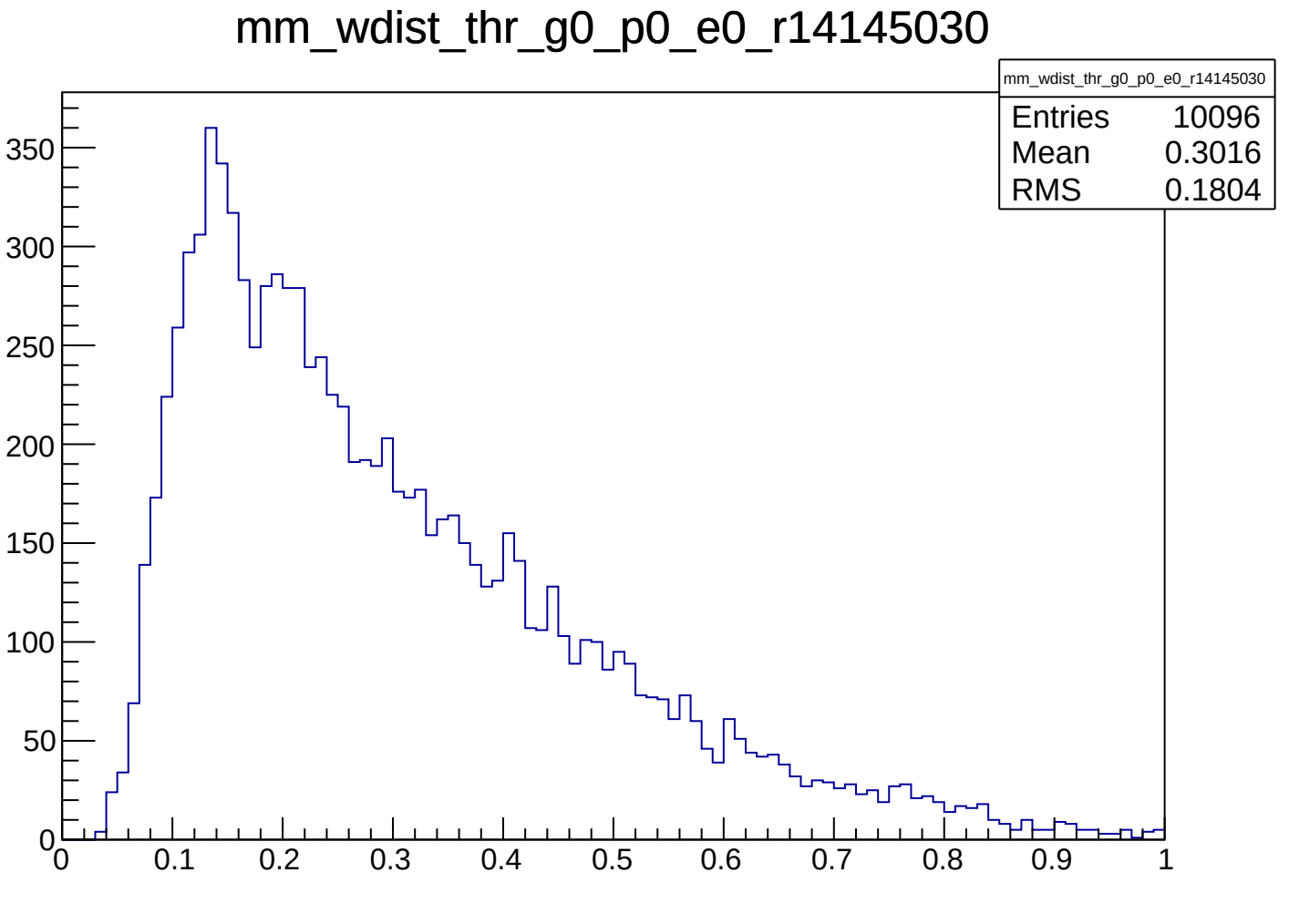
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Entries 10096
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RMS 0.1804
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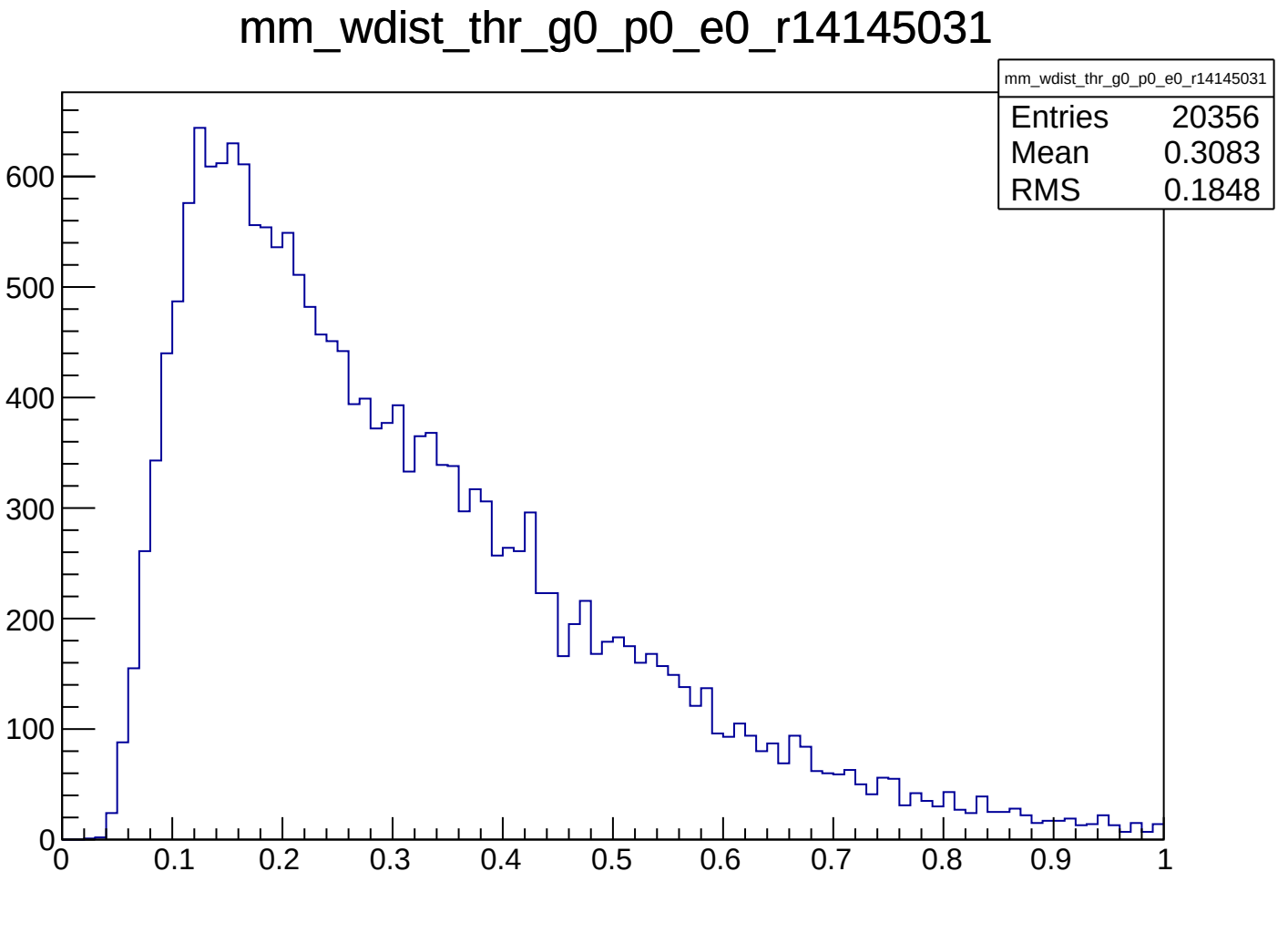
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Entries 20356
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RMS 0.1848
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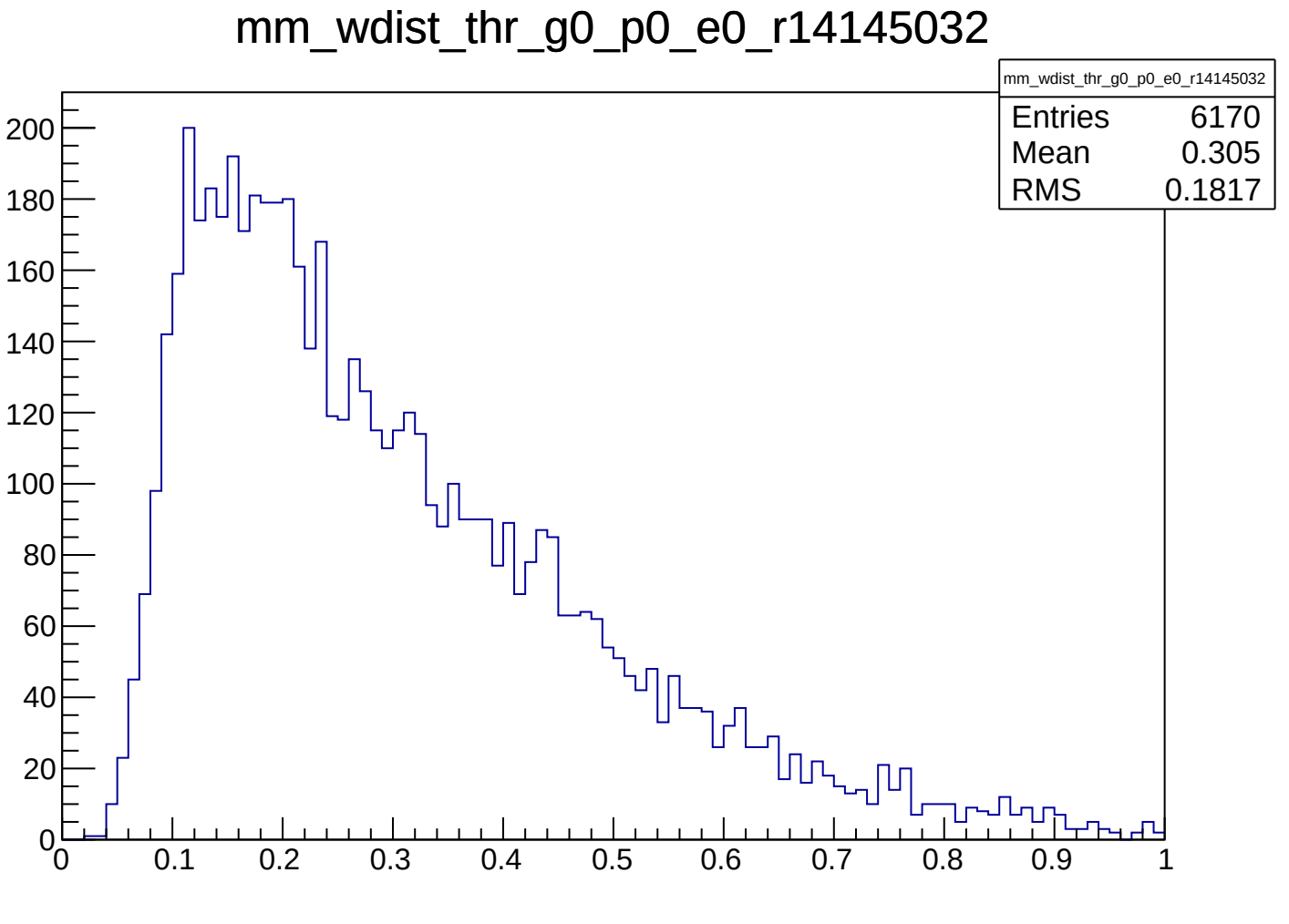
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Entries 6170
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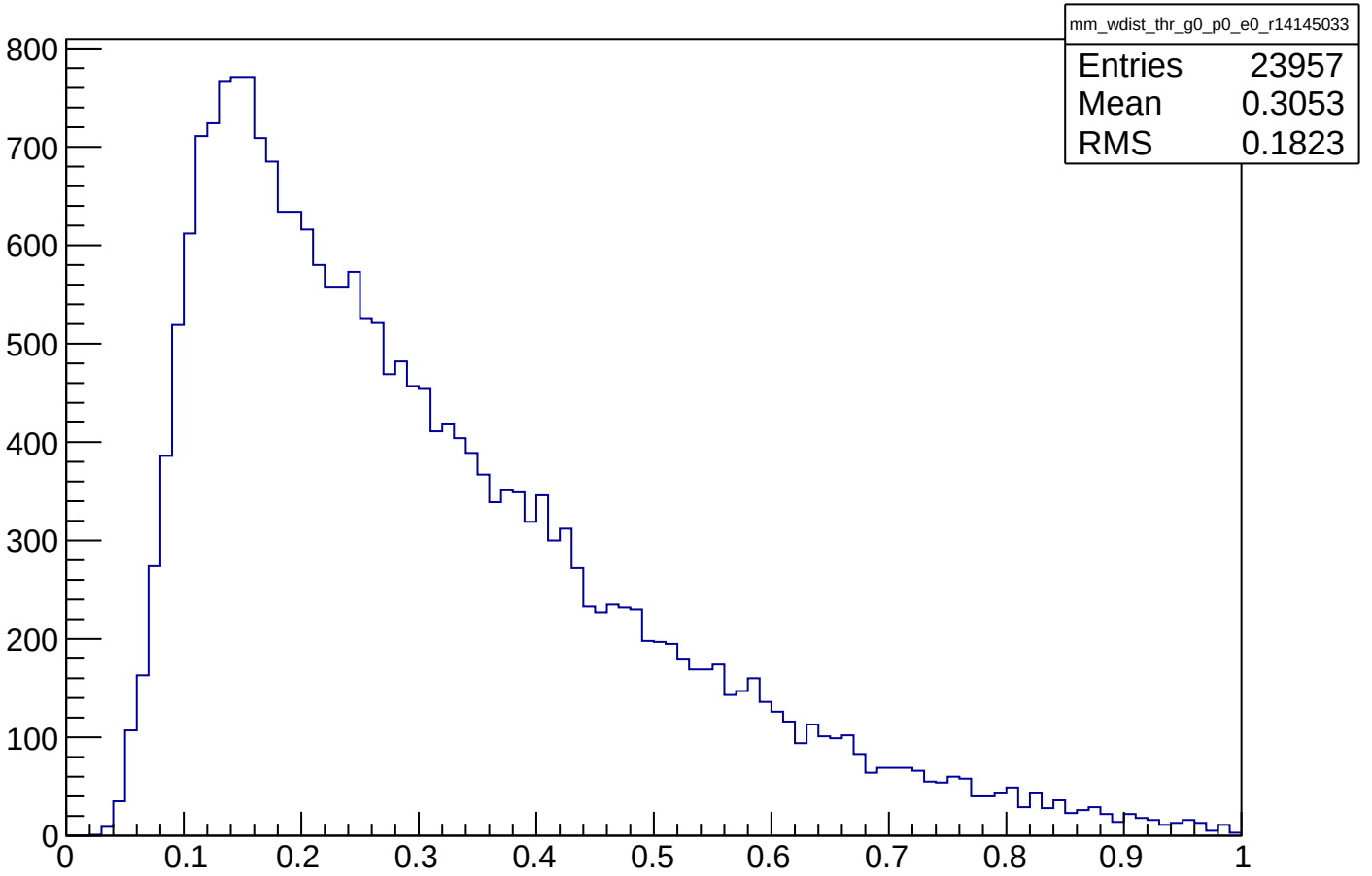
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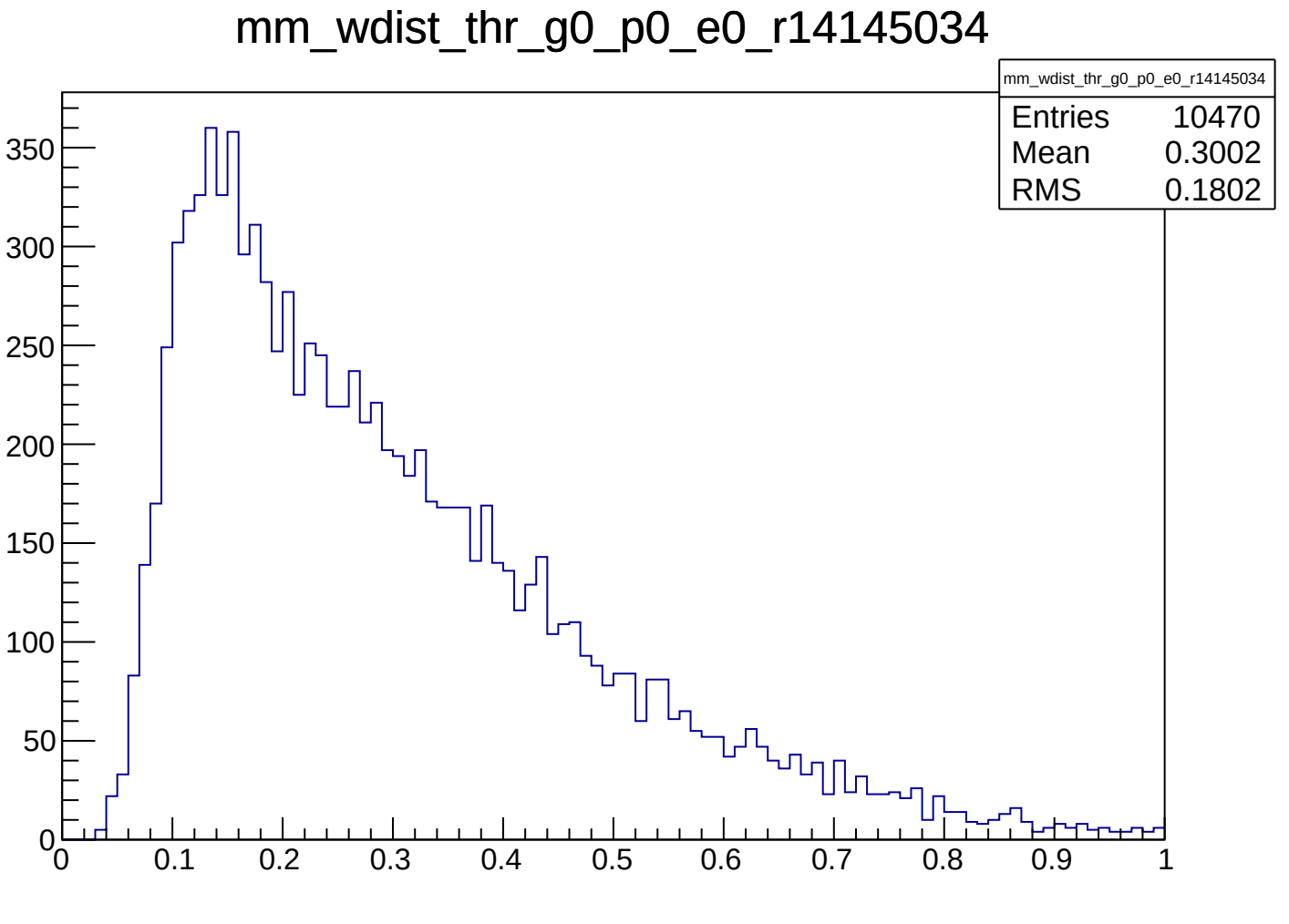
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Entries 10470
Mean 0.3002
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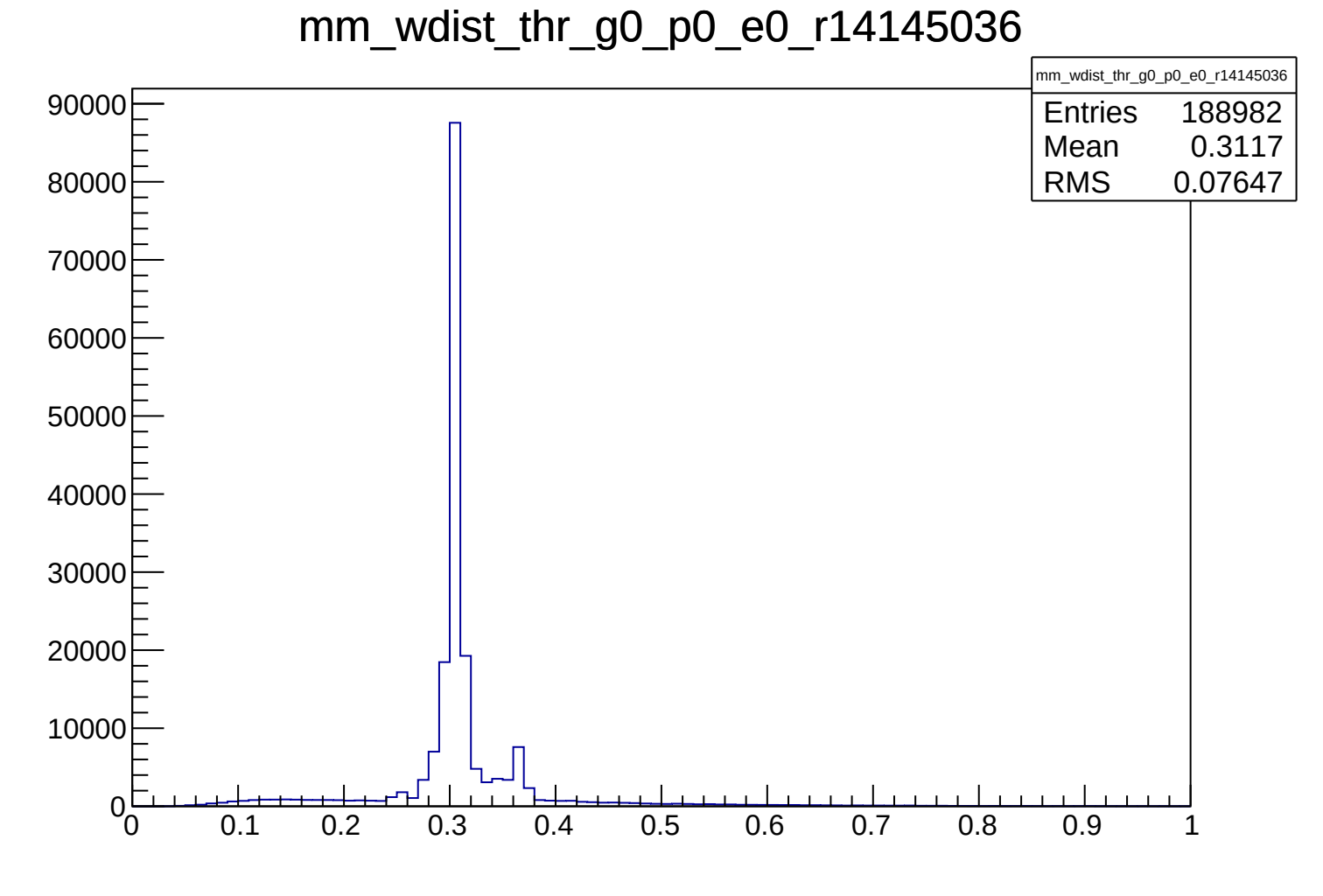
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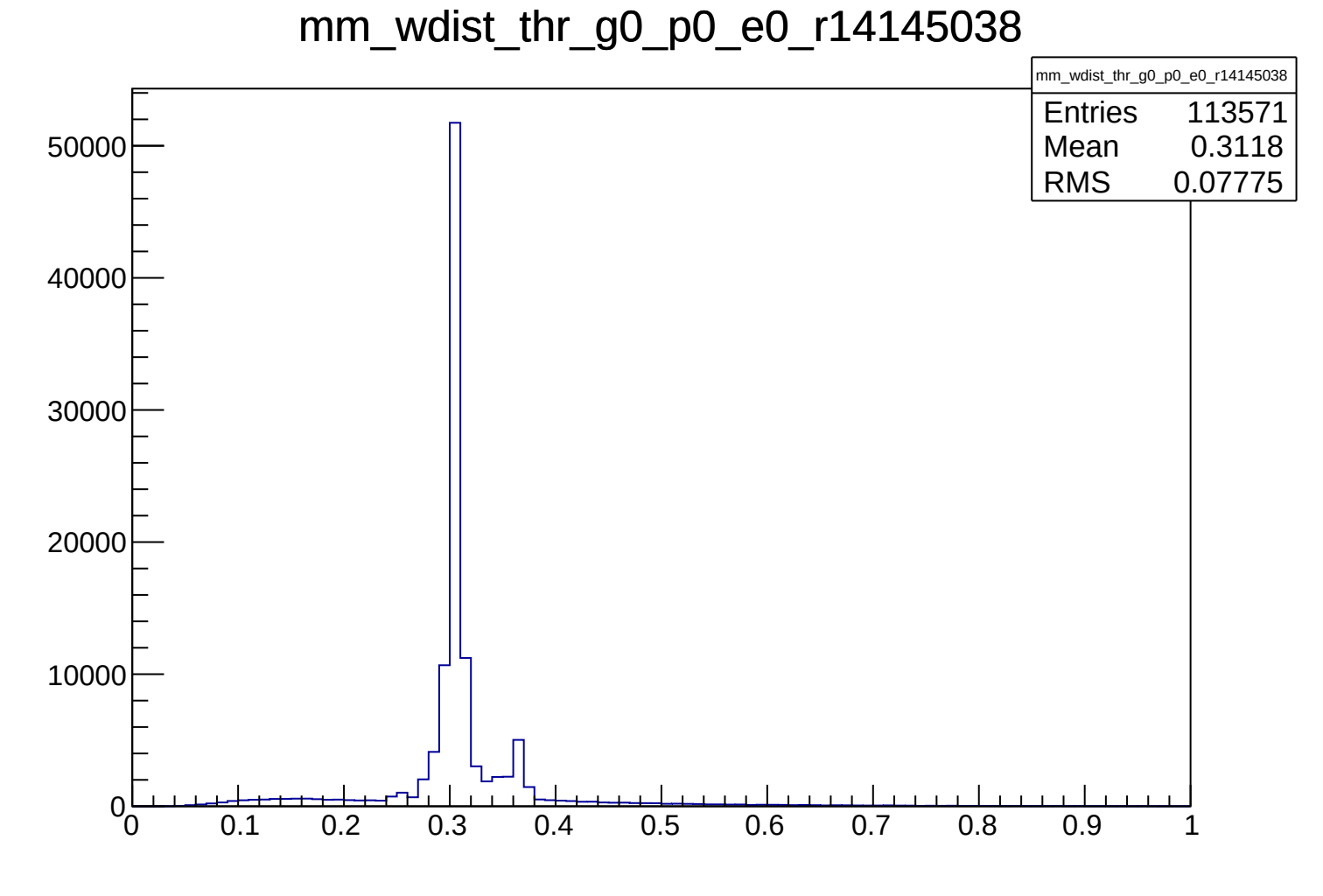
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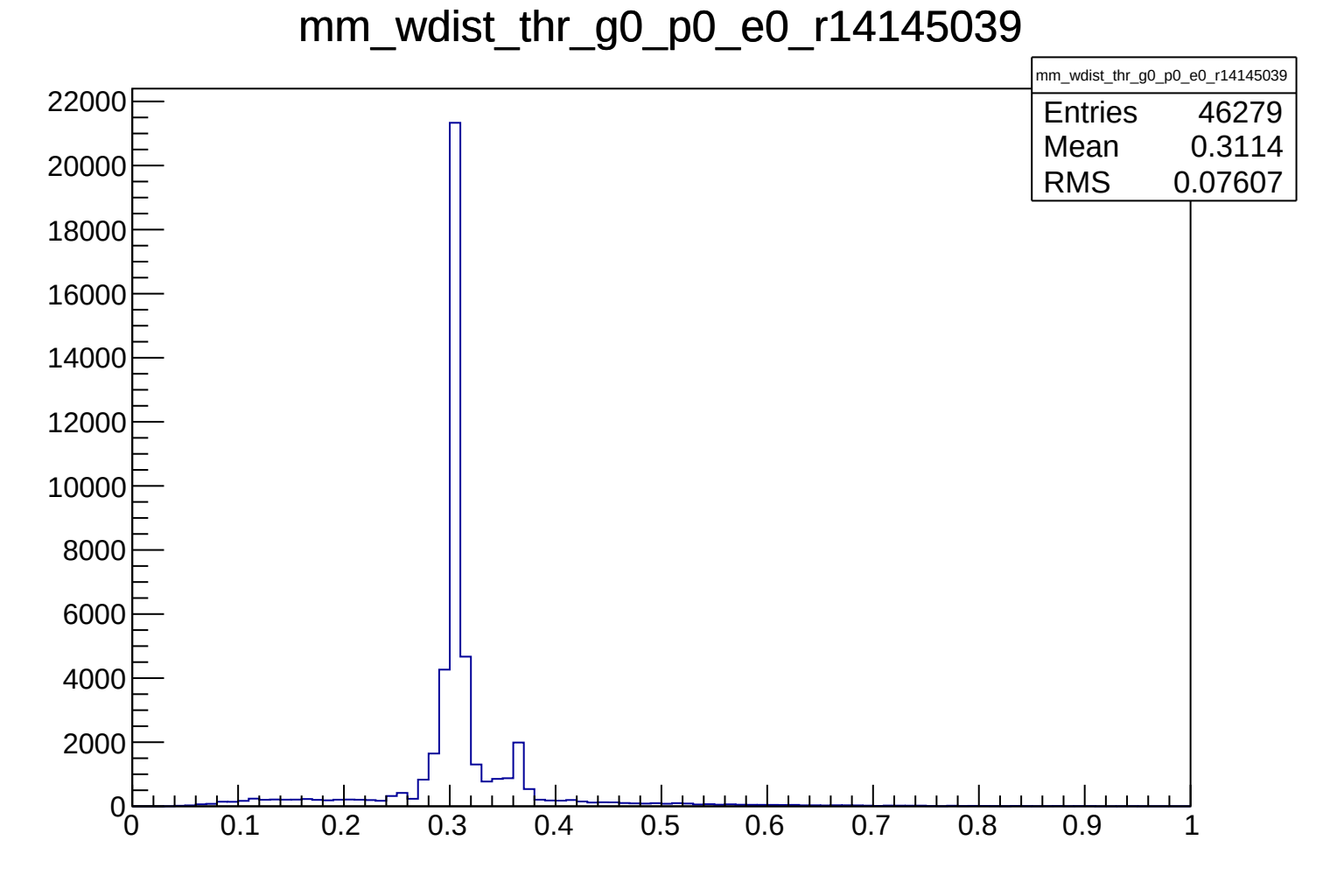
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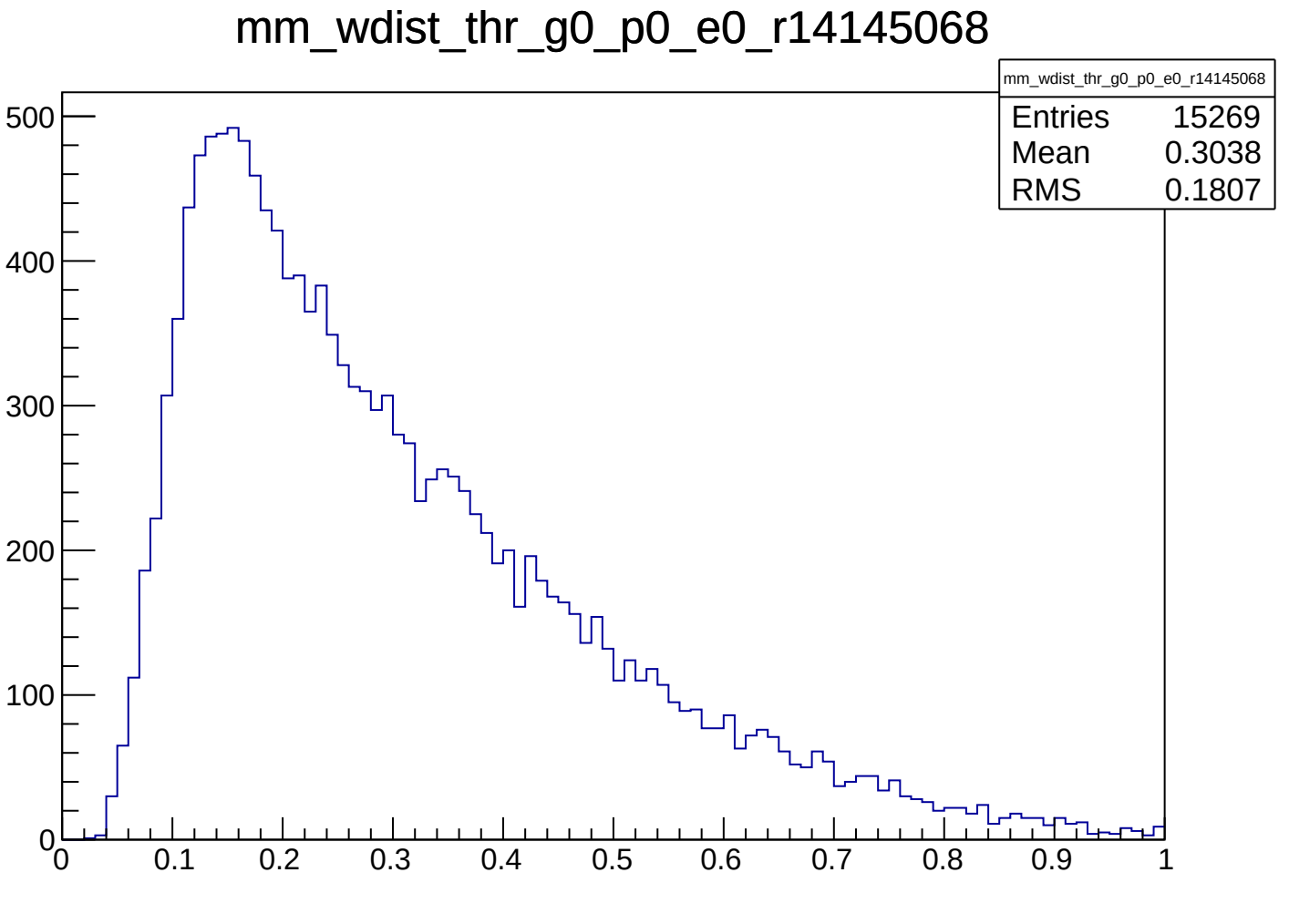
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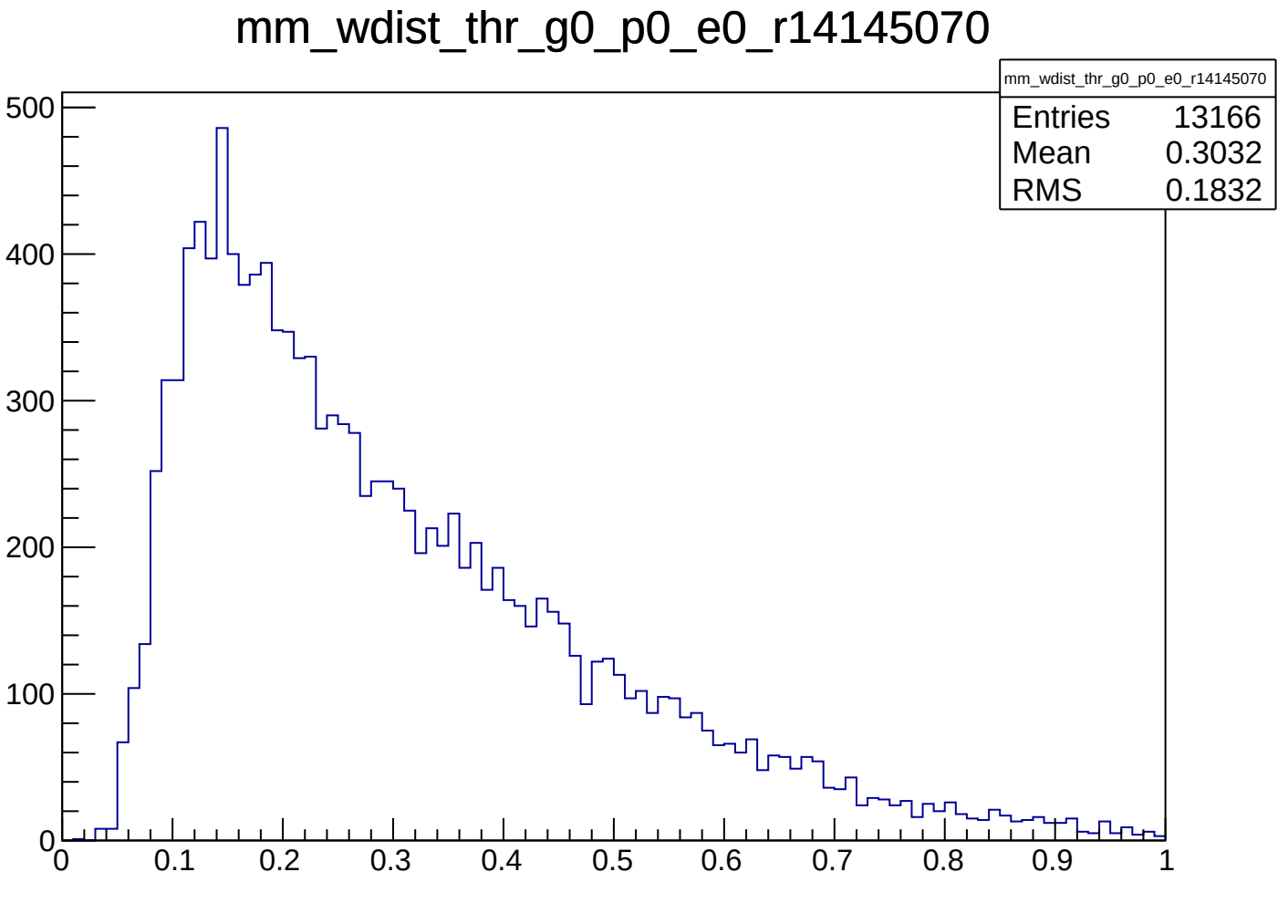
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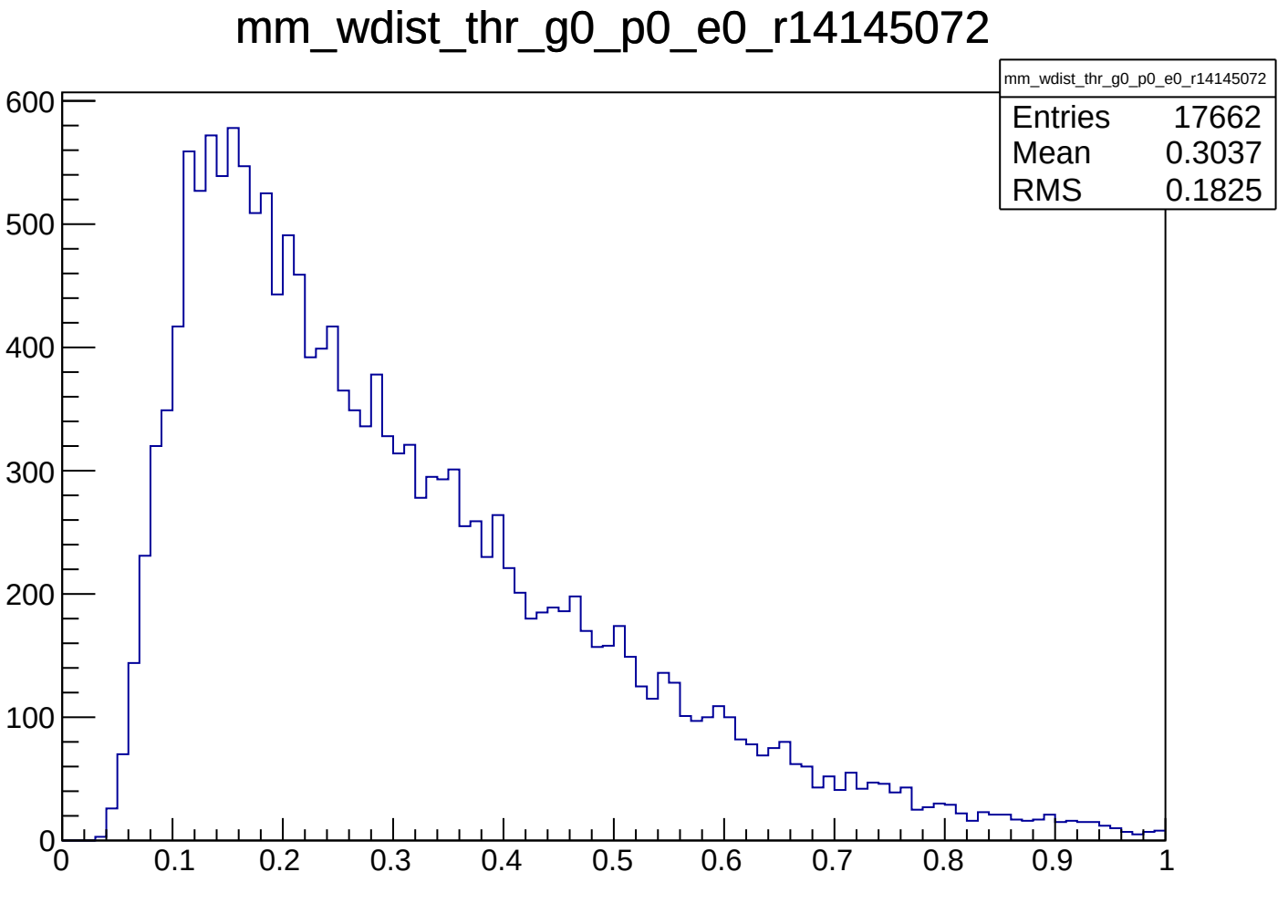
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Entries 17662
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RMS 0.1825
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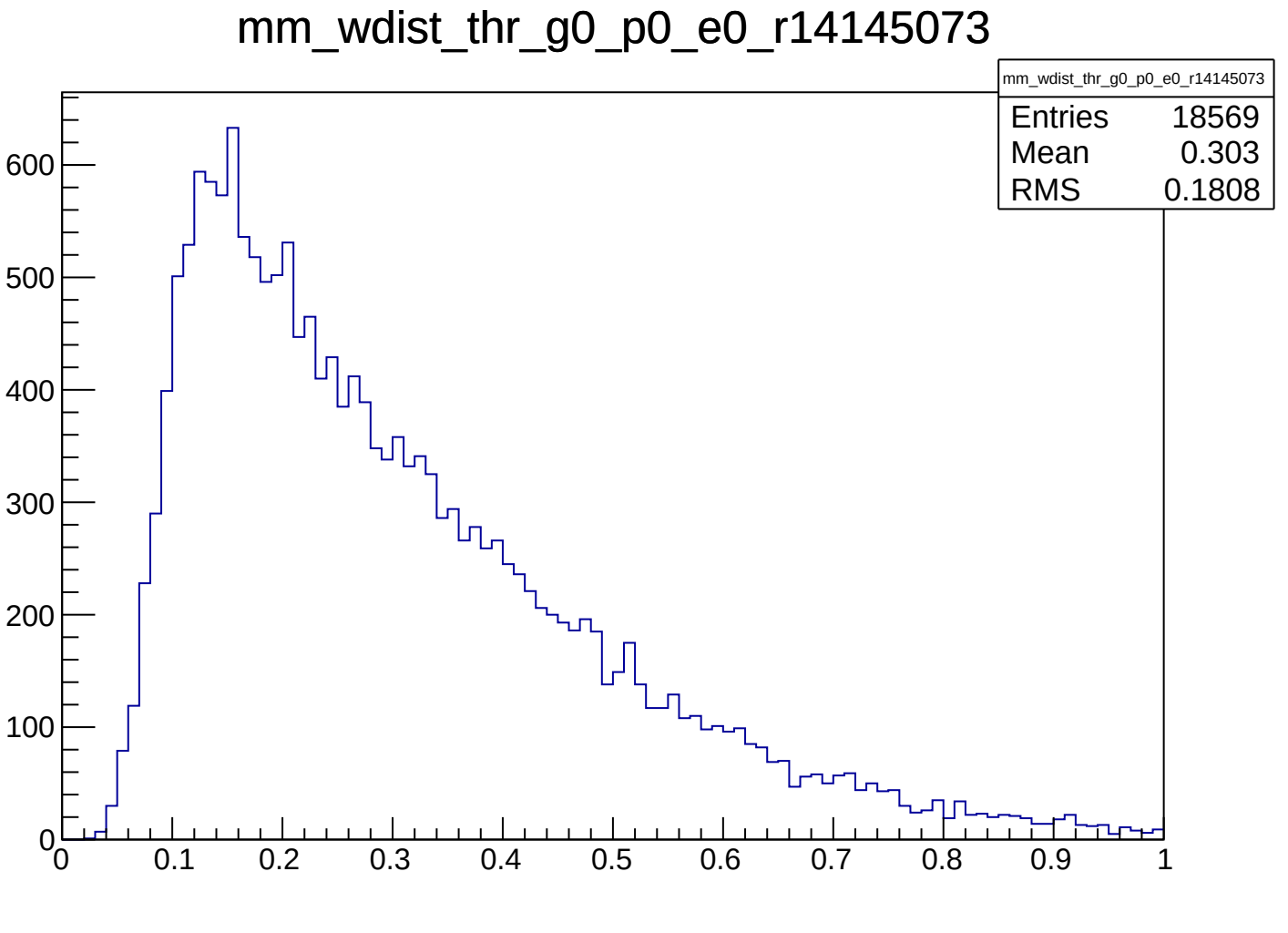
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Entries 18569
Mean 0.303
RMS 0.1808
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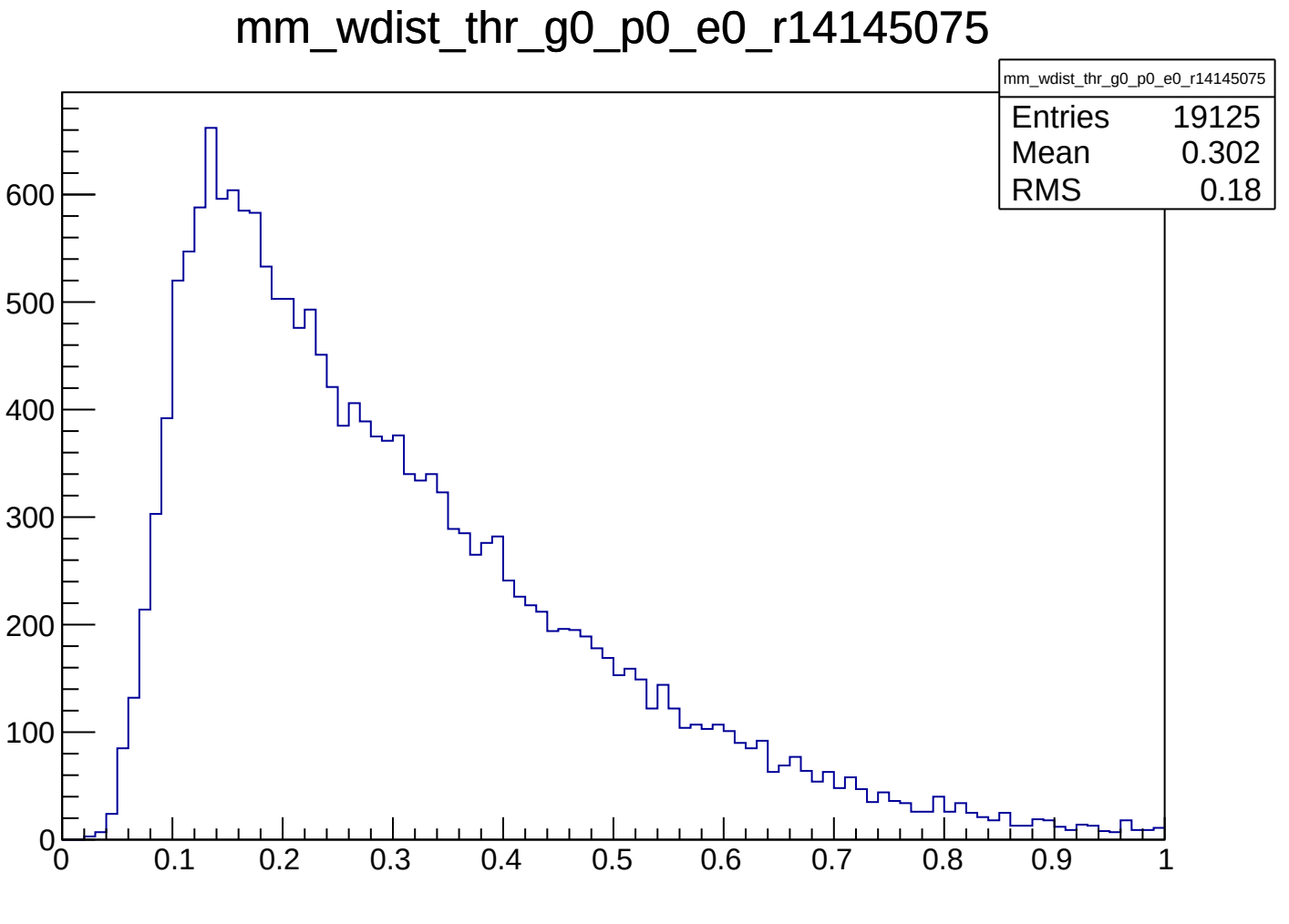
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Entries 19125
Mean 0.302
RMS 0.18
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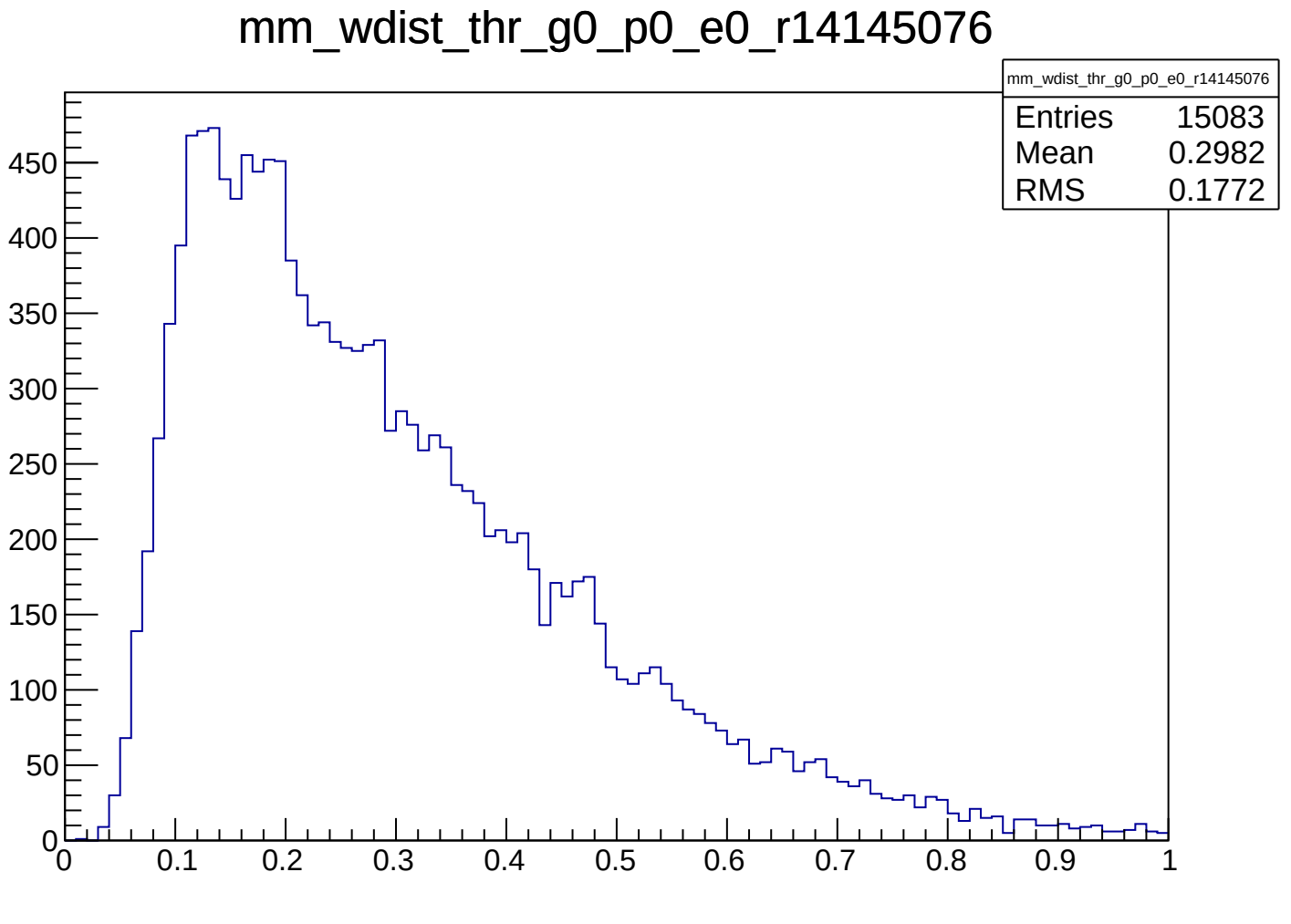
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Entries 15083
Mean 0.2982
RMS 0.1772
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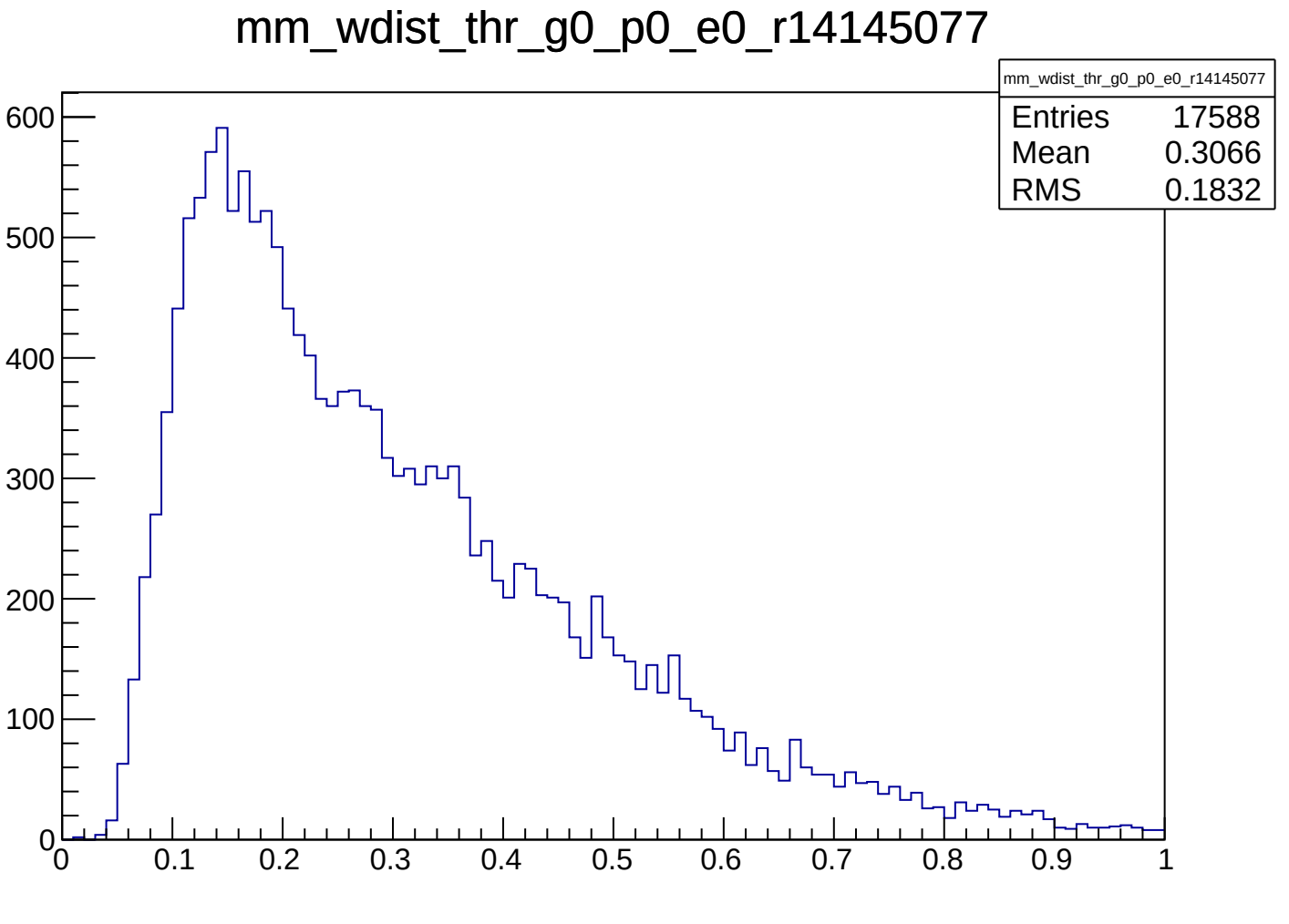
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Entries 17588
Mean 0.3066
RMS 0.1832
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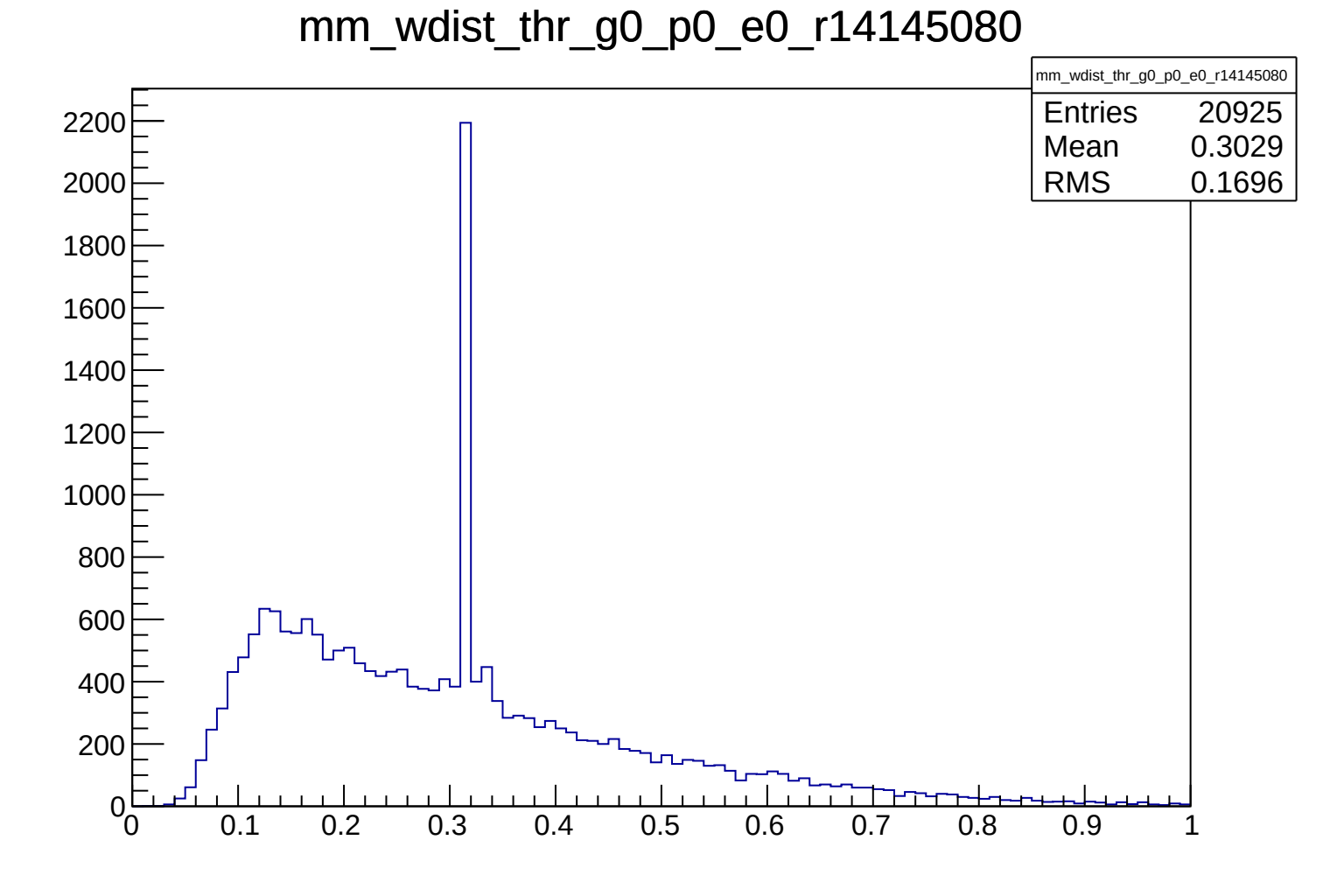
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Entries 20925
Mean 0.3029
RMS 0.1696
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2000
1800
1600
1400
1200
1000
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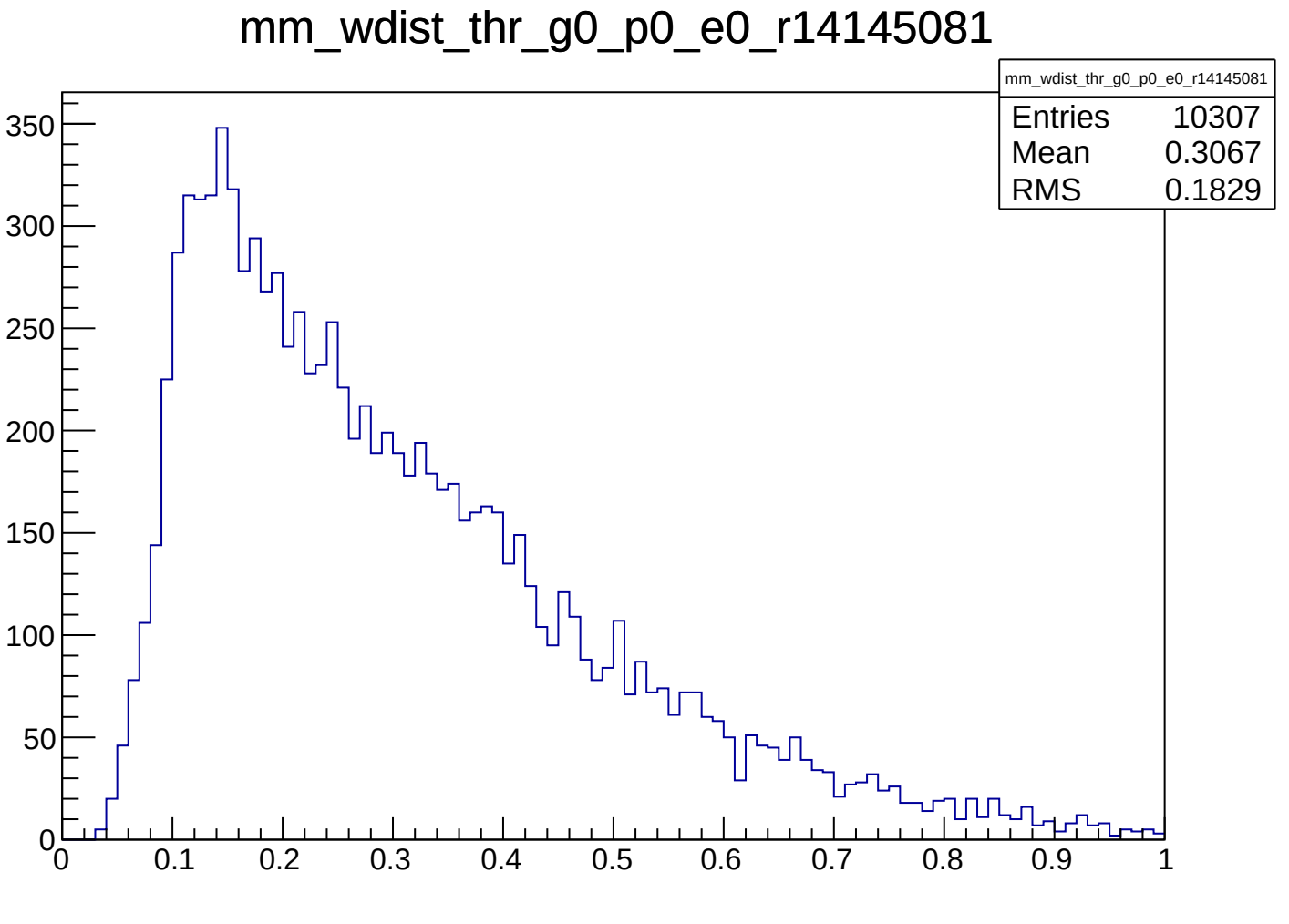
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Entries 10307
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RMS 0.1829
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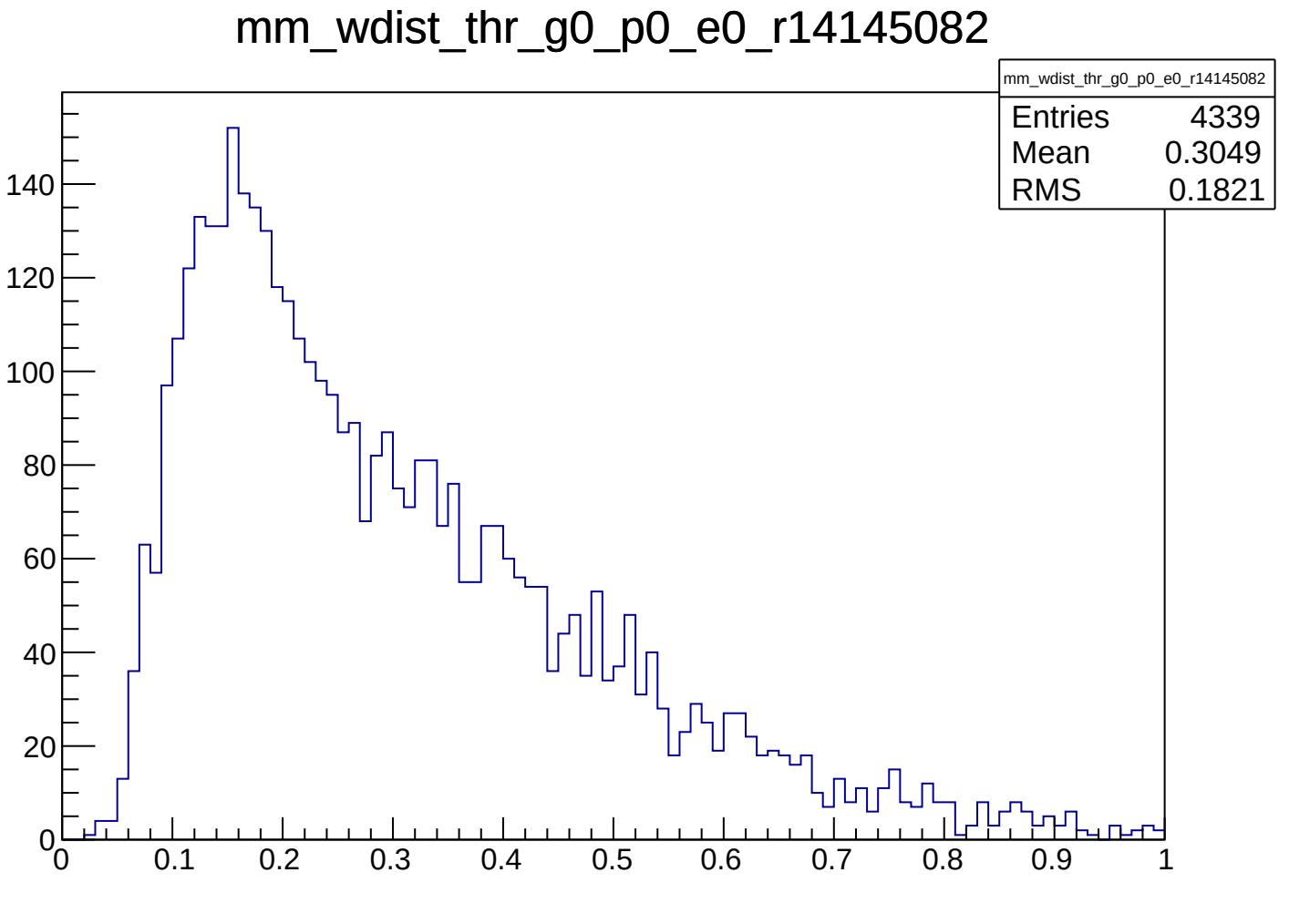
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Entries 4339
Mean 0.3049
RMS 0.1821
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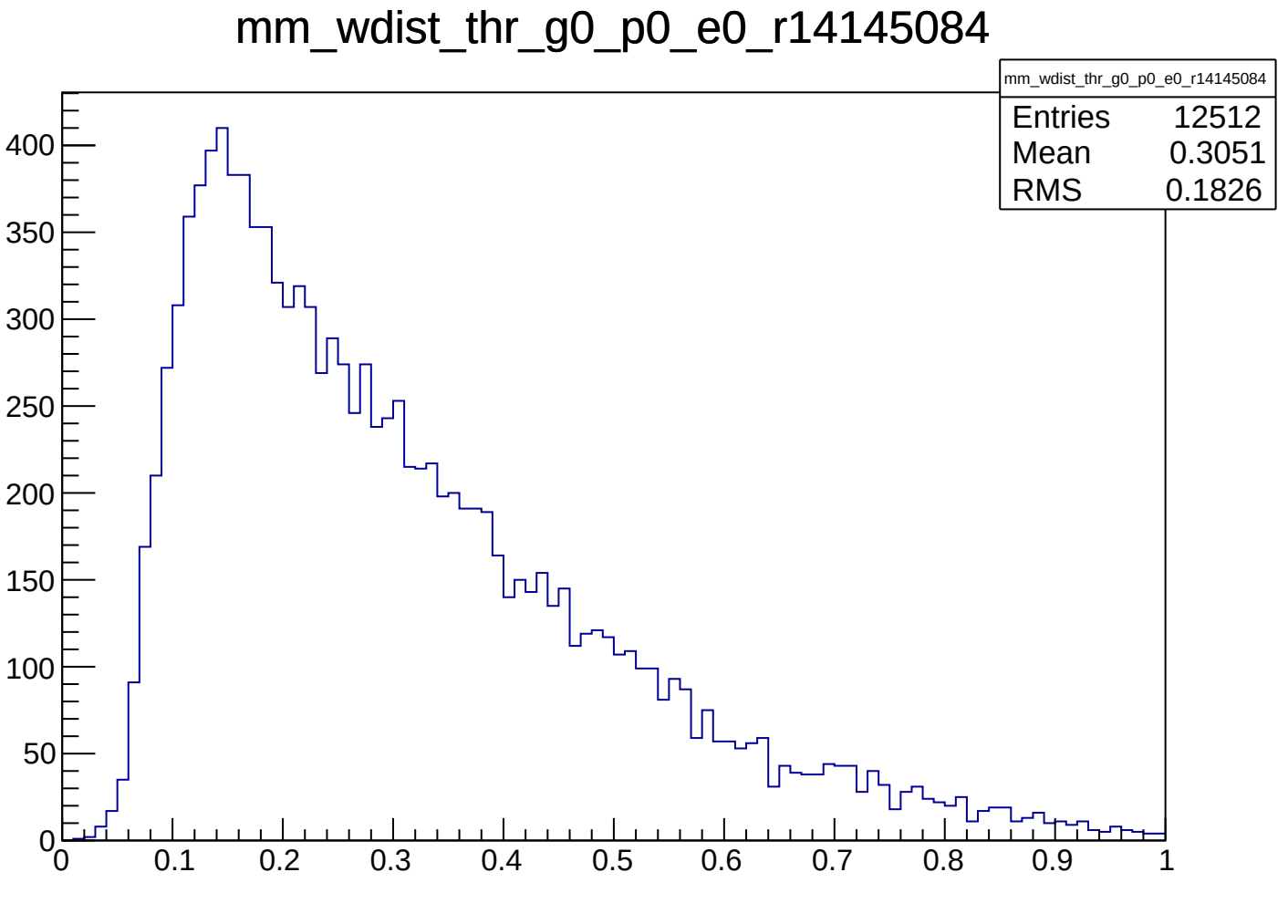
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Entries 12512
Mean 0.3051
RMS 0.1826
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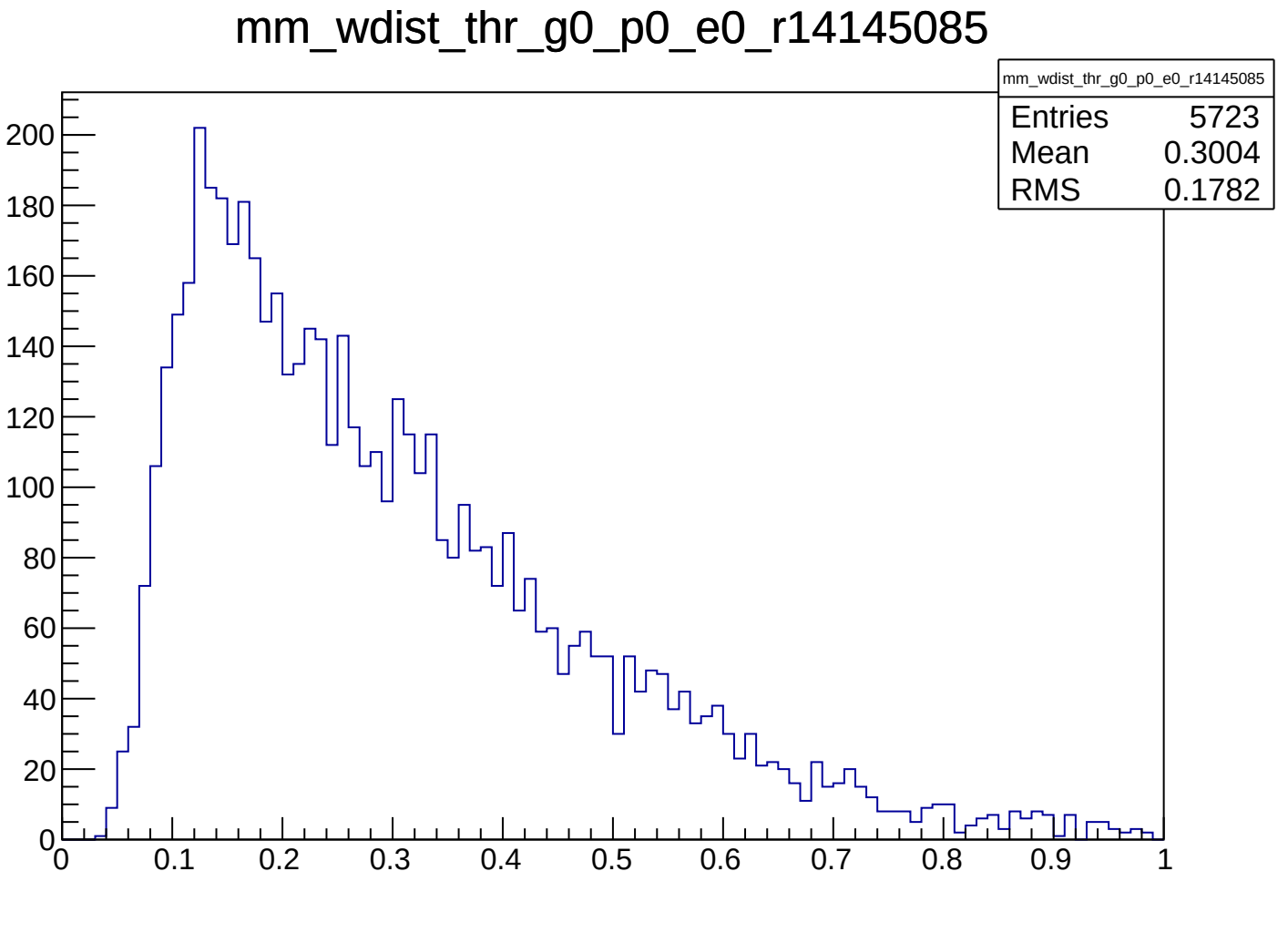
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Mean 0.3004
RMS 0.1782
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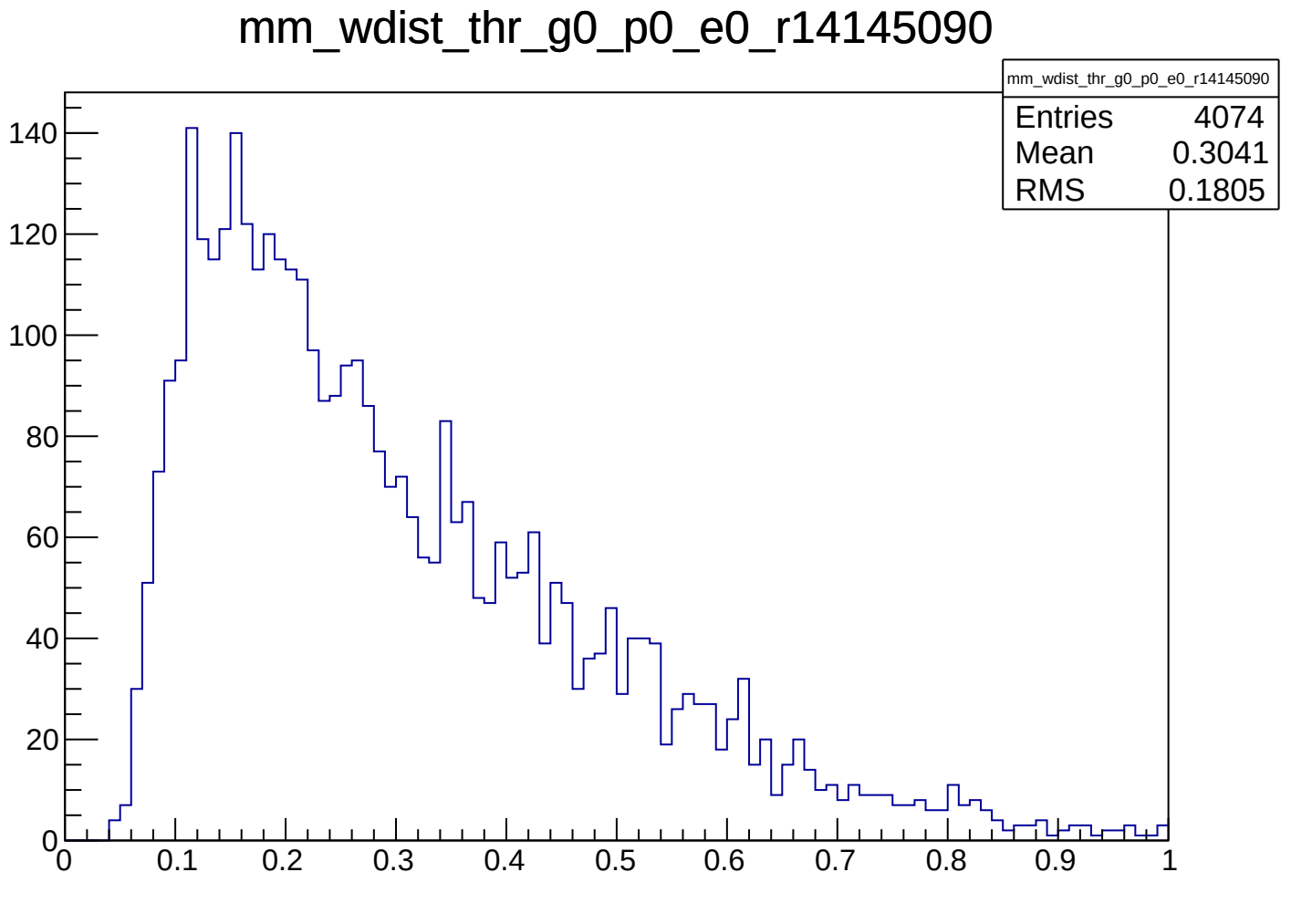
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Entries 4074
Mean 0.3041
RMS 0.1805
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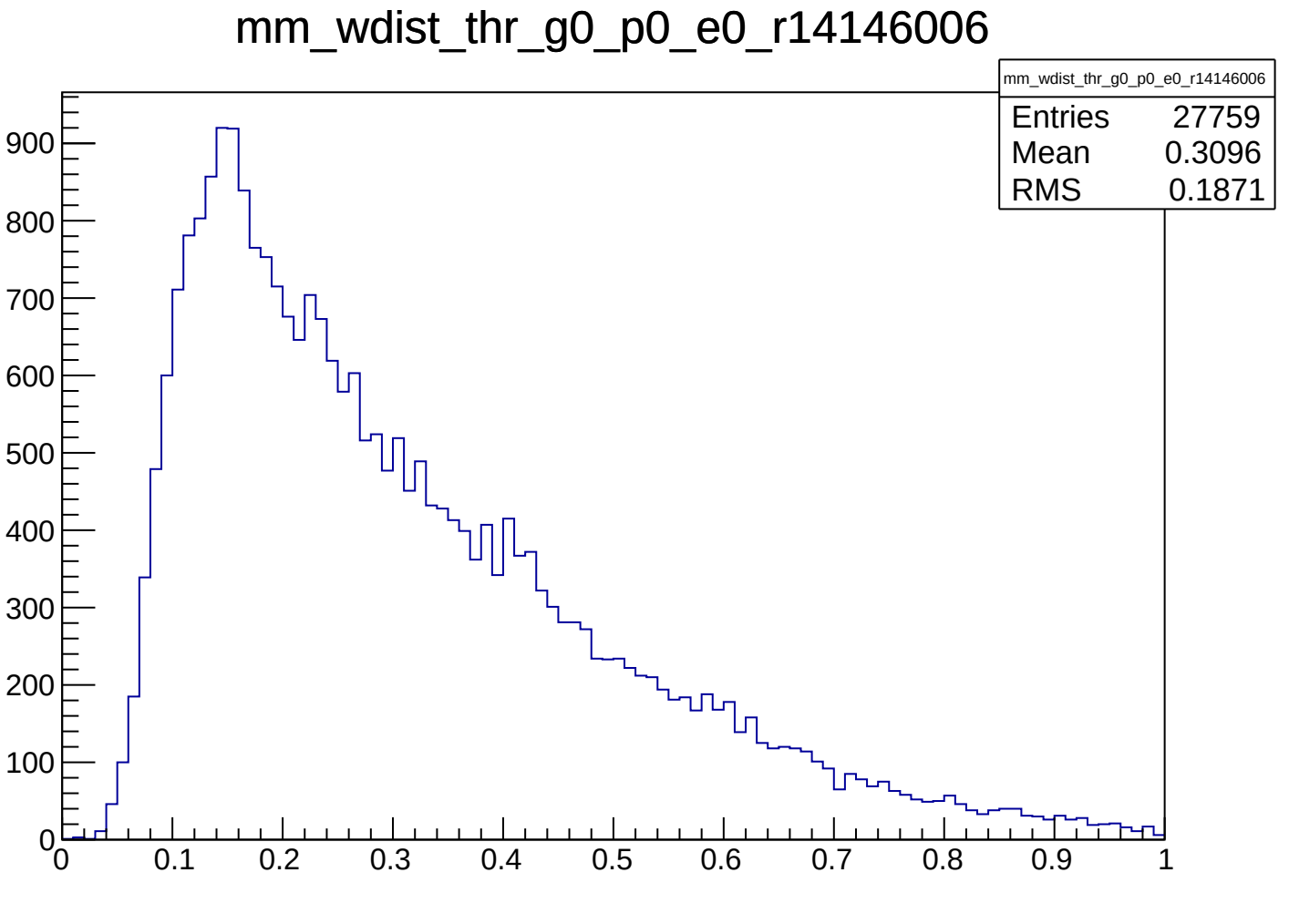
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Entries 27759
Mean 0.3096
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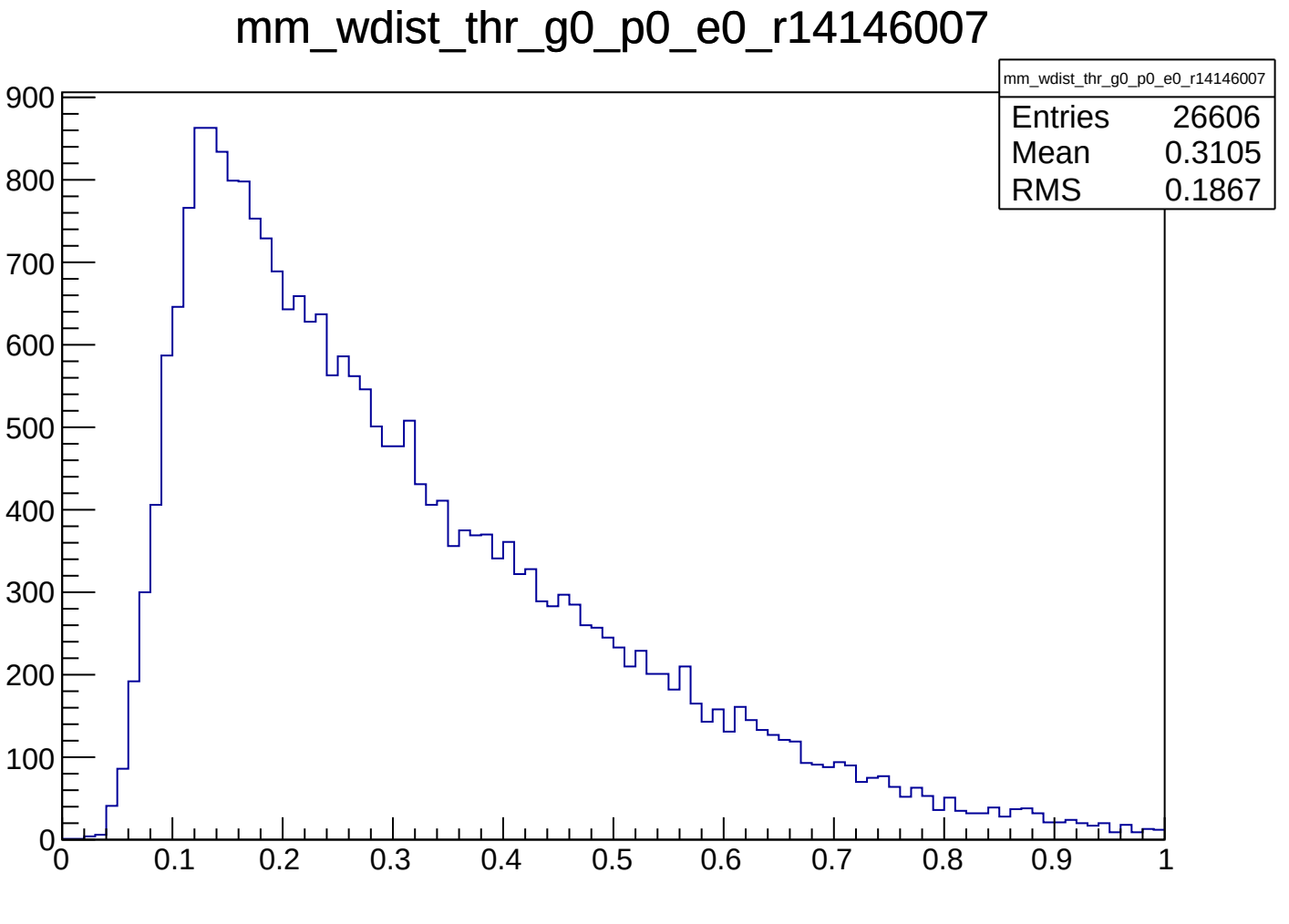
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Entries 26606
Mean 0.3105
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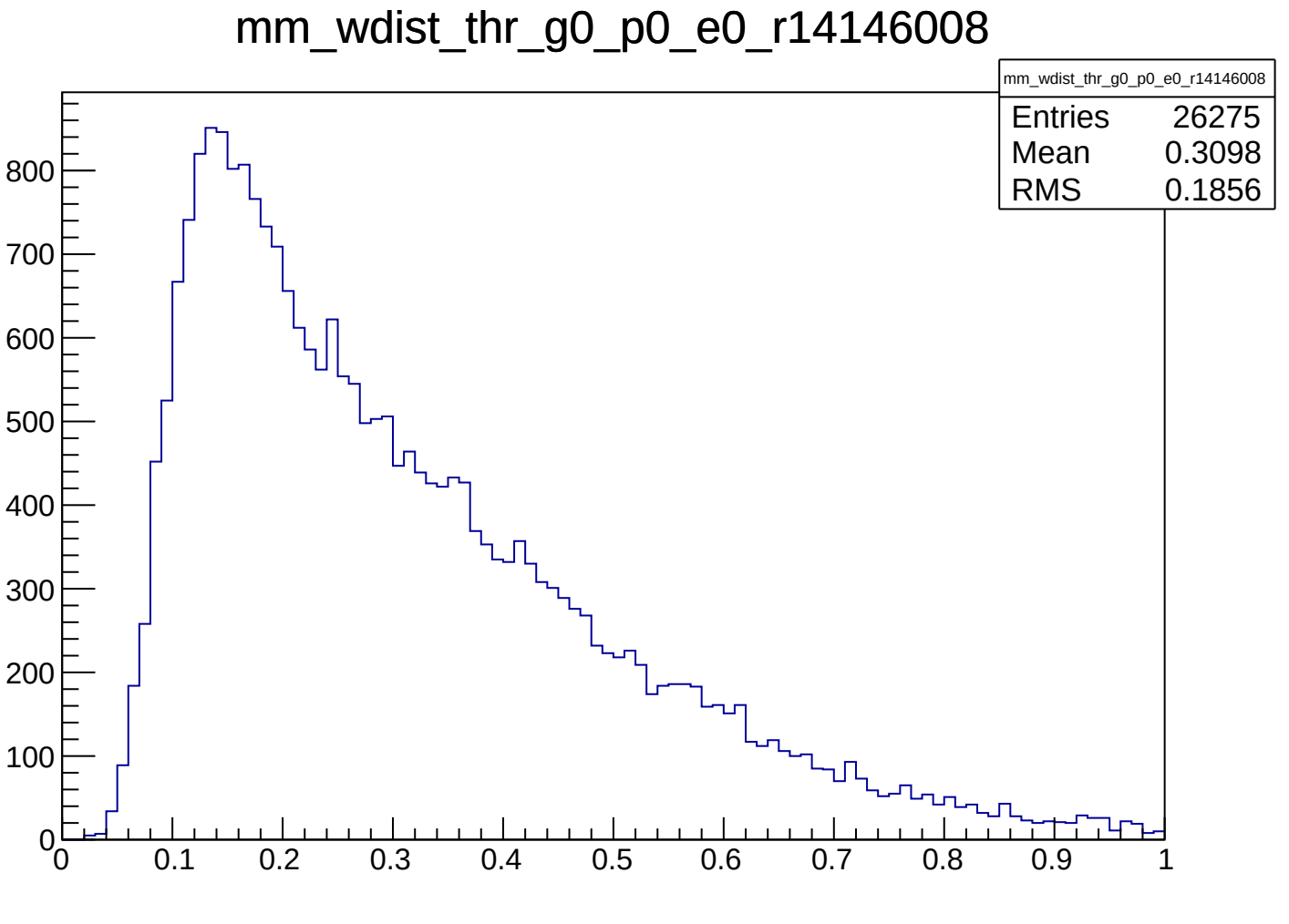
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Entries 26275
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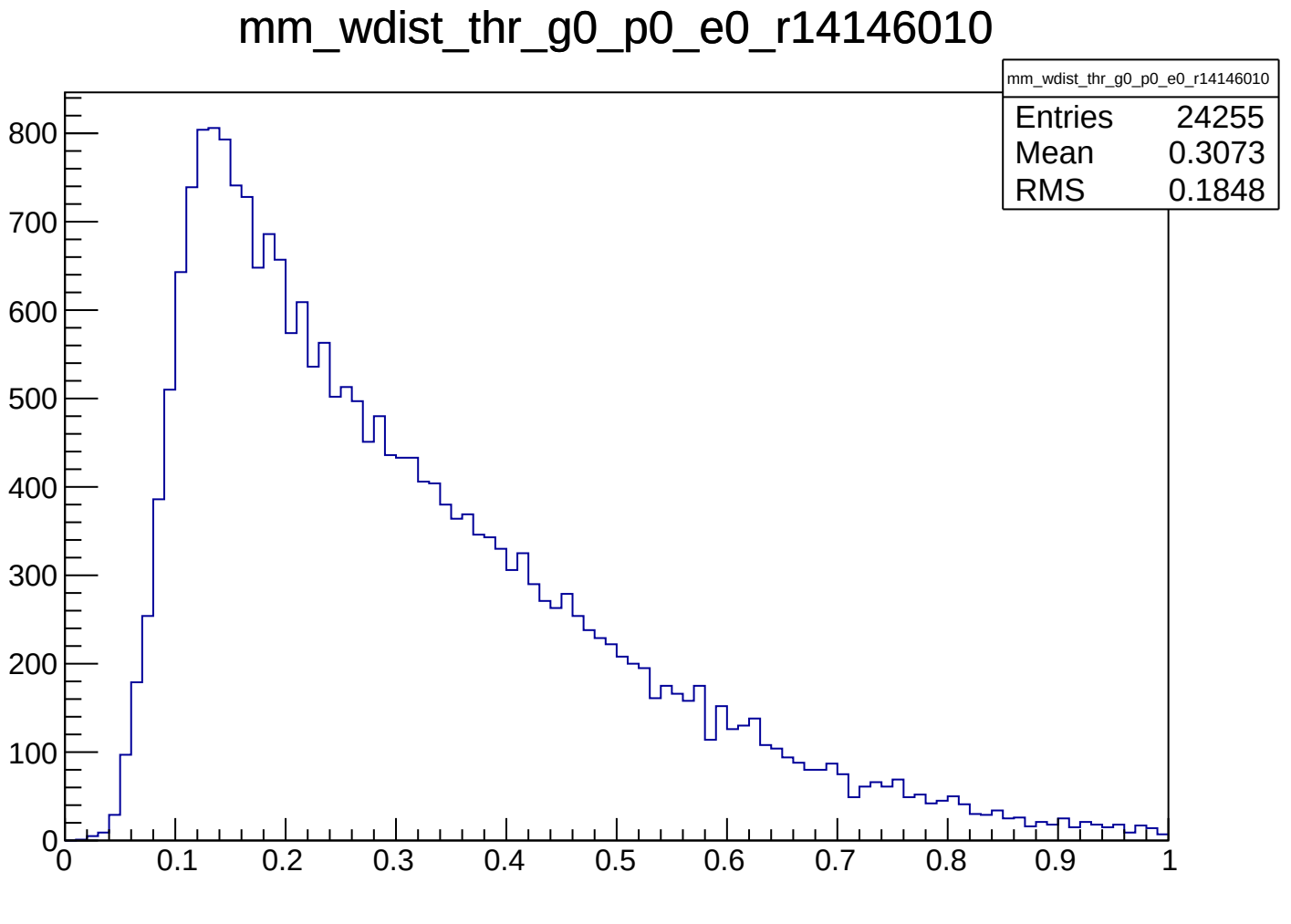
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Entries 24255
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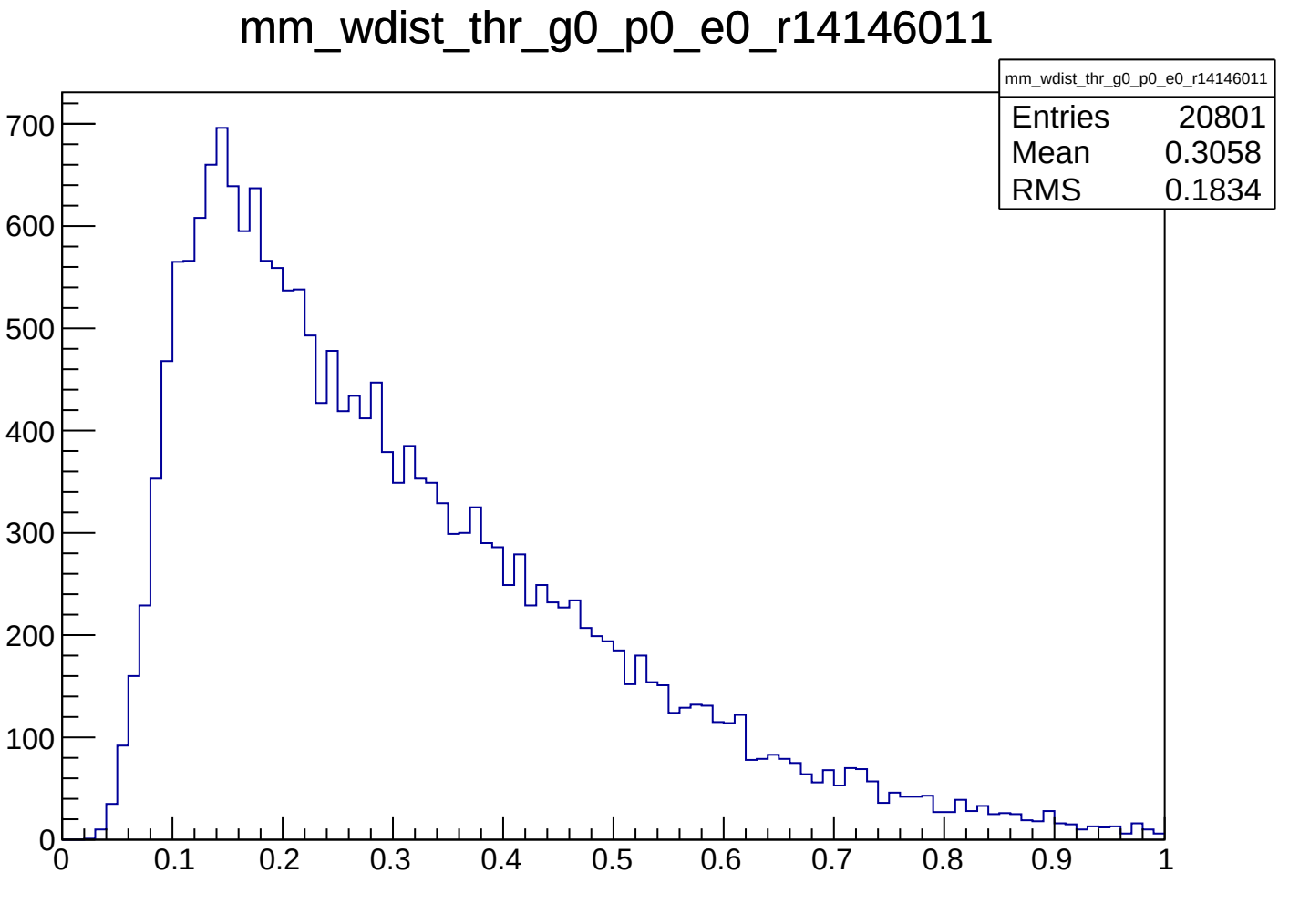
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Entries 20801
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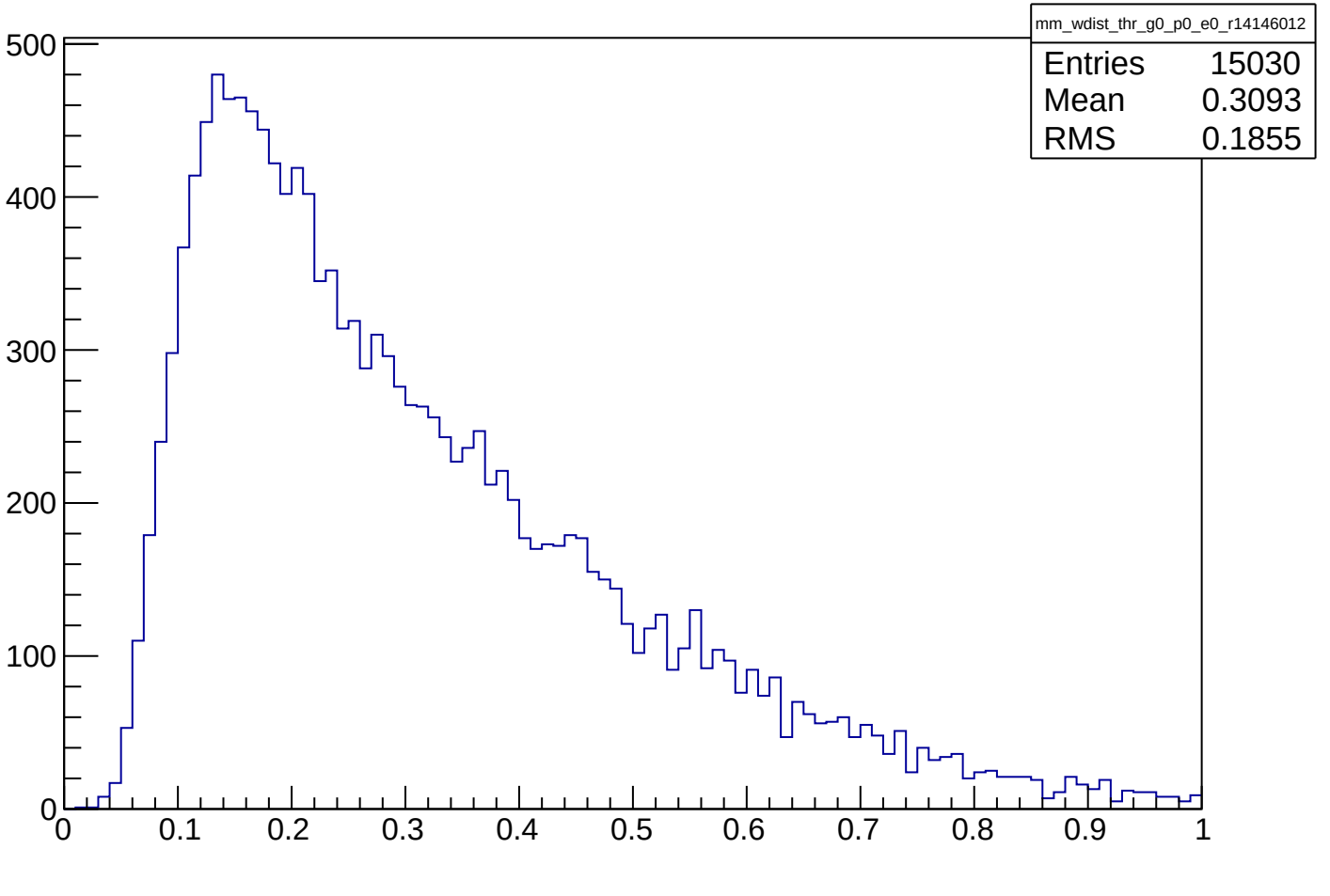
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Entries 15030
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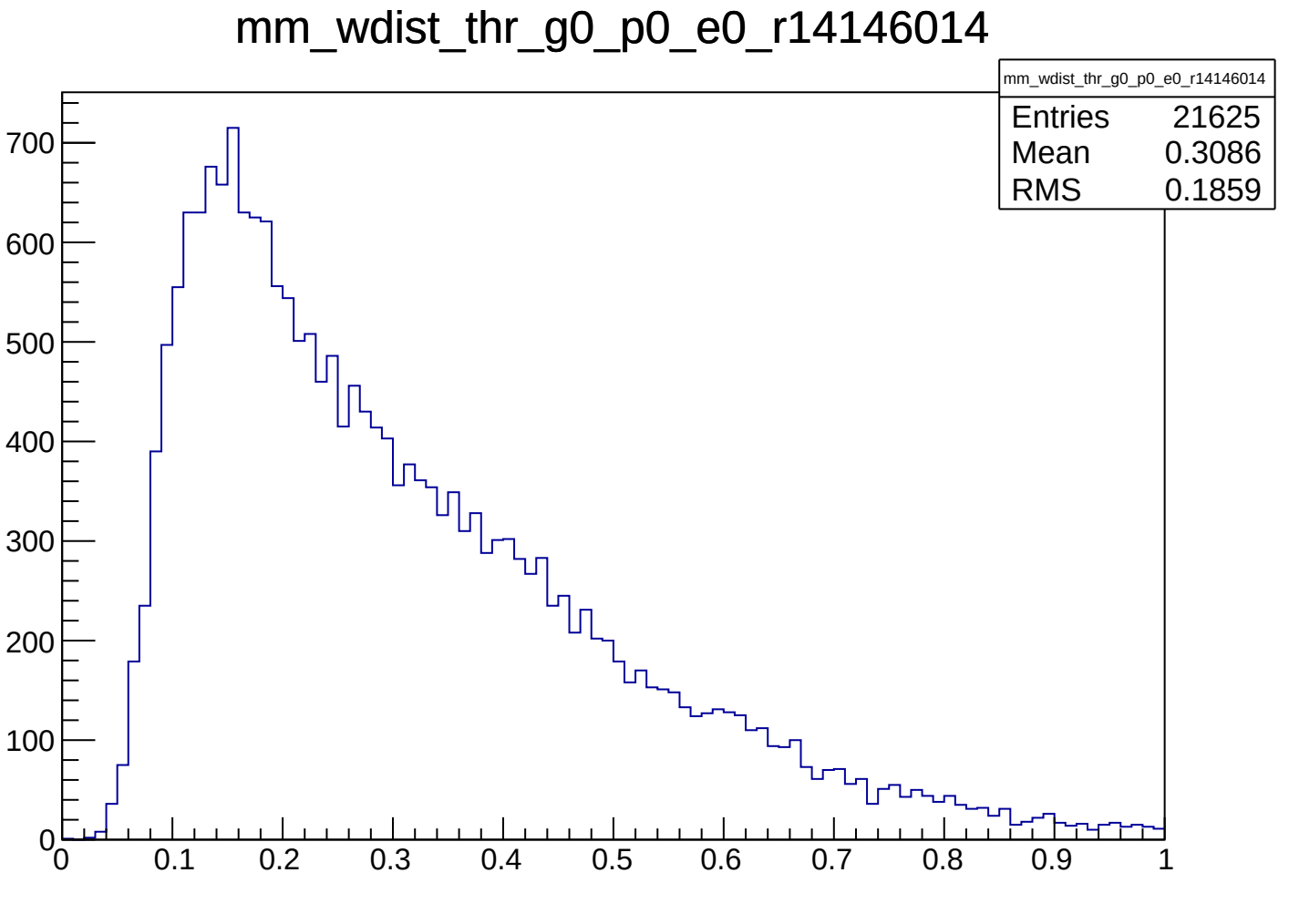
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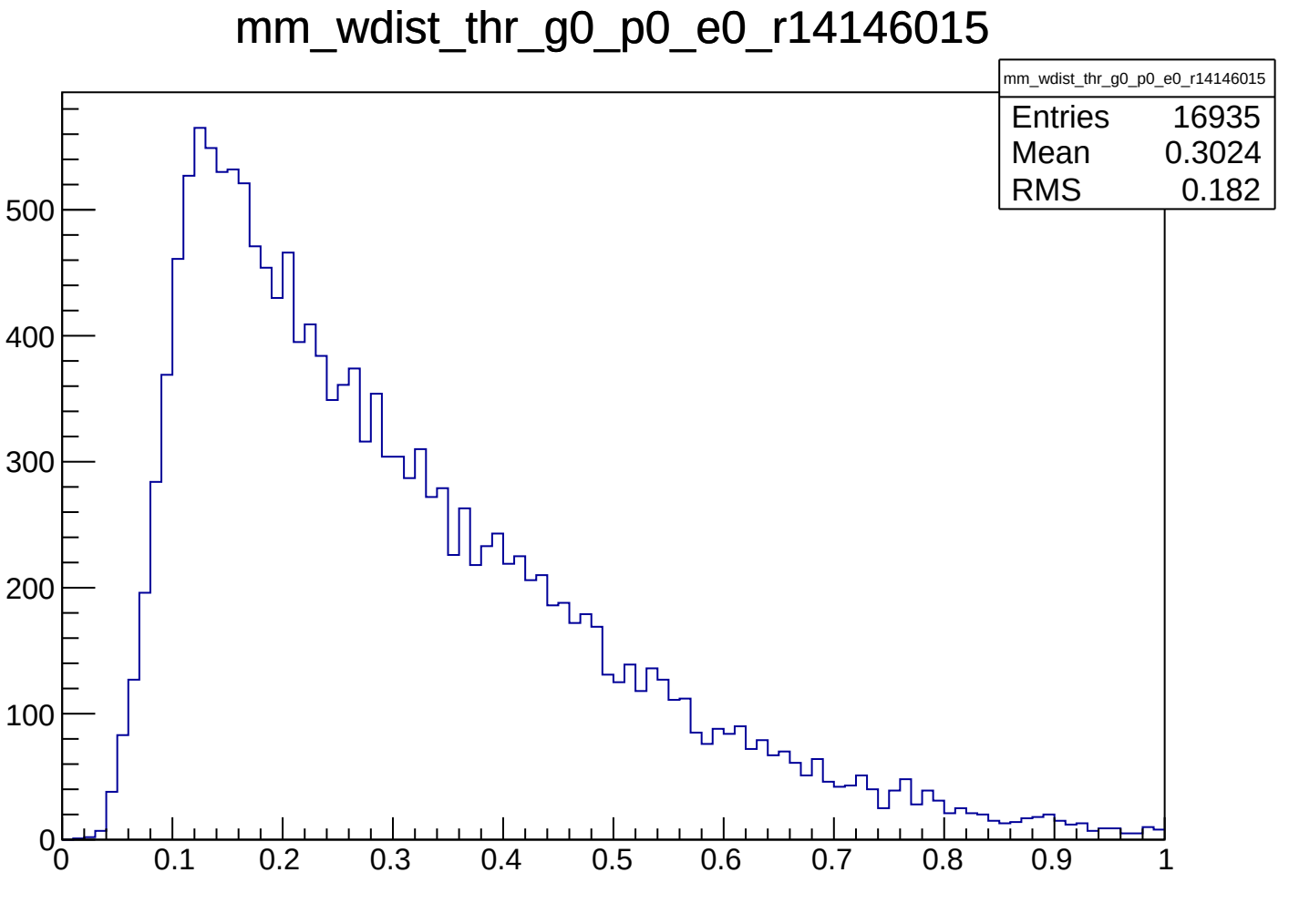
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Entries 16935
Mean 0.3024
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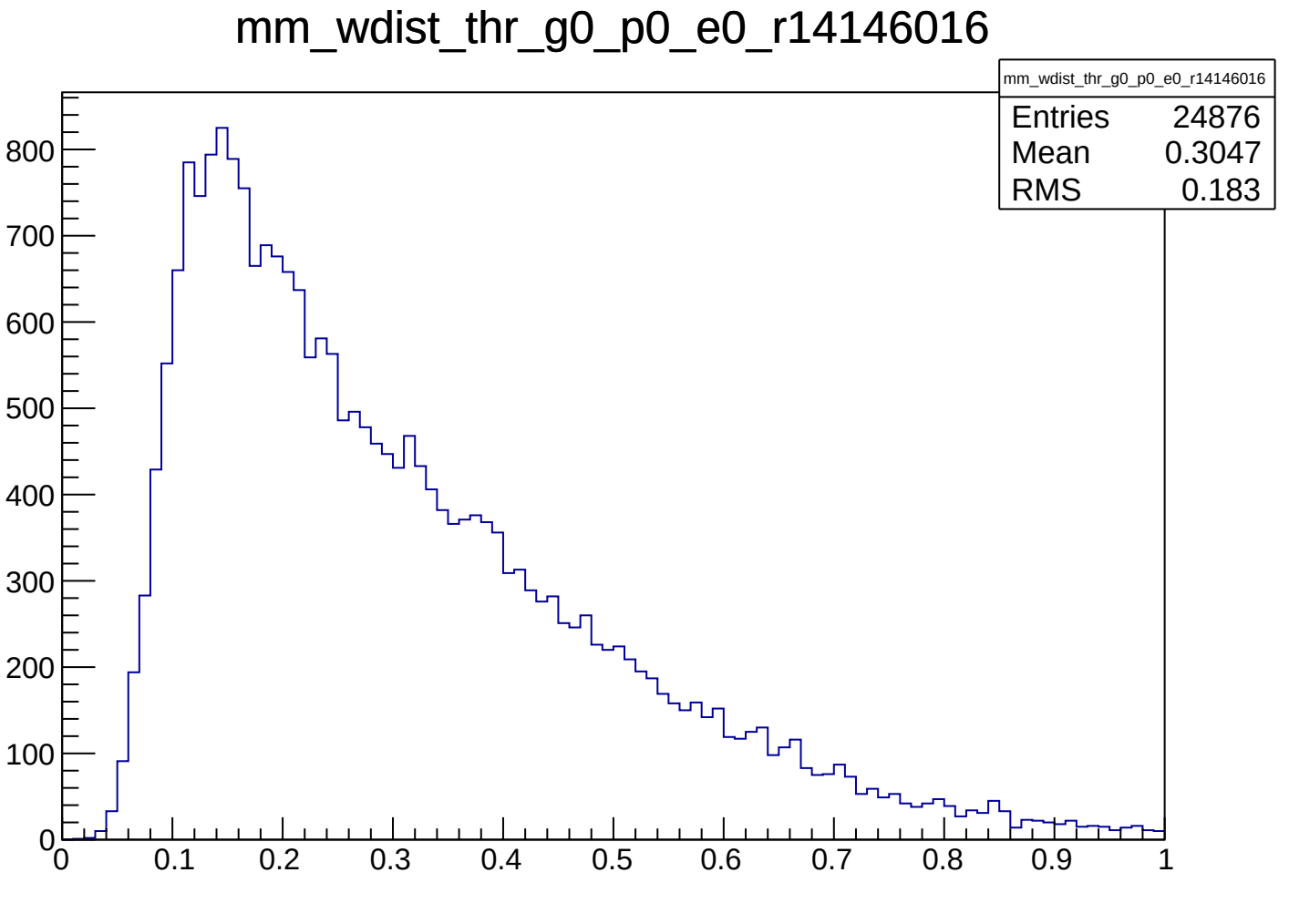
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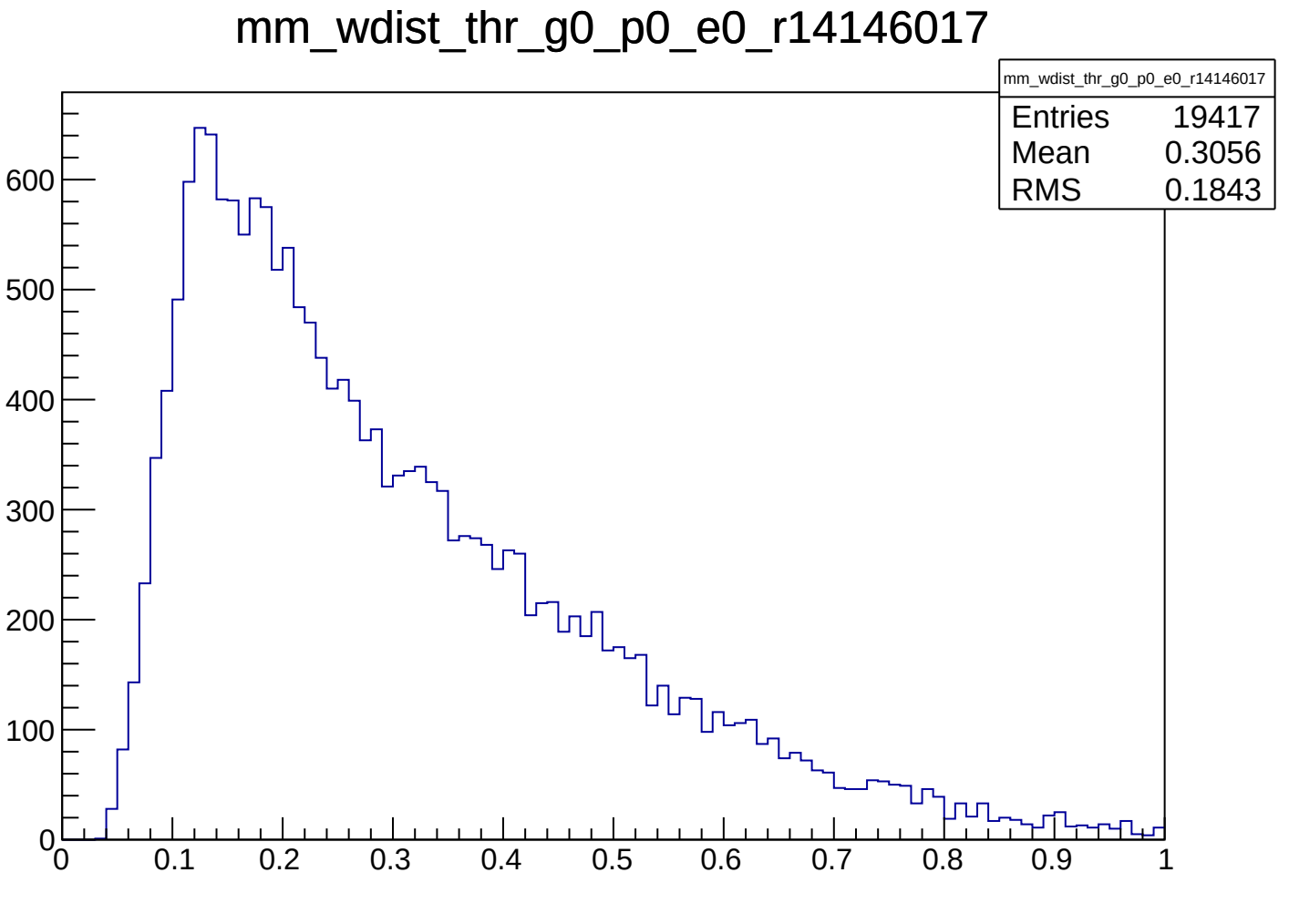
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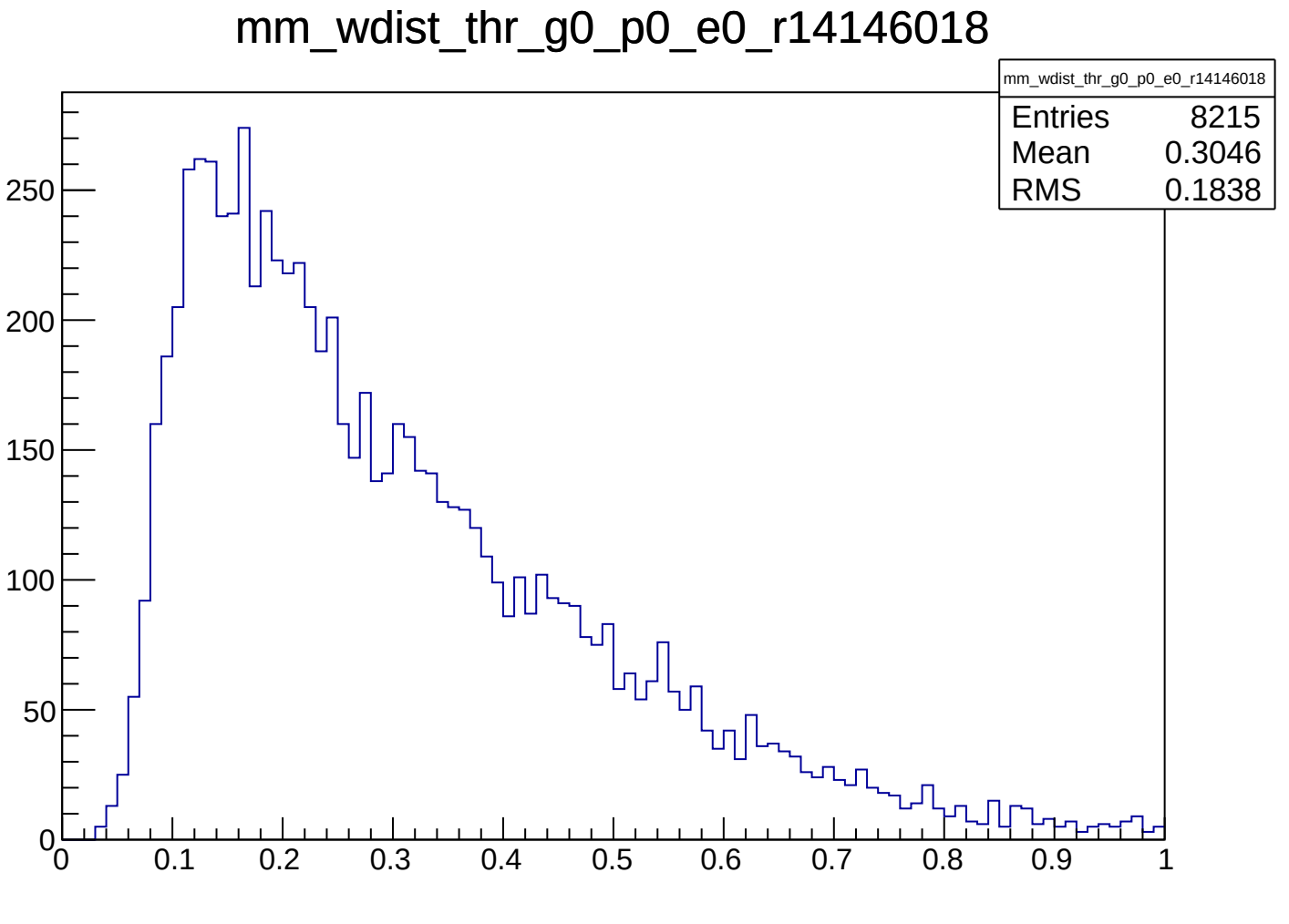
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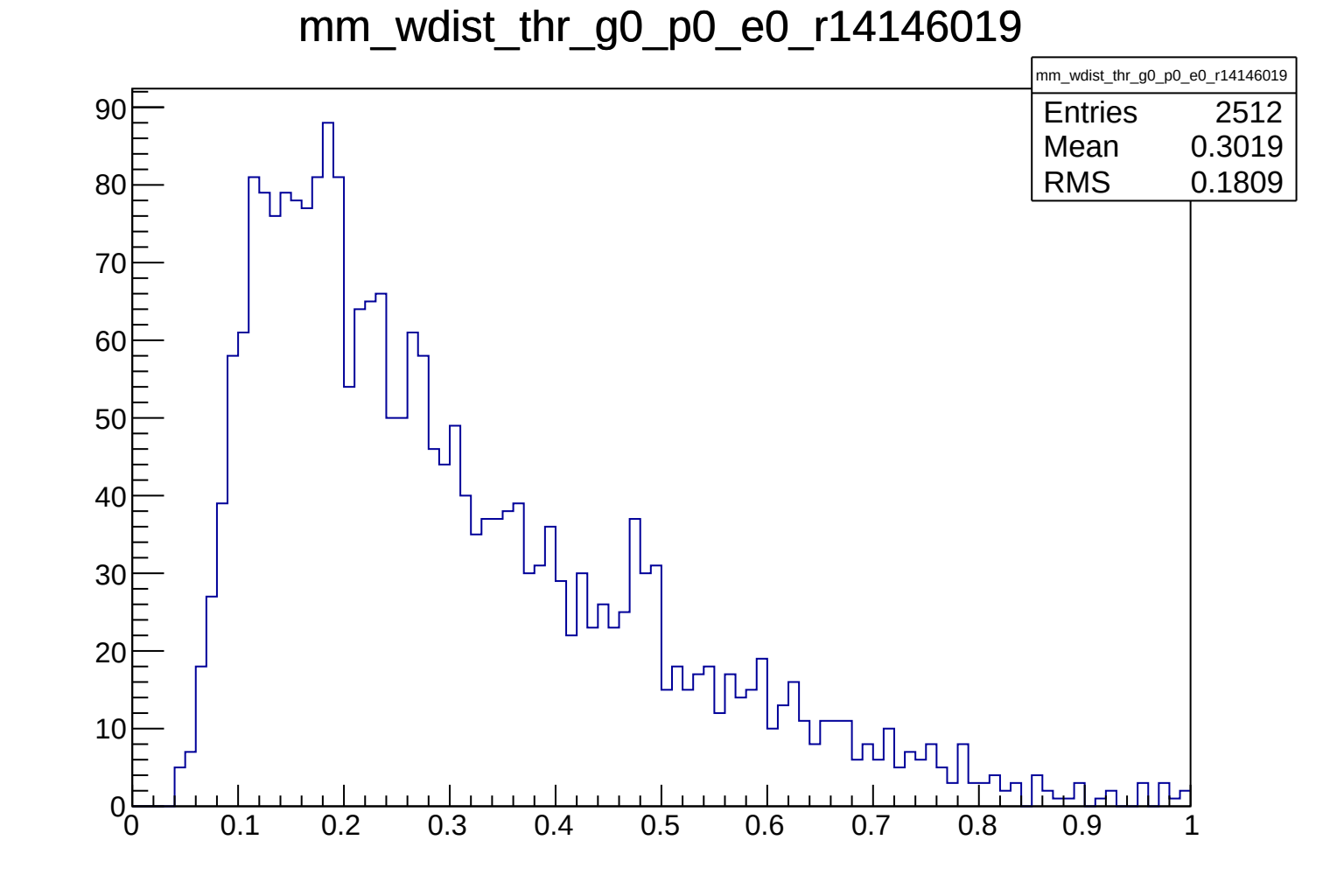
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Entries 2512
Mean 0.3019
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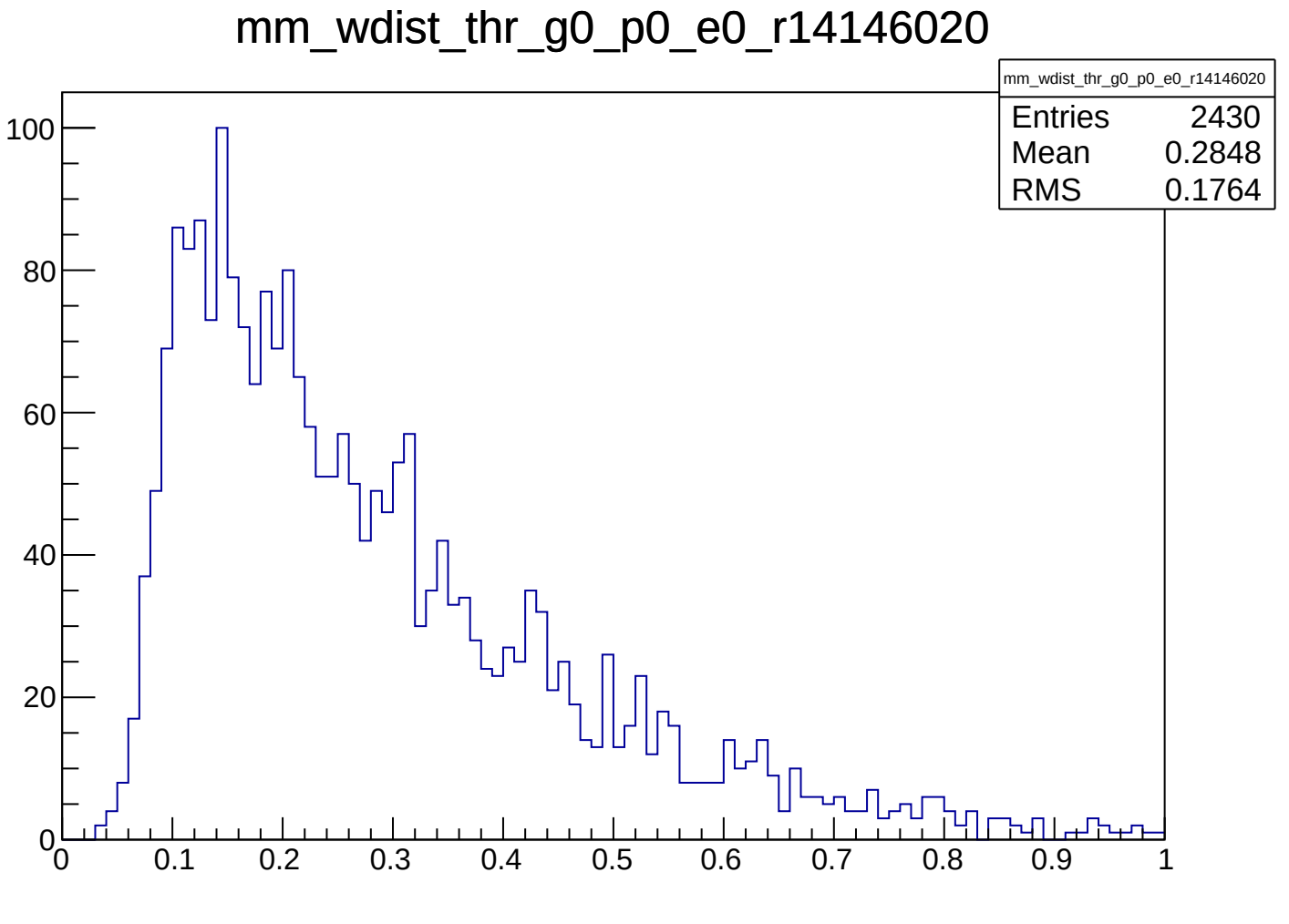
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Entries 2430
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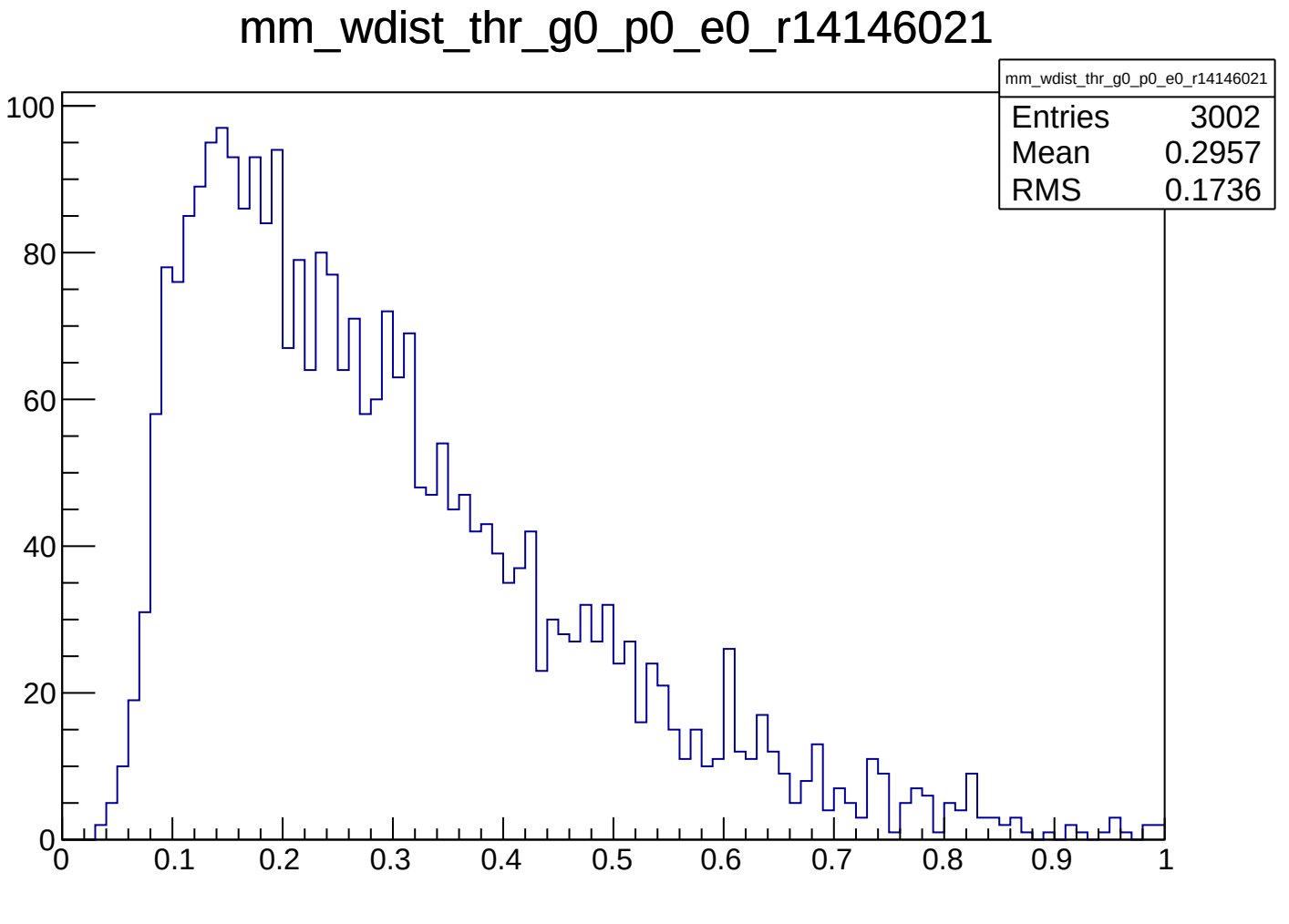
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Entries 3002
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RMS 0.1736
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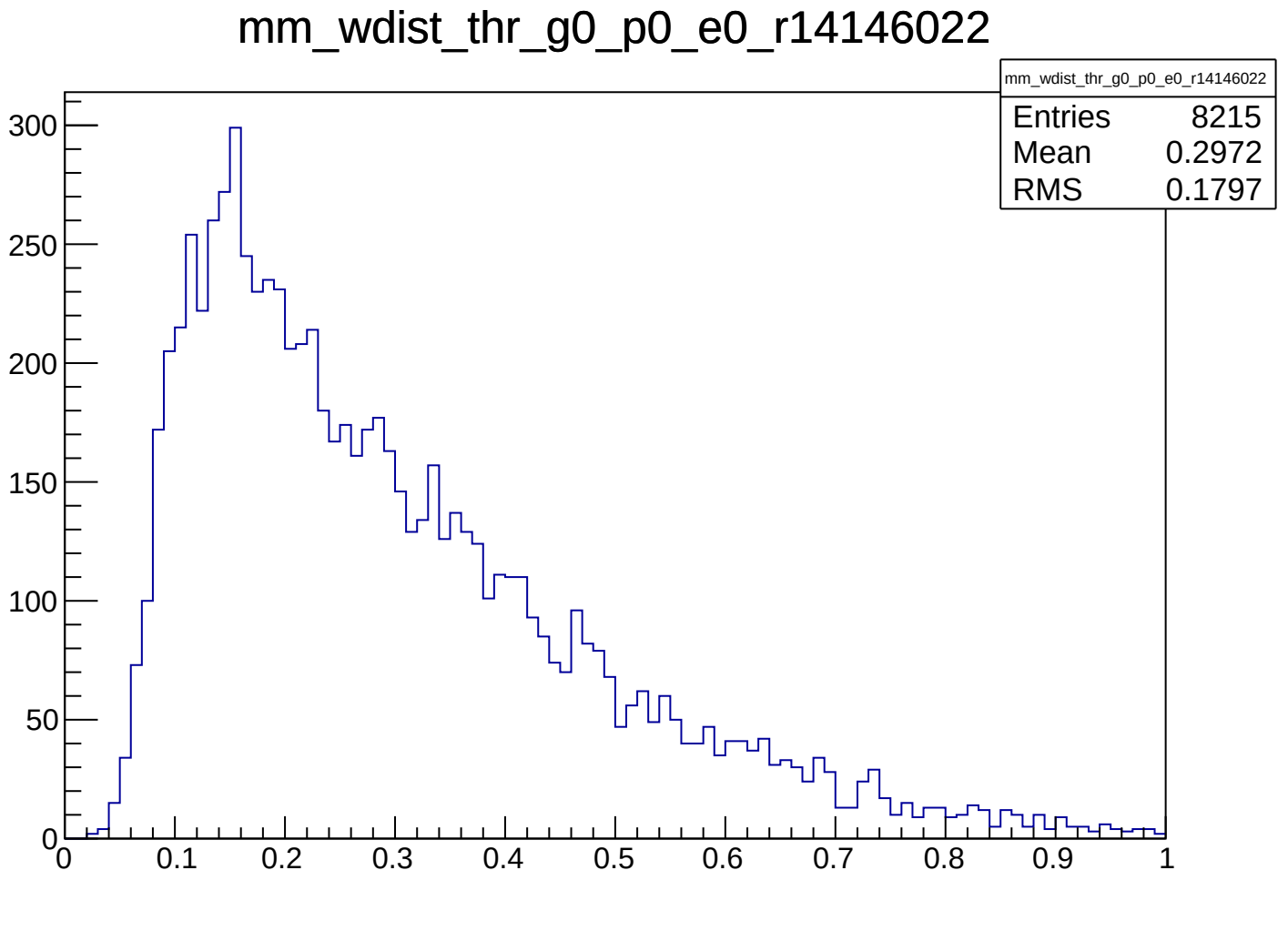
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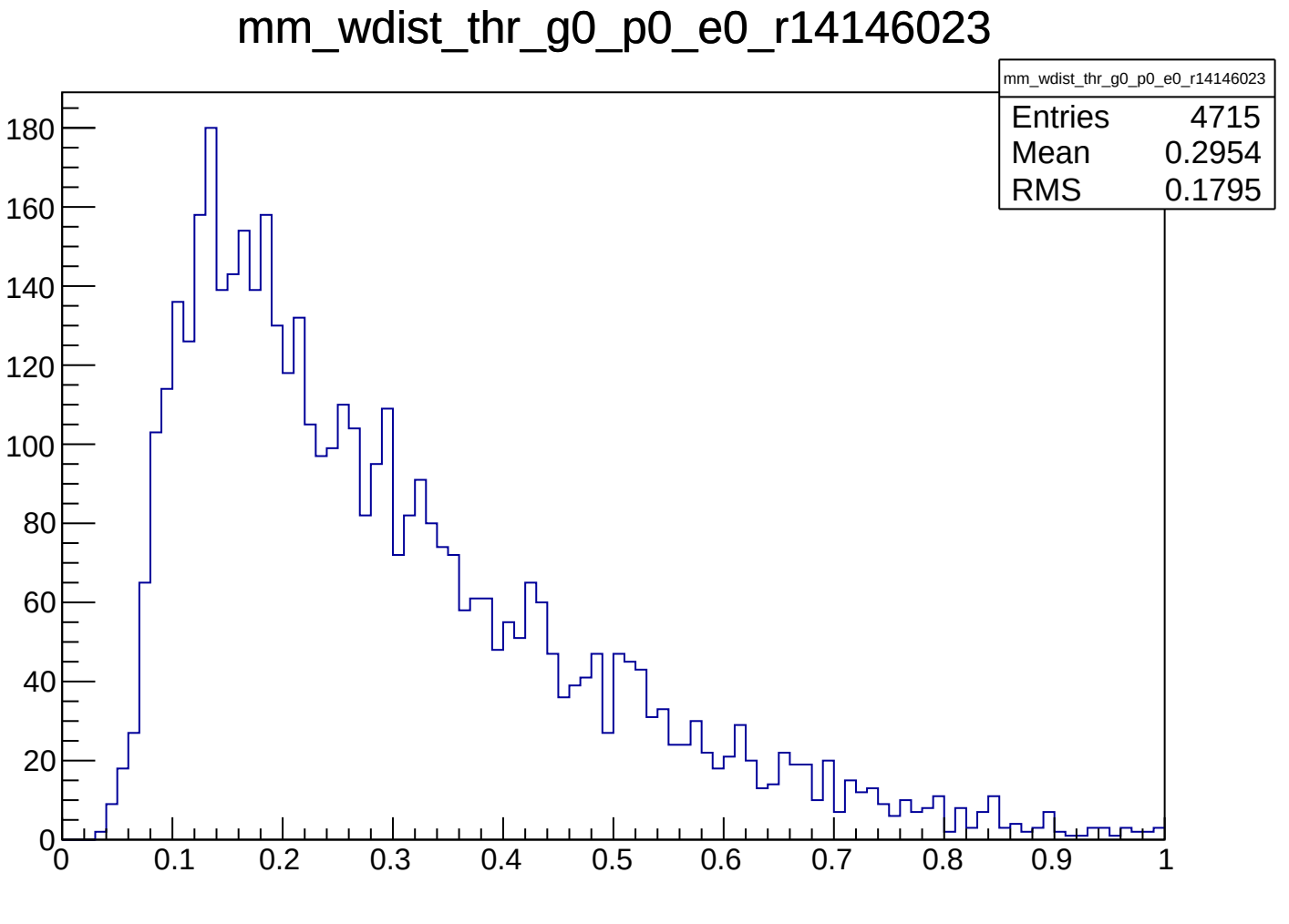
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Mean 0.2954
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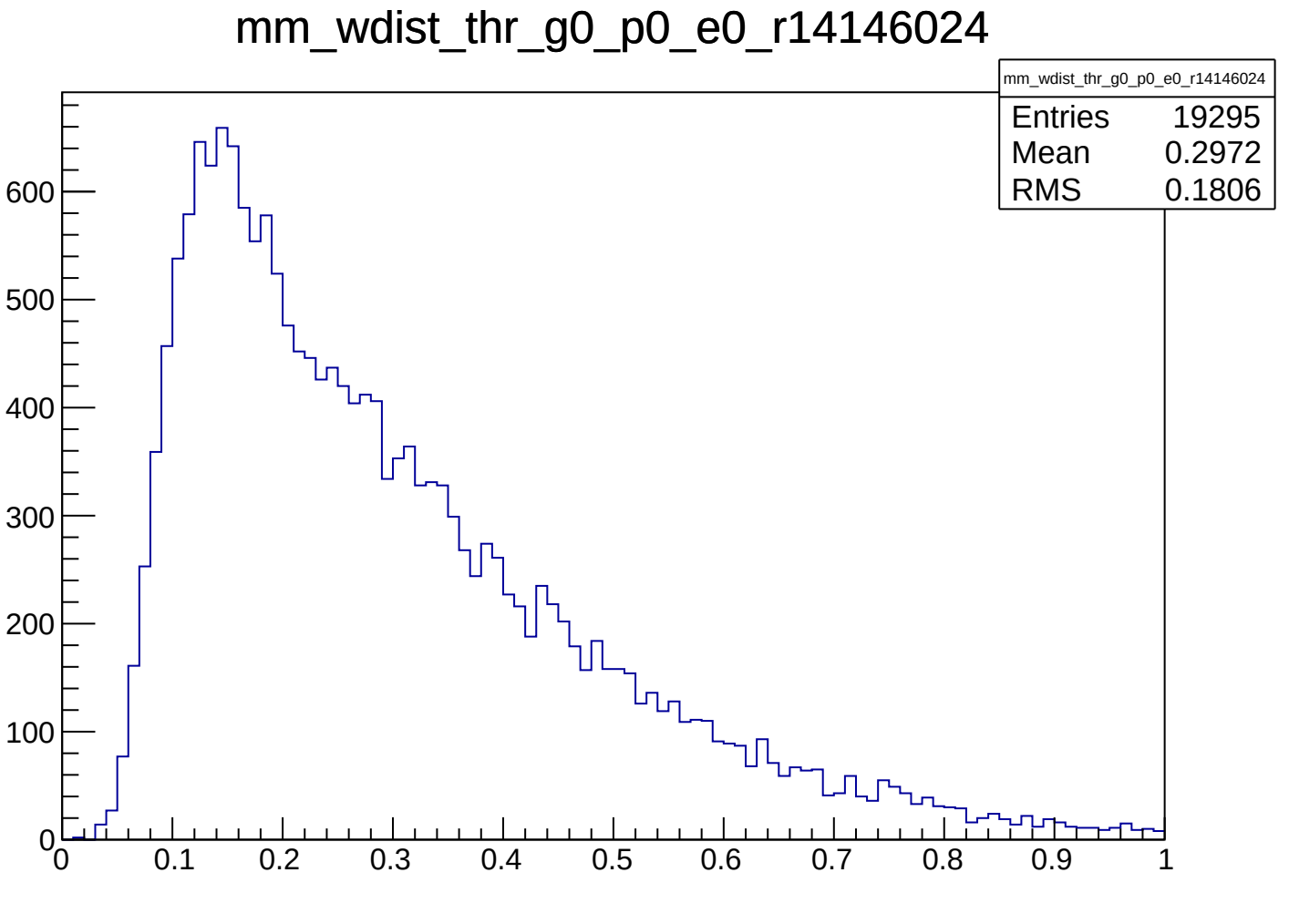
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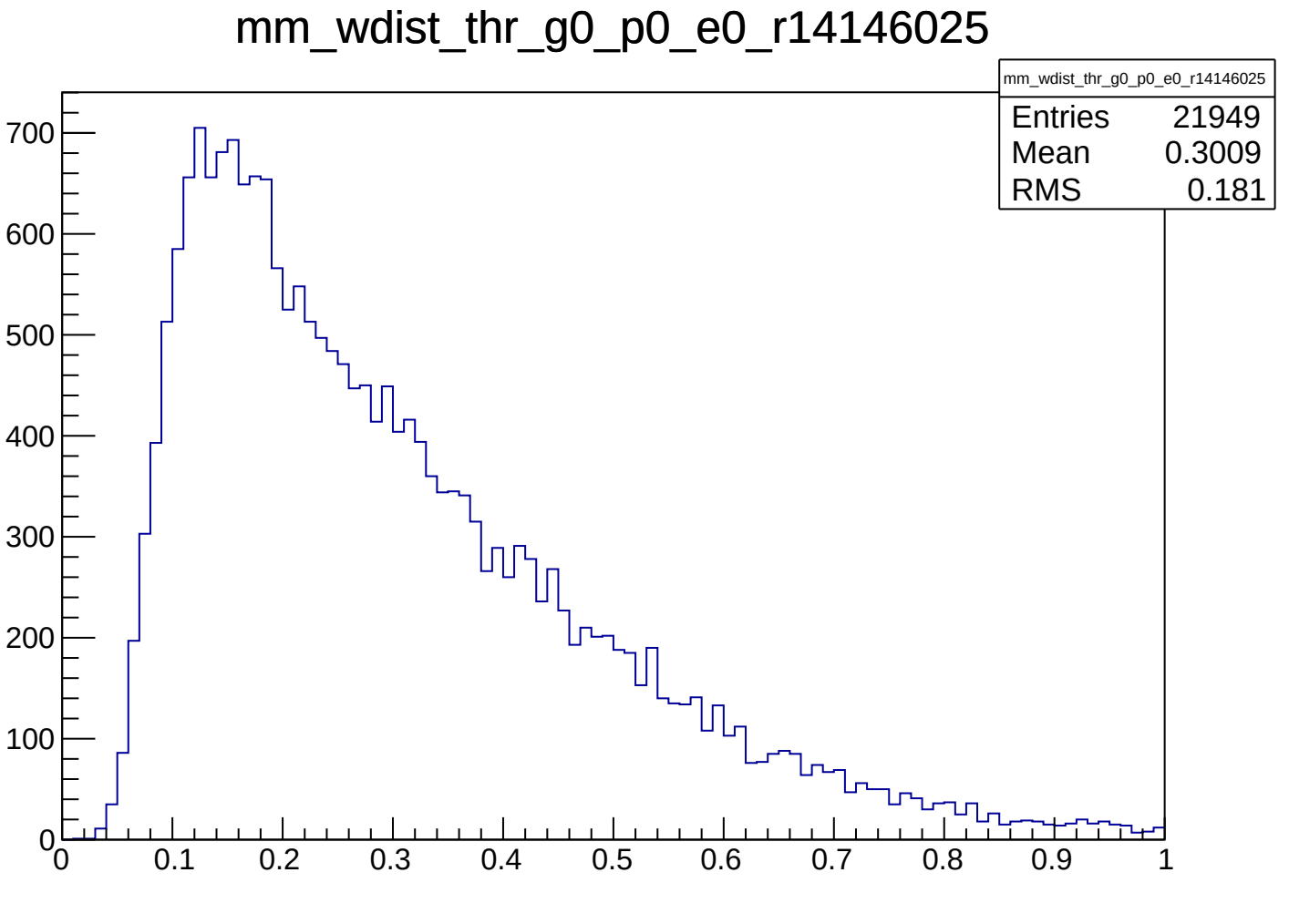
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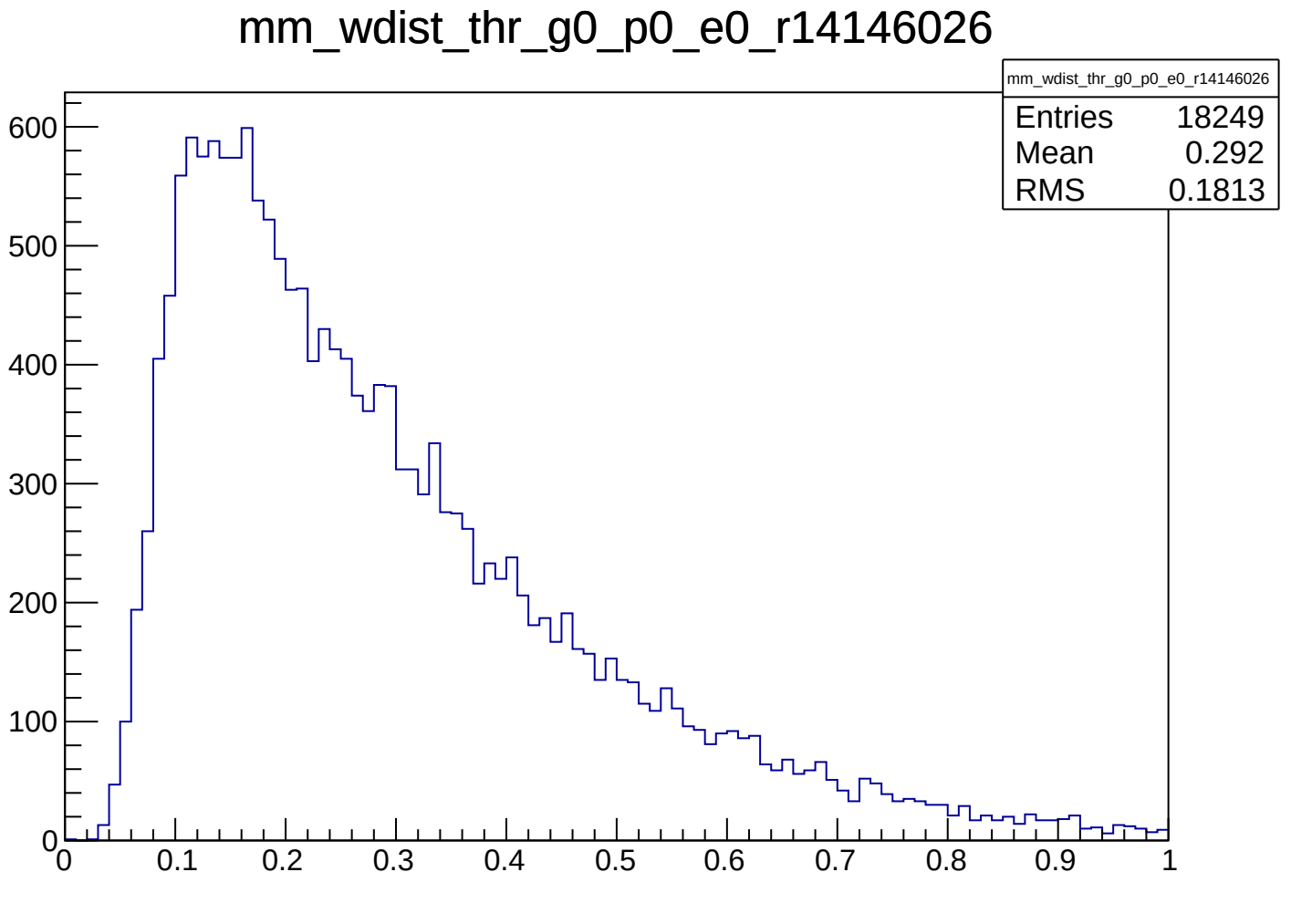
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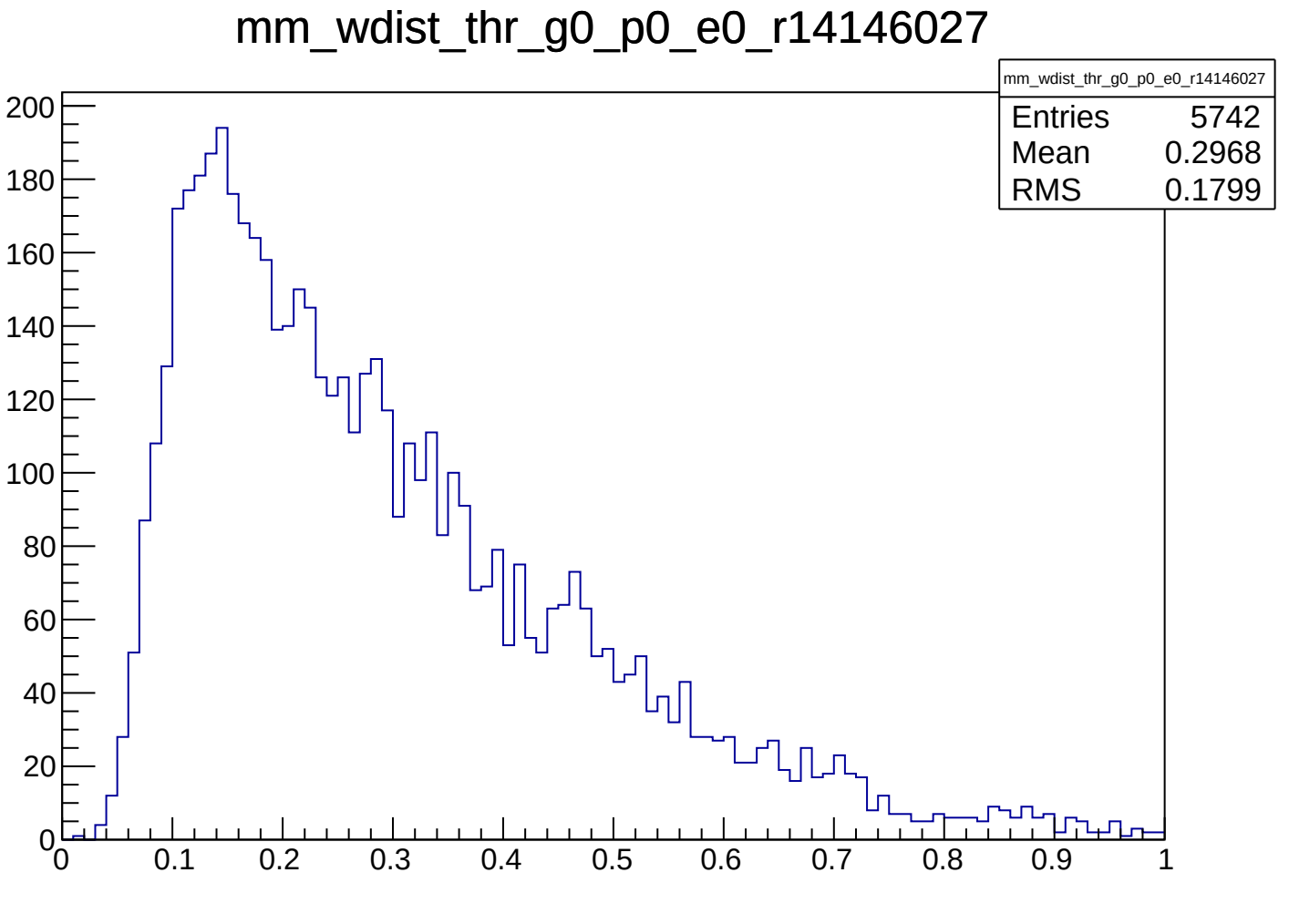
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RMS 0.1799
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180
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140
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100
80
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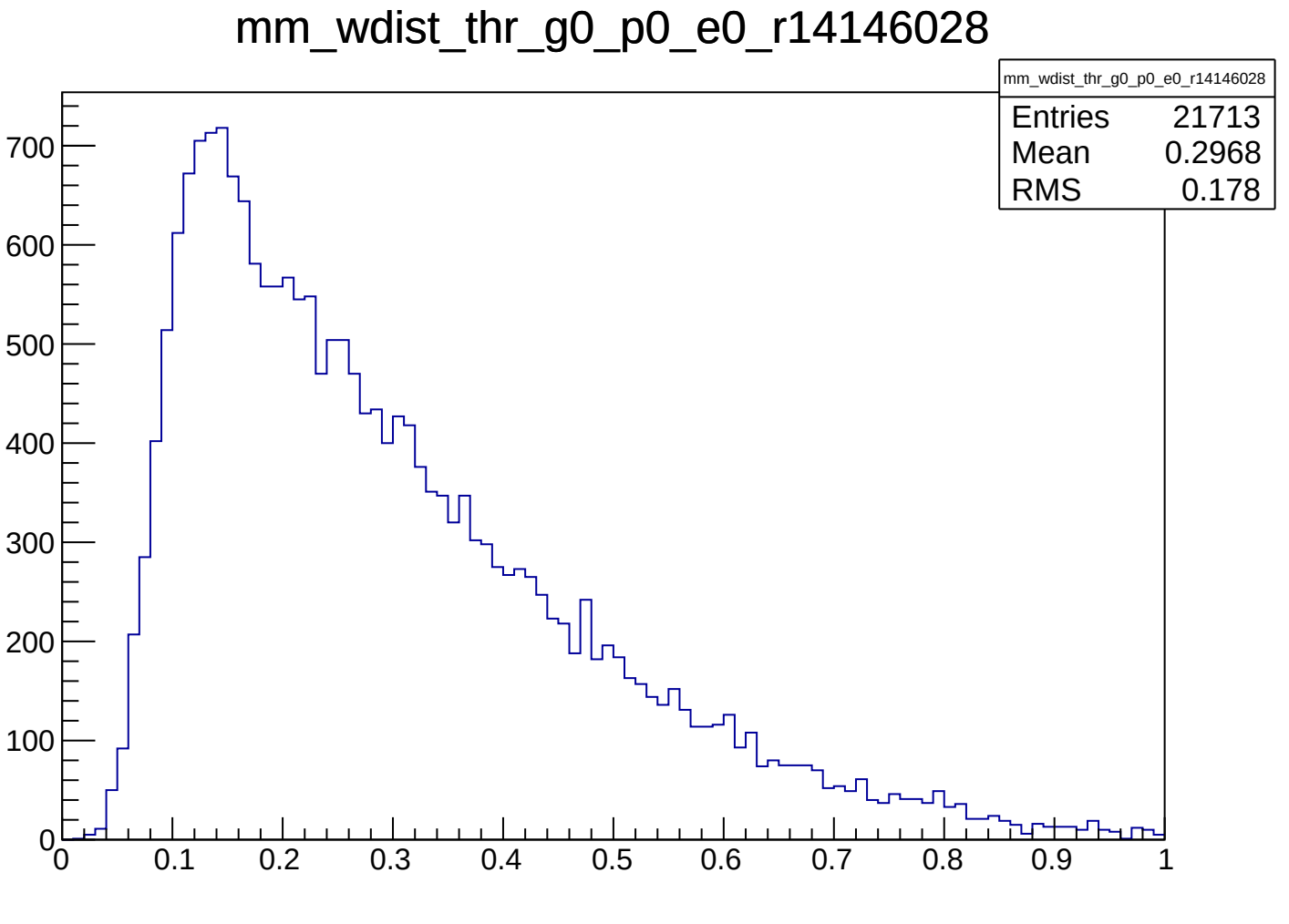
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Entries 21713
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RMS 0.178
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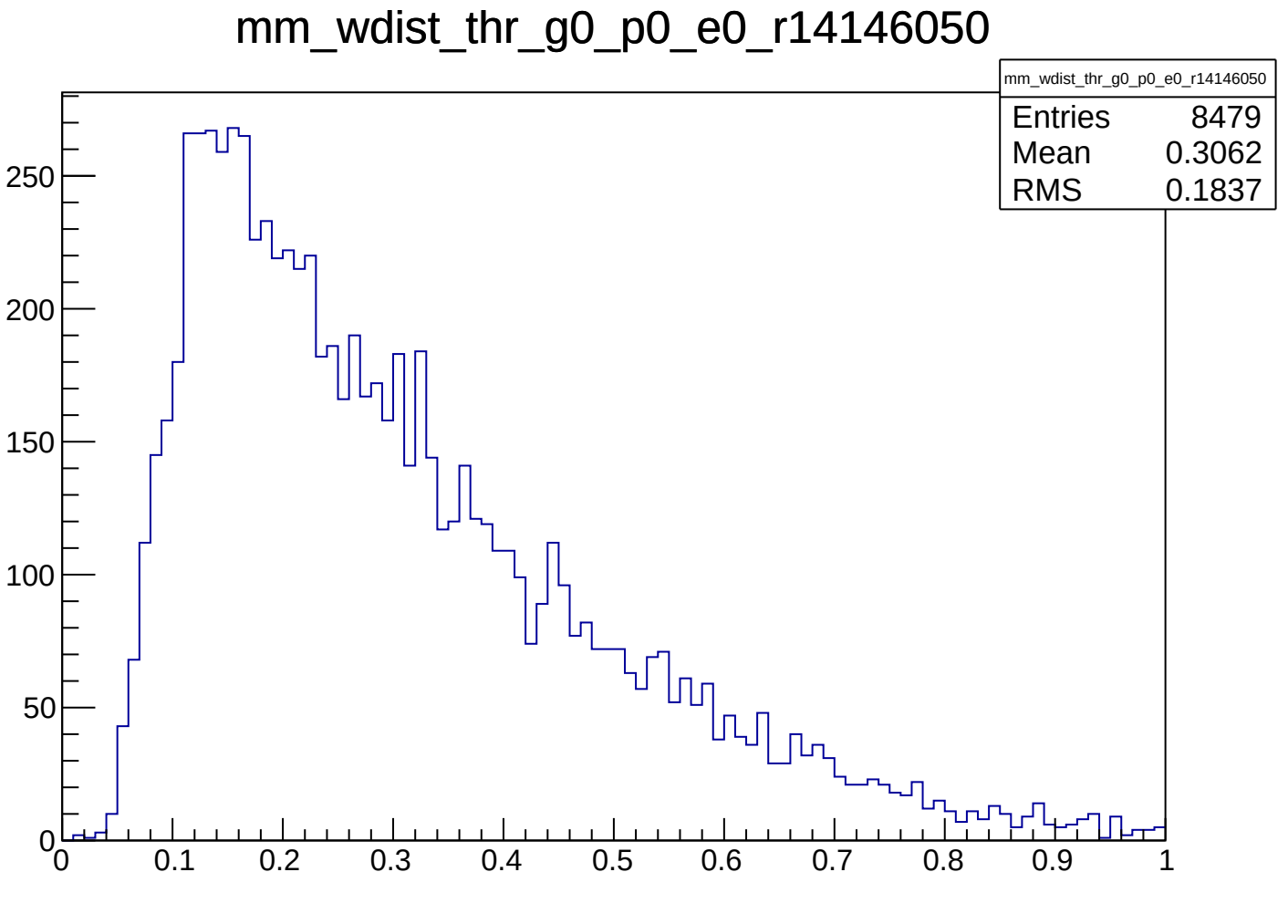
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Entries 8479
Mean 0.3062
RMS 0.1837
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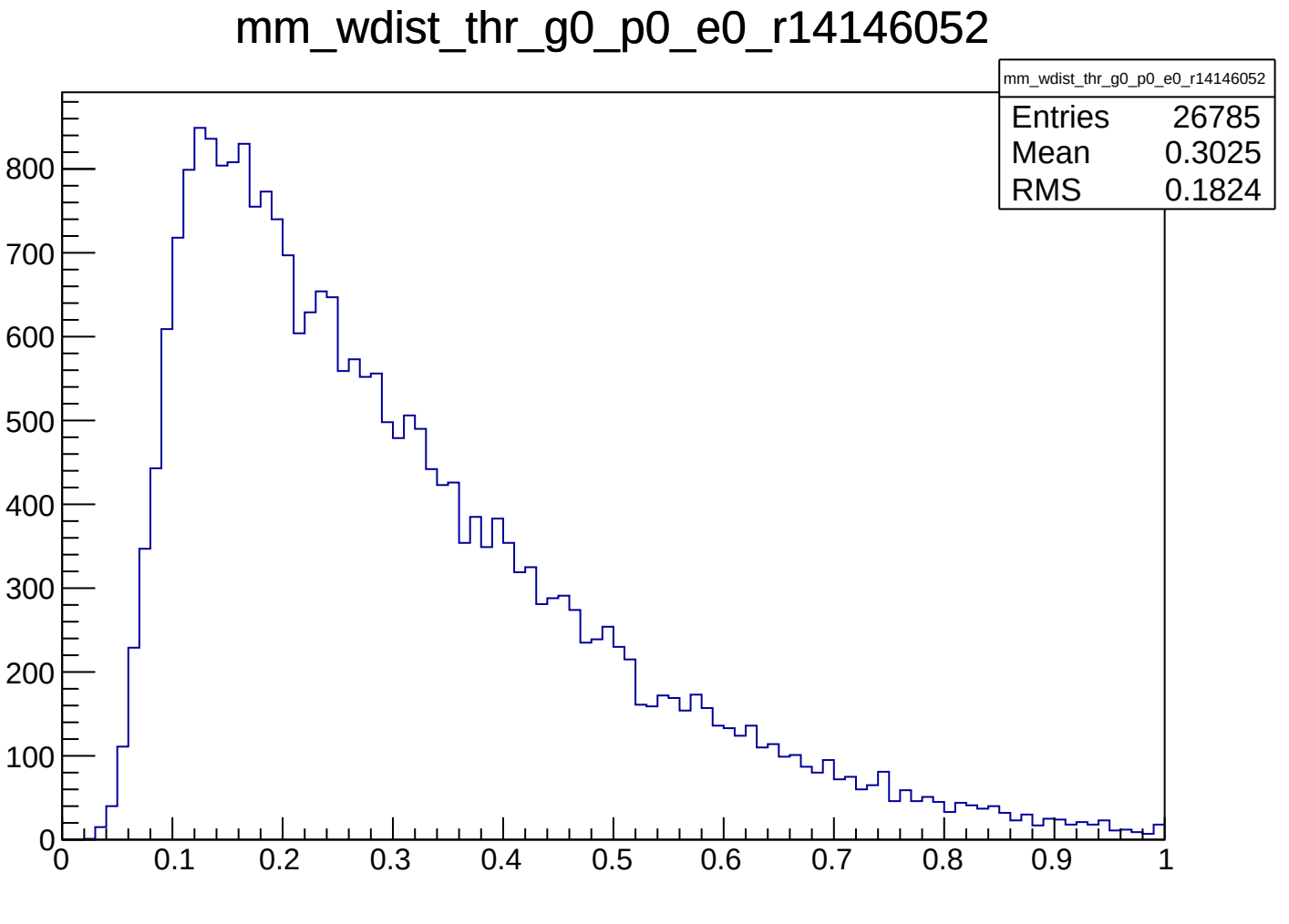
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Entries 26785
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RMS 0.1824
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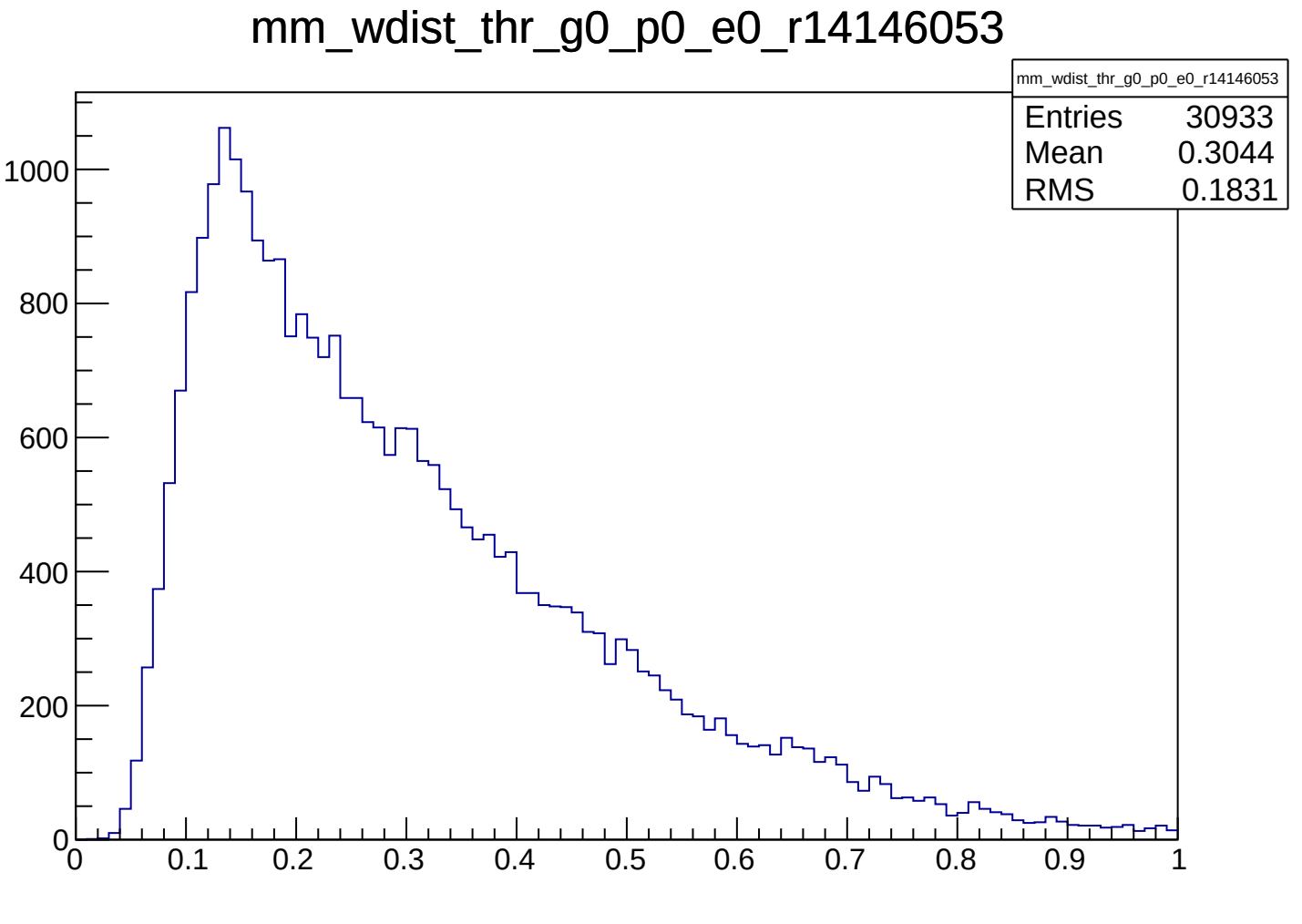
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Entries 30933
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RMS 0.1831
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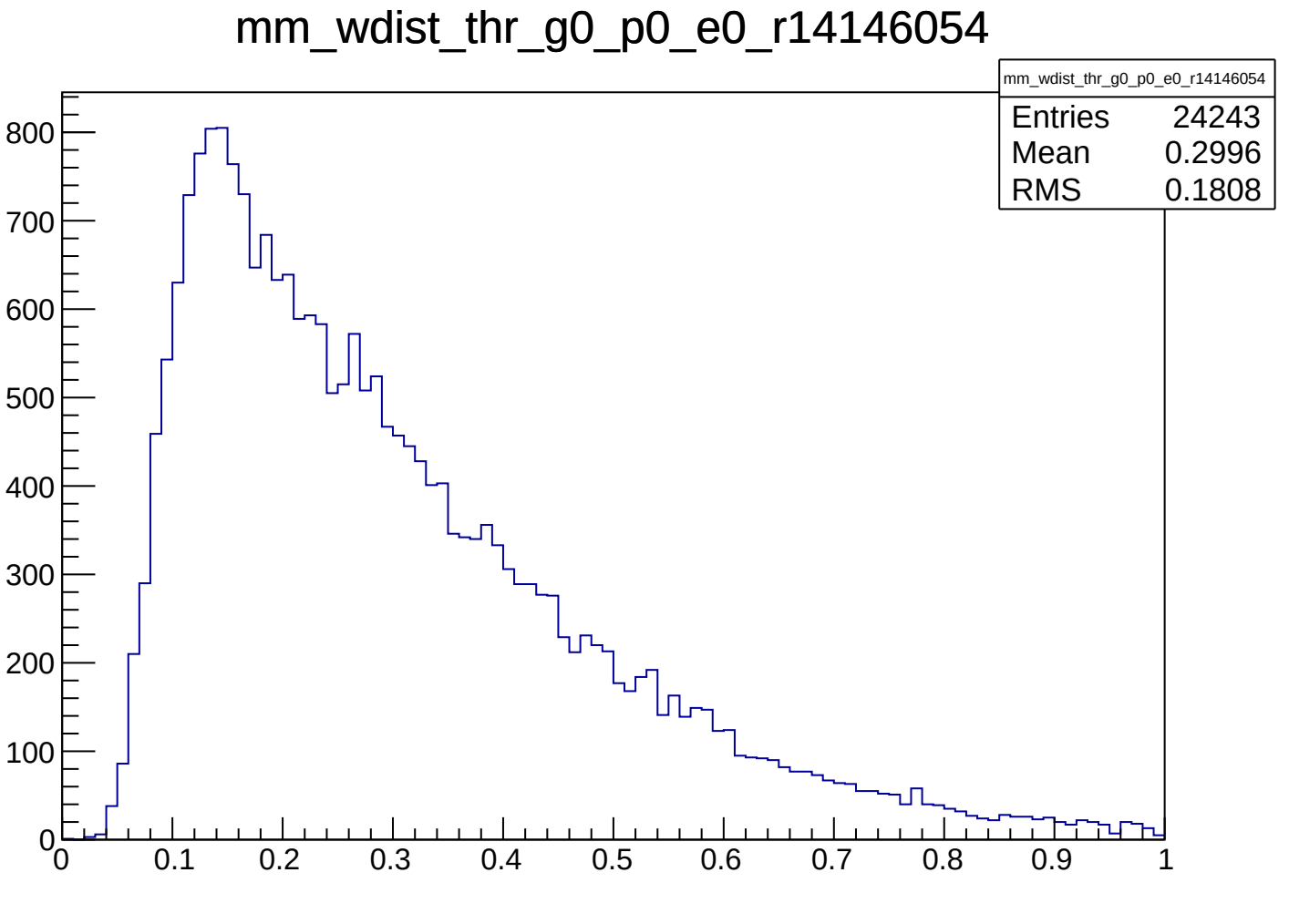
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Entries 24243
Mean 0.2996
RMS 0.1808
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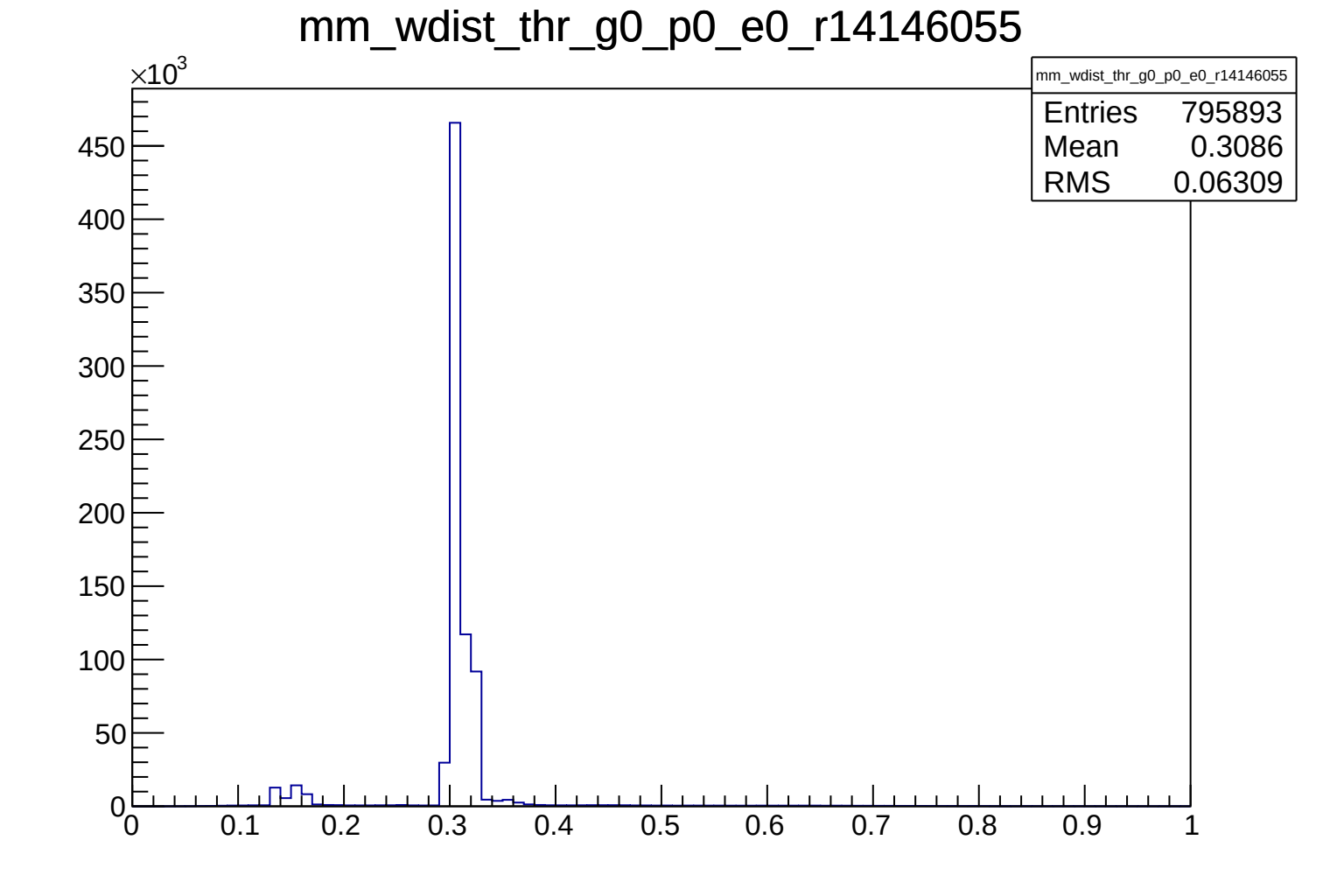
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Entries 795893
Mean 0.3086
RMS 0.06309
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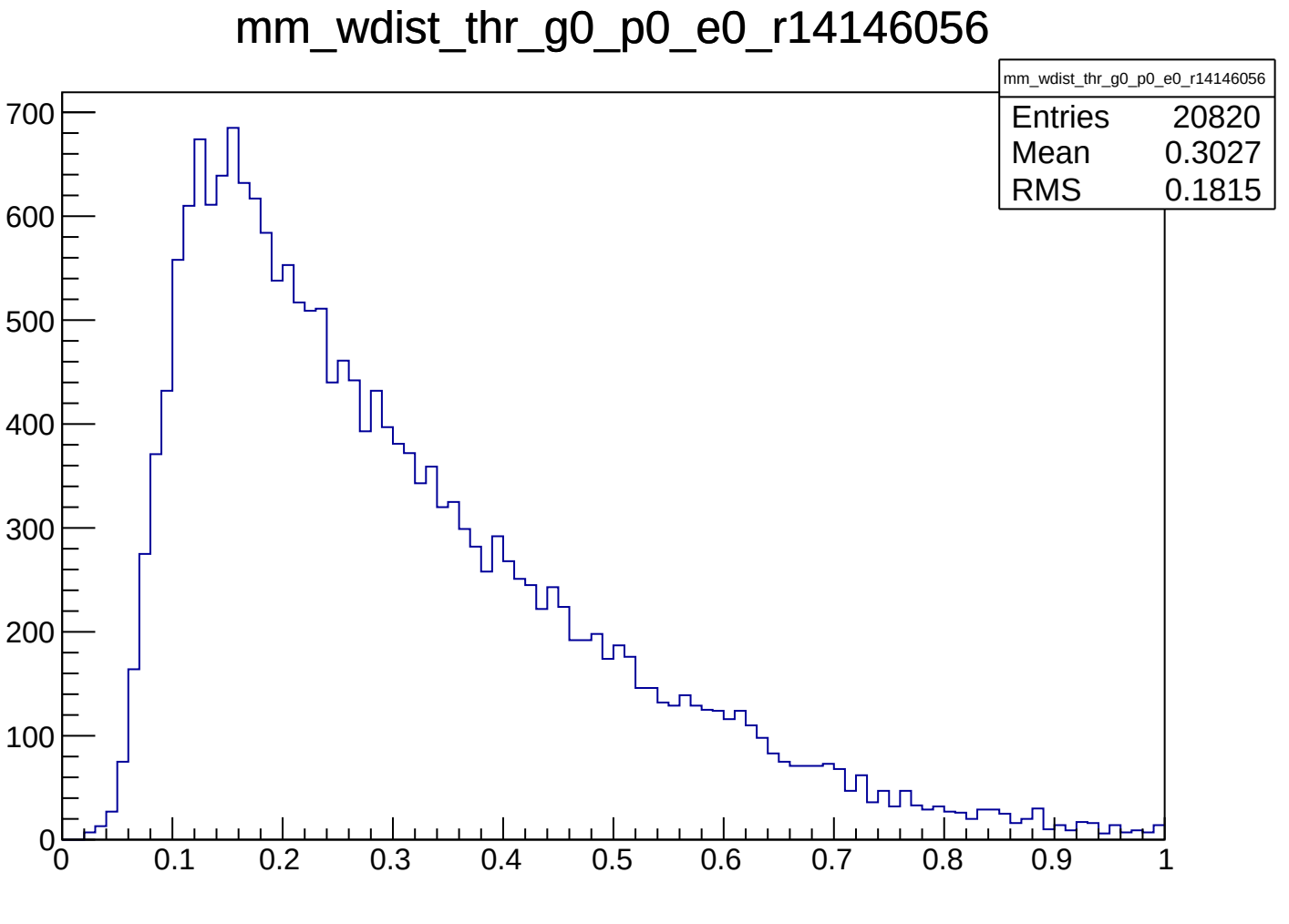
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Entries 20820
Mean 0.3027
RMS 0.1815
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600
500
400
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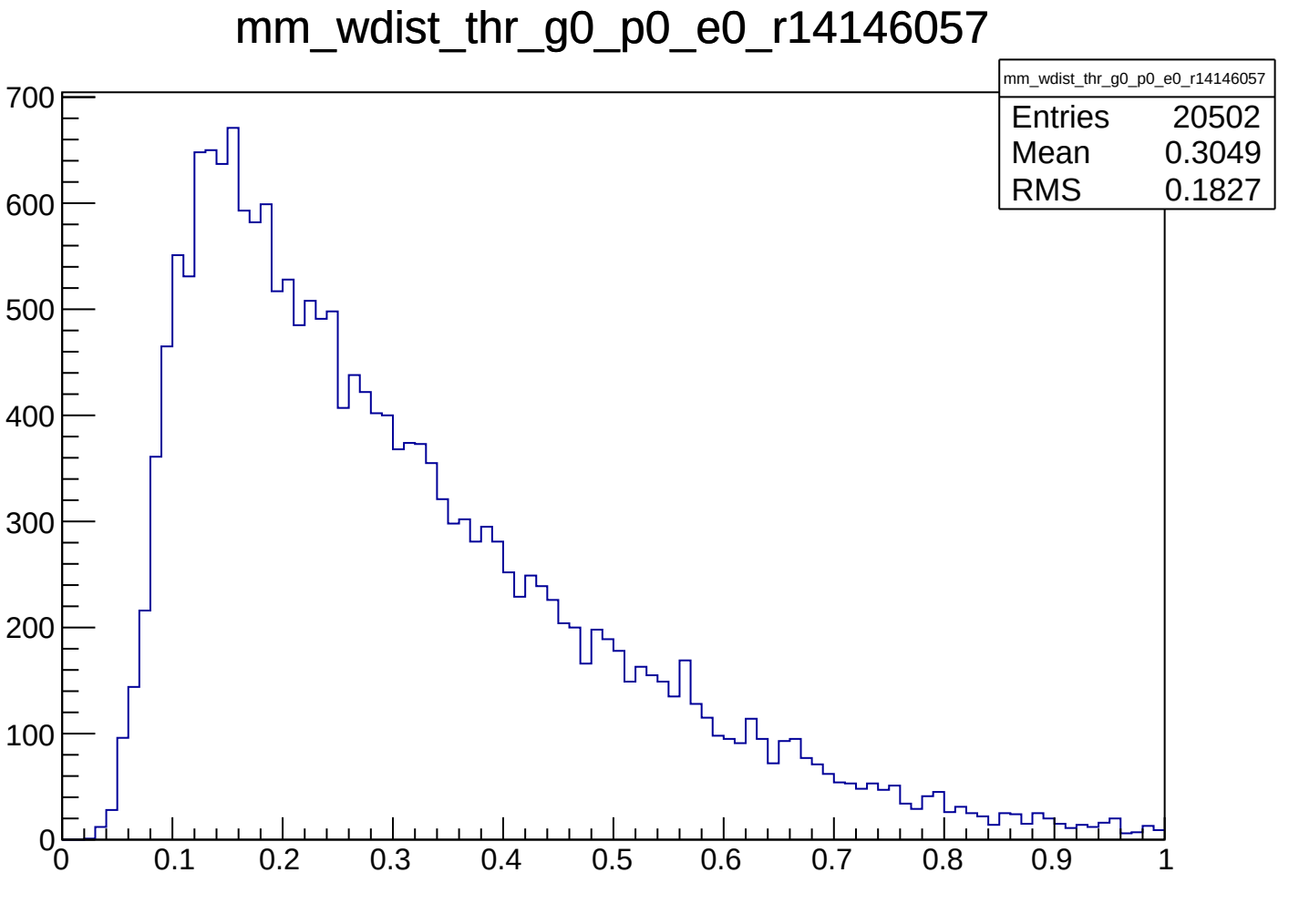
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Mean 0.3049
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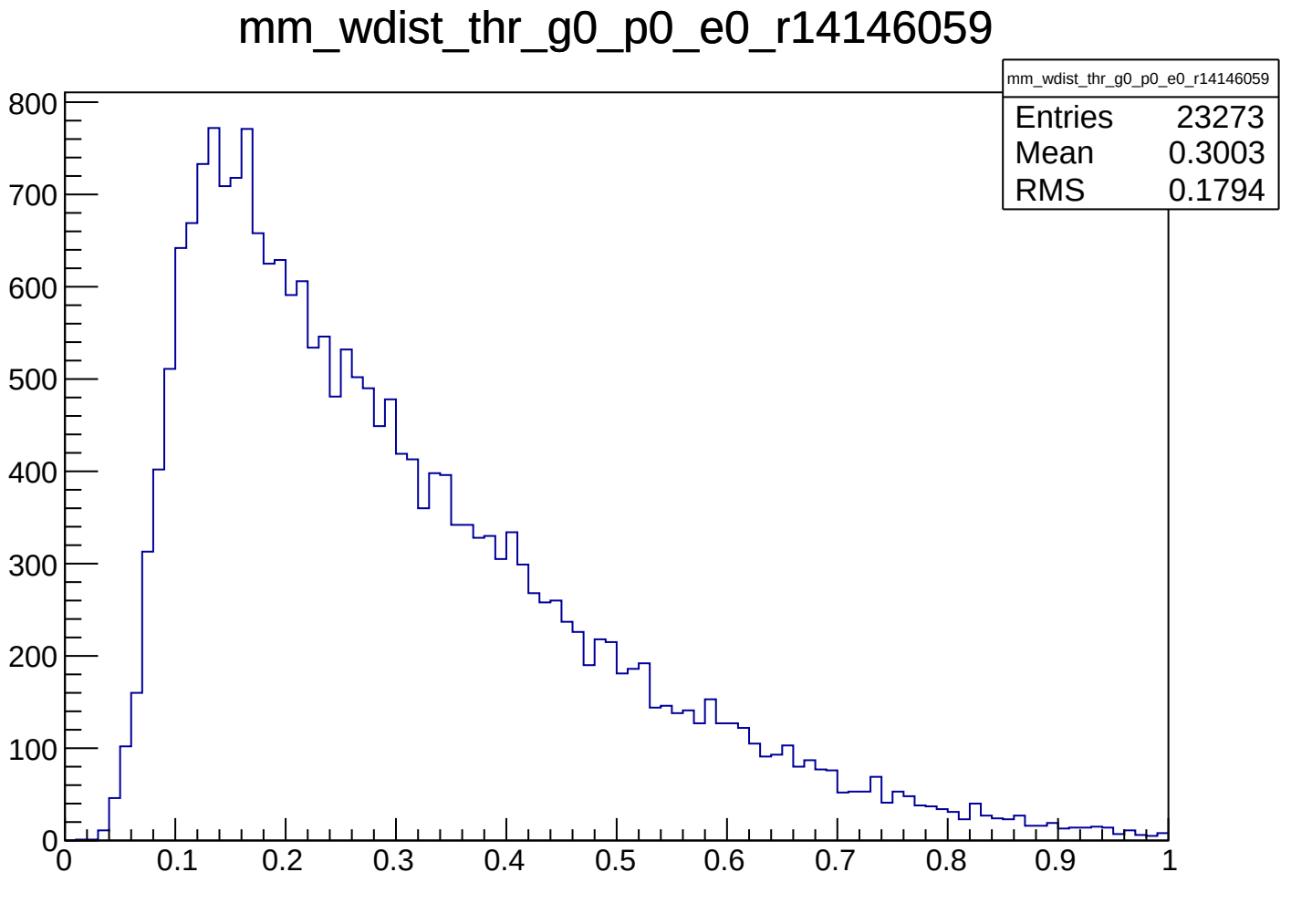
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RMS 0.1794
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500
400
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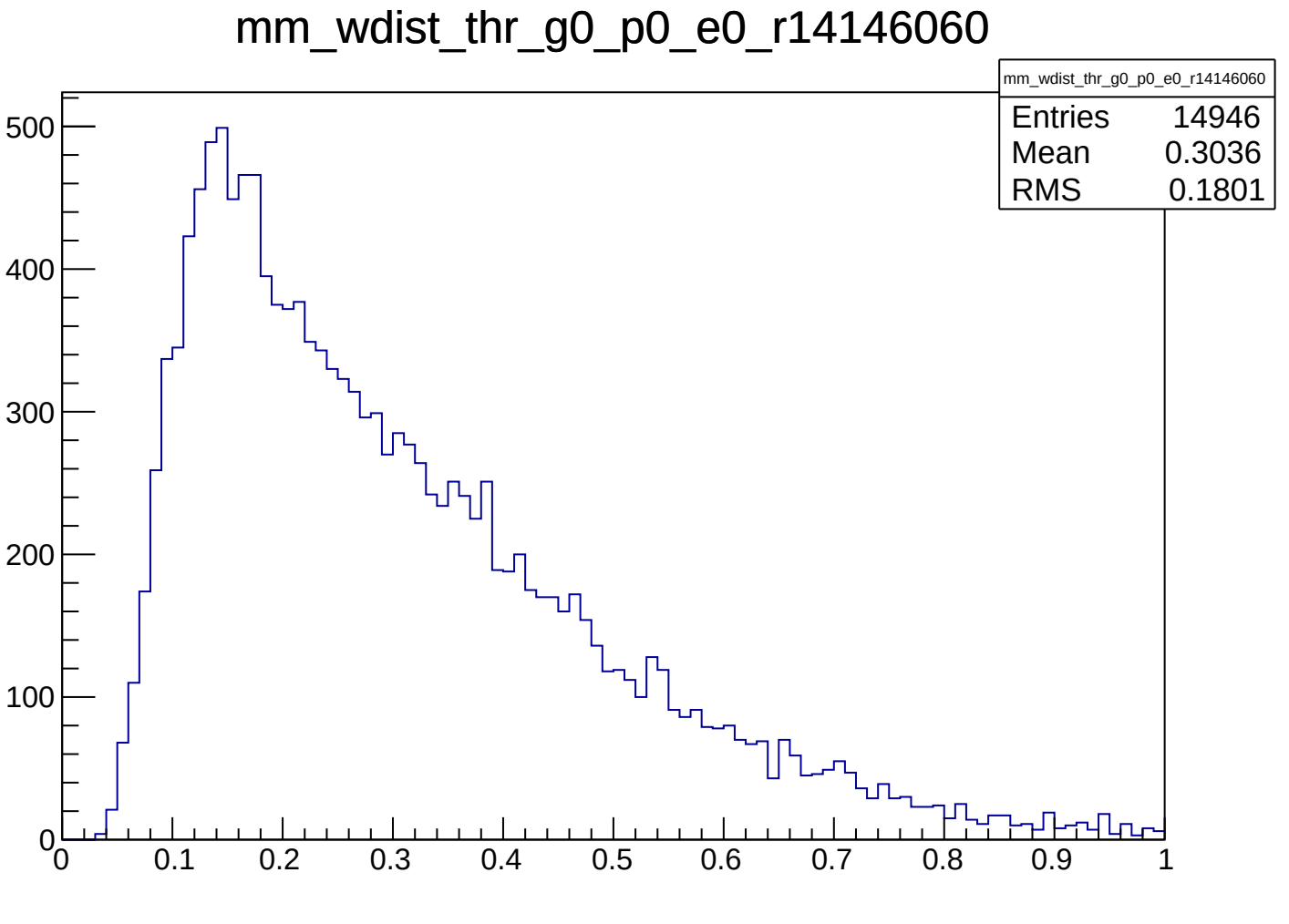
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Entries 14946
Mean 0.3036
RMS 0.1801
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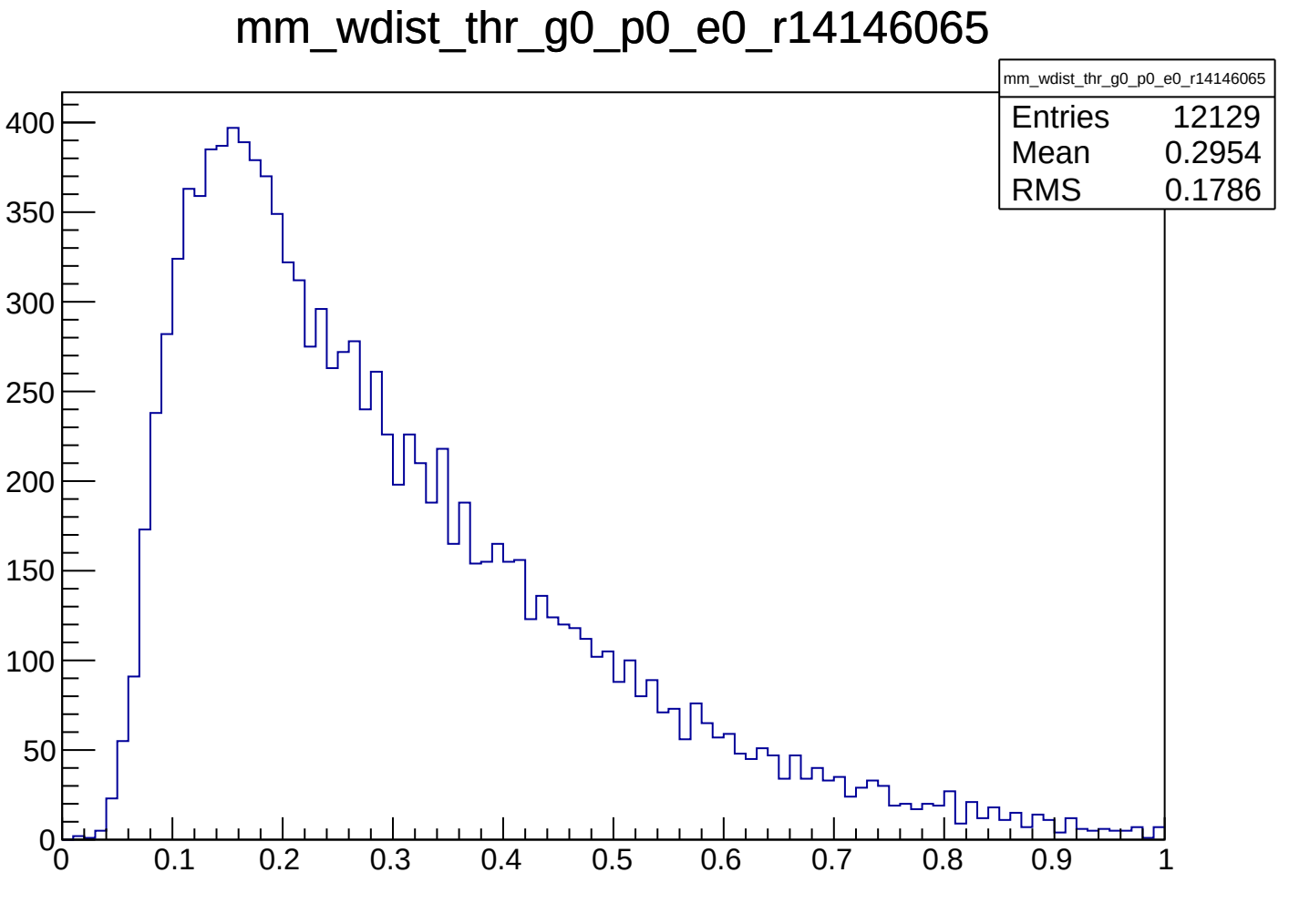
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Entries 12129
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RMS 0.1786
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250
200
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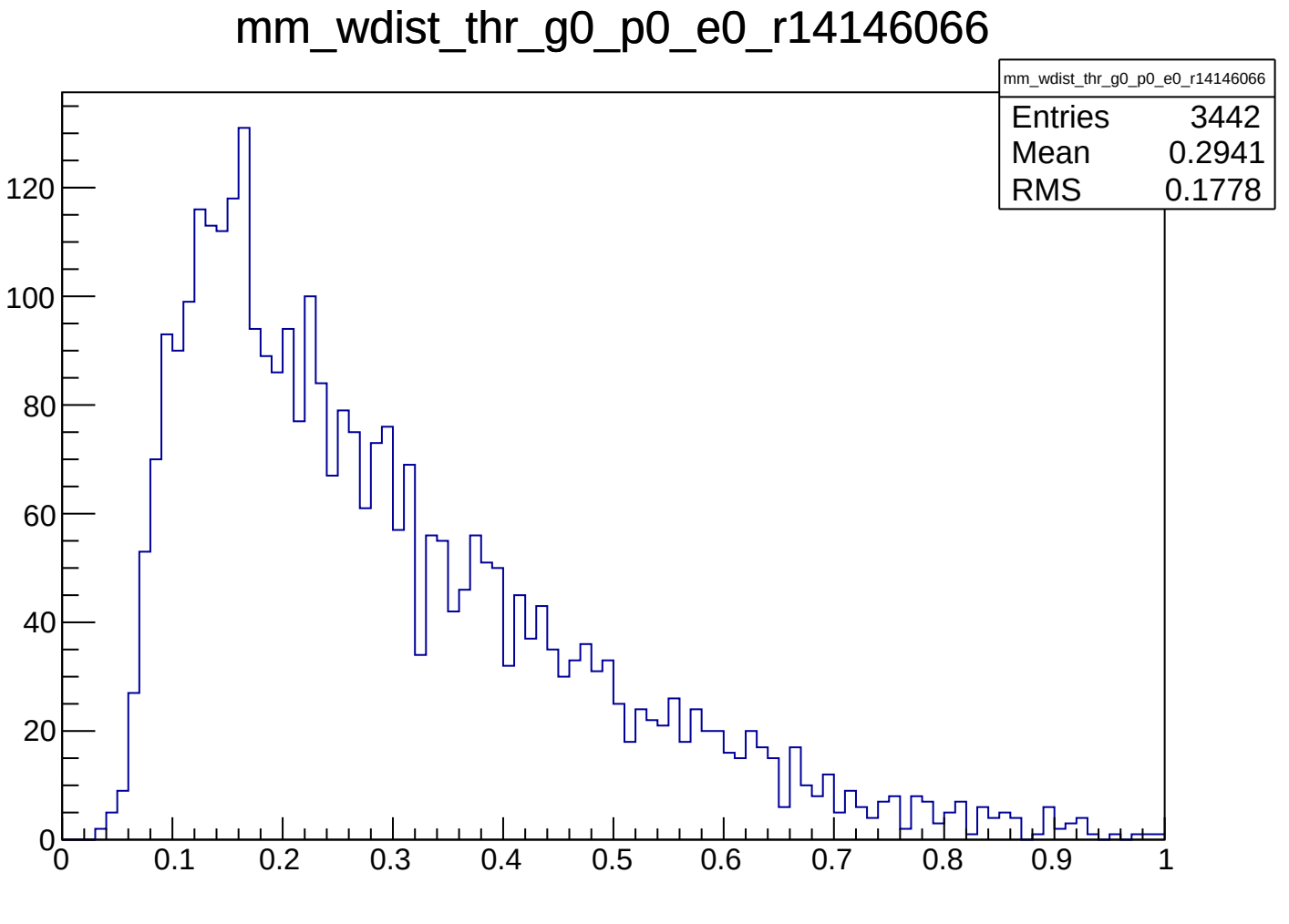
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Entries 3442
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RMS 0.1778
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100
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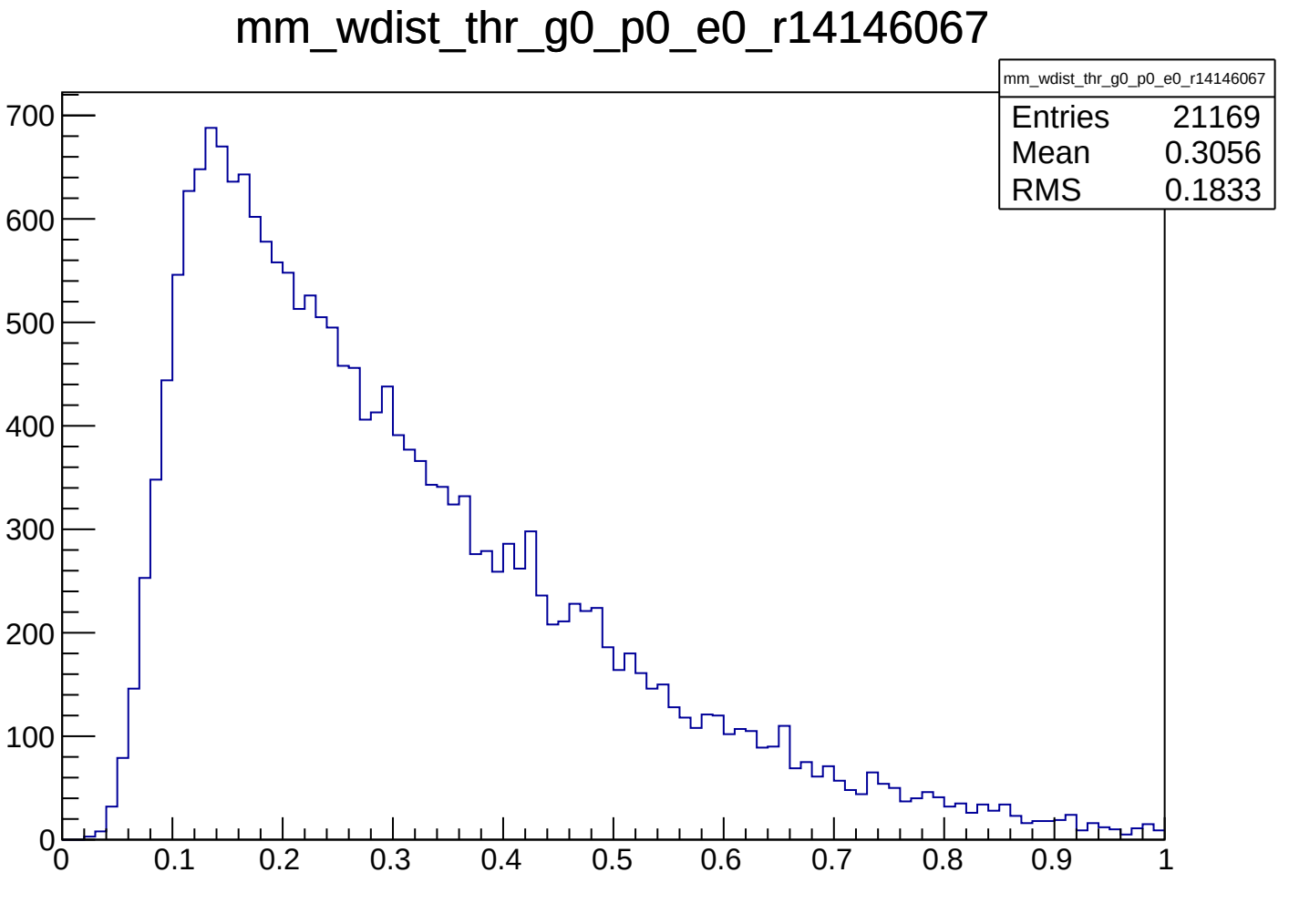
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Entries 21169
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600
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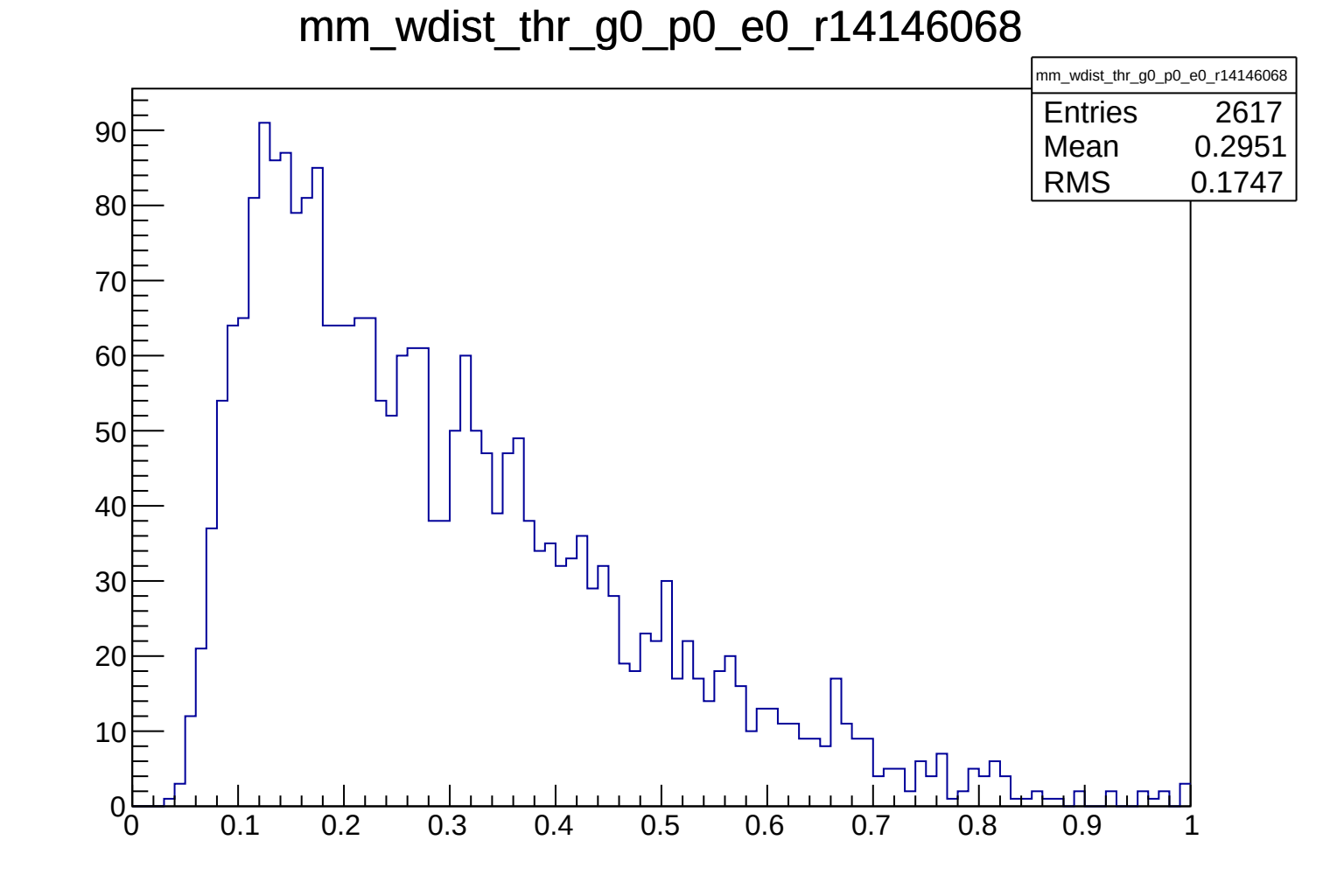
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Entries 2617
Mean 0.2951
RMS 0.1747
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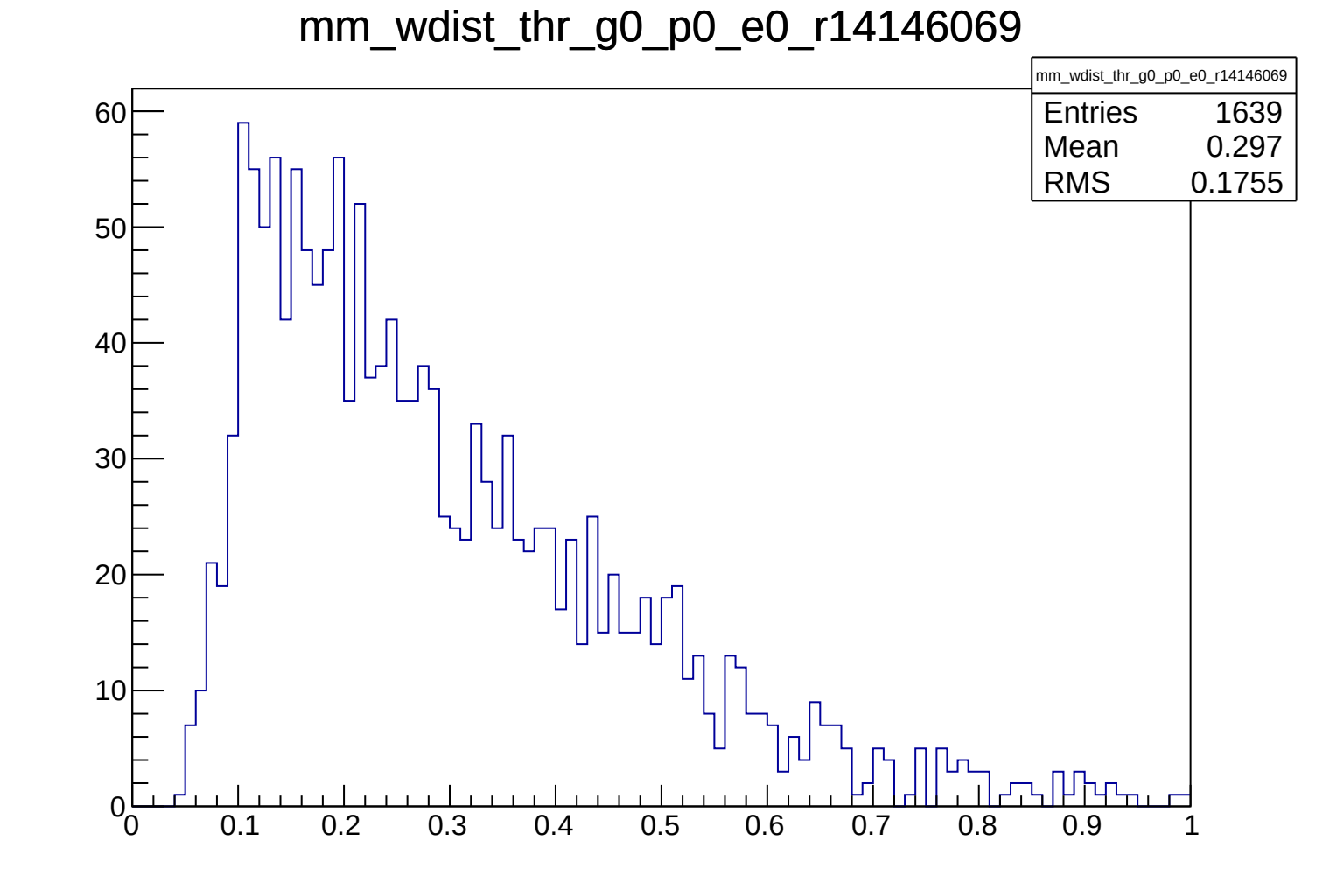
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Mean 0.297
RMS 0.1755
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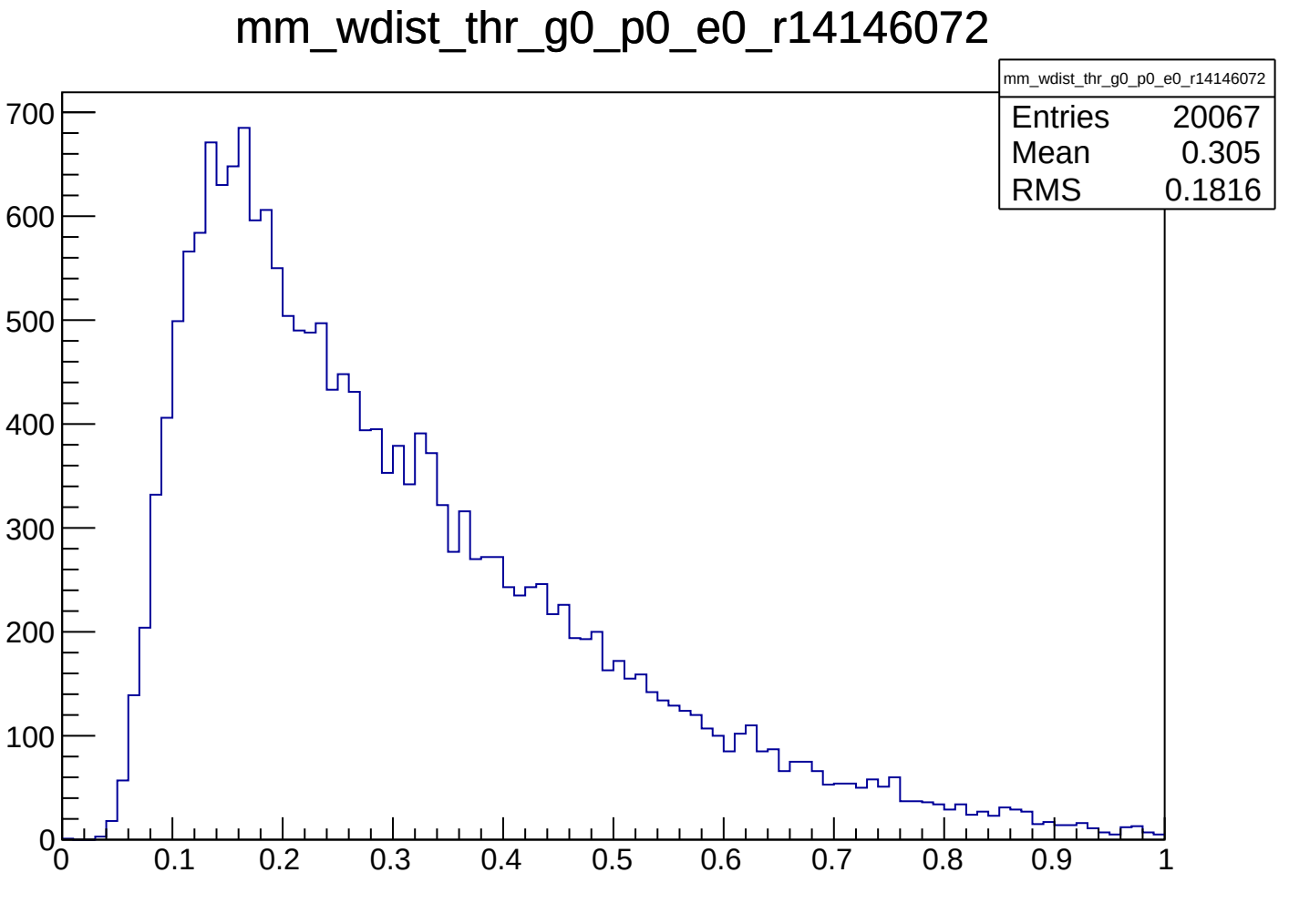
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Entries 20067
Mean 0.305
RMS 0.1816
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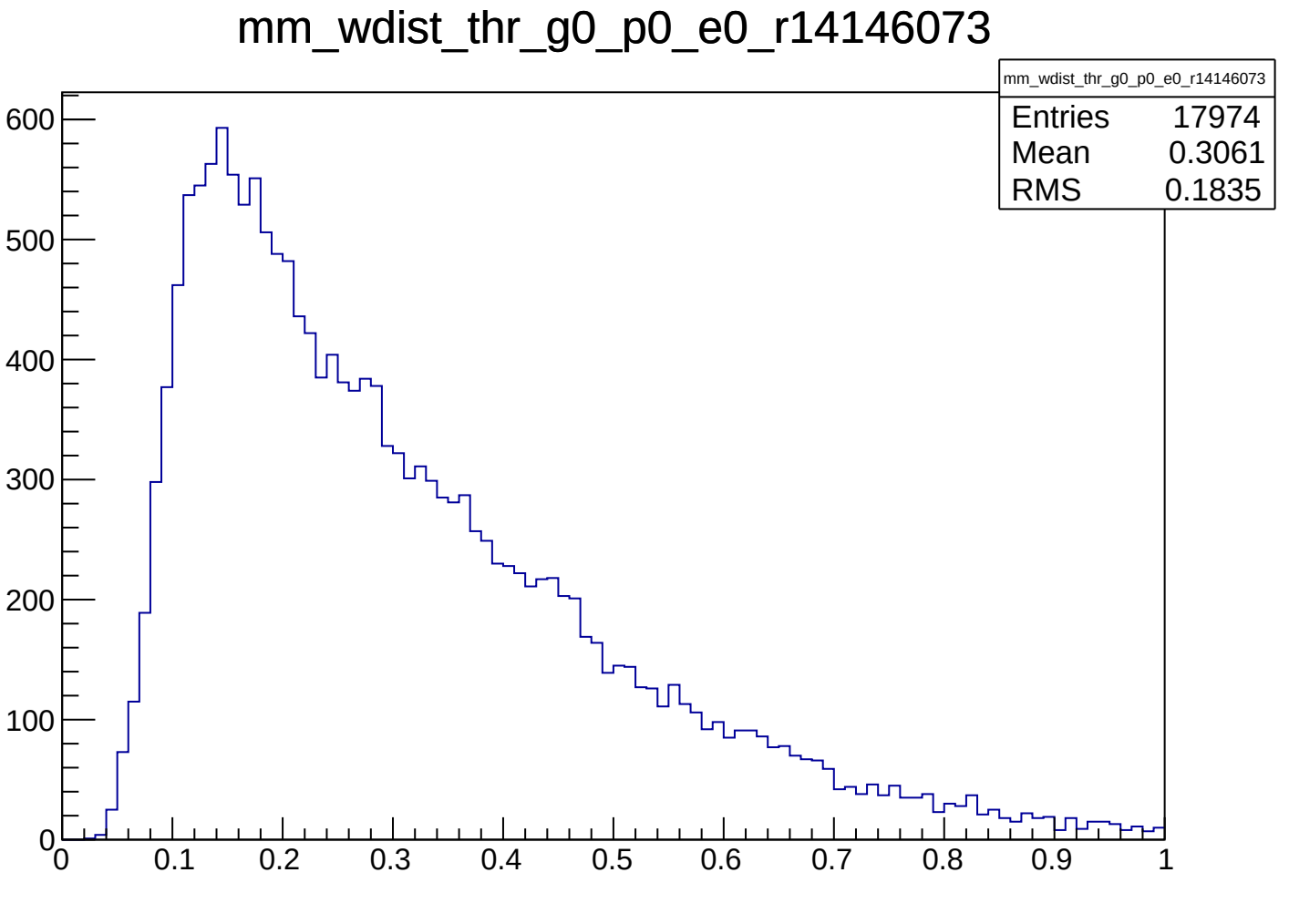
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Entries 17974
Mean 0.3061
RMS 0.1835
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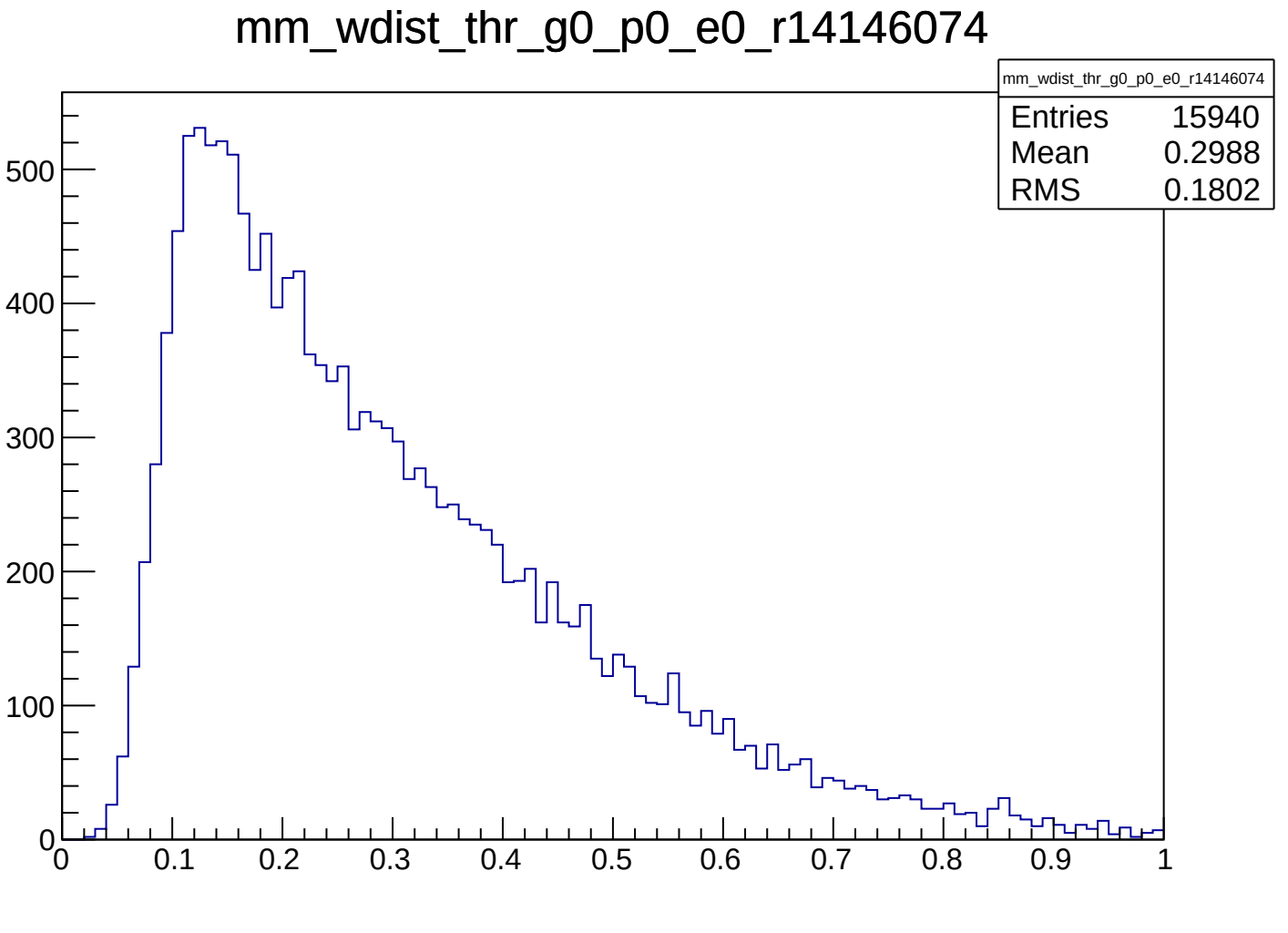
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Mean 0.2988
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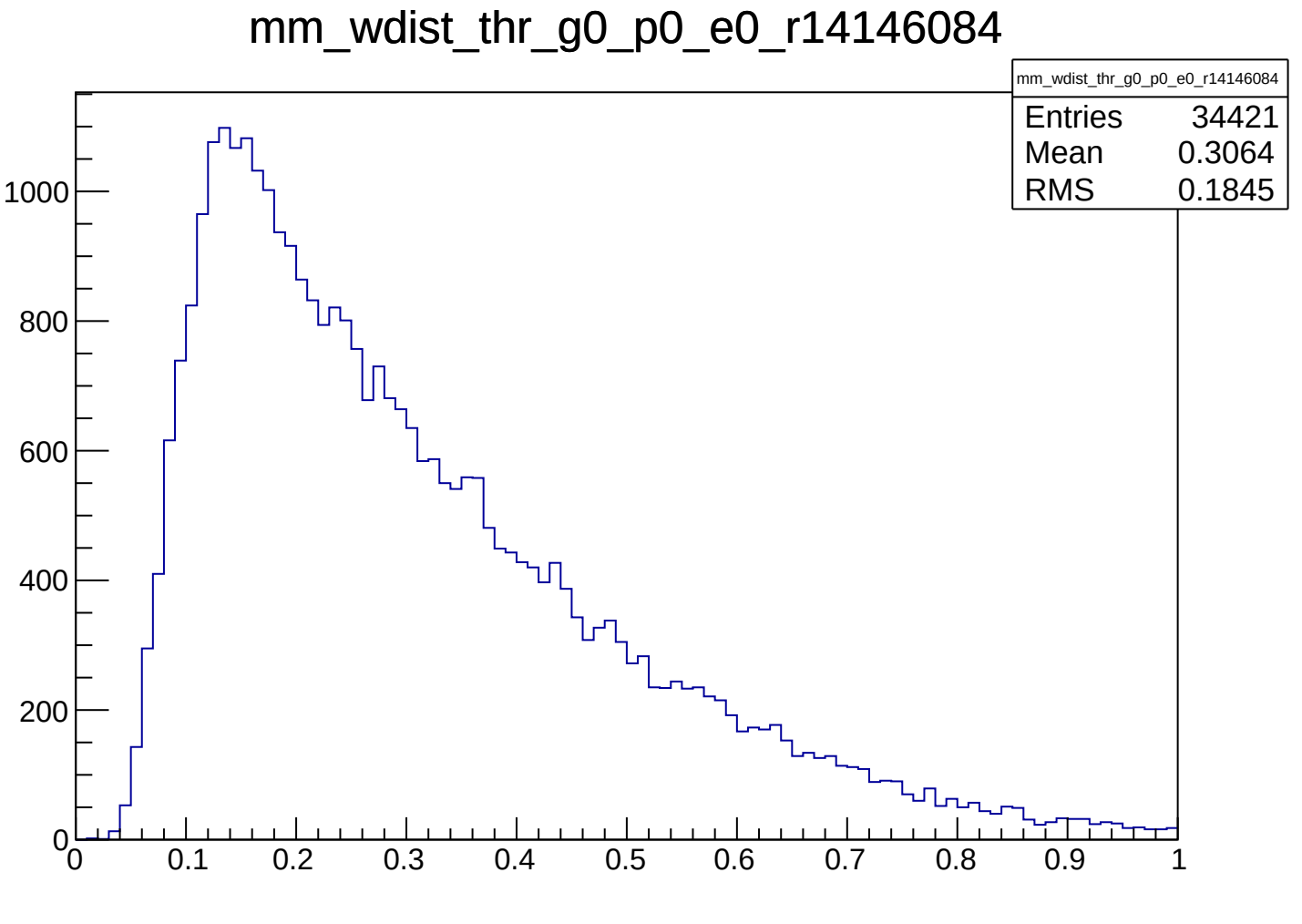
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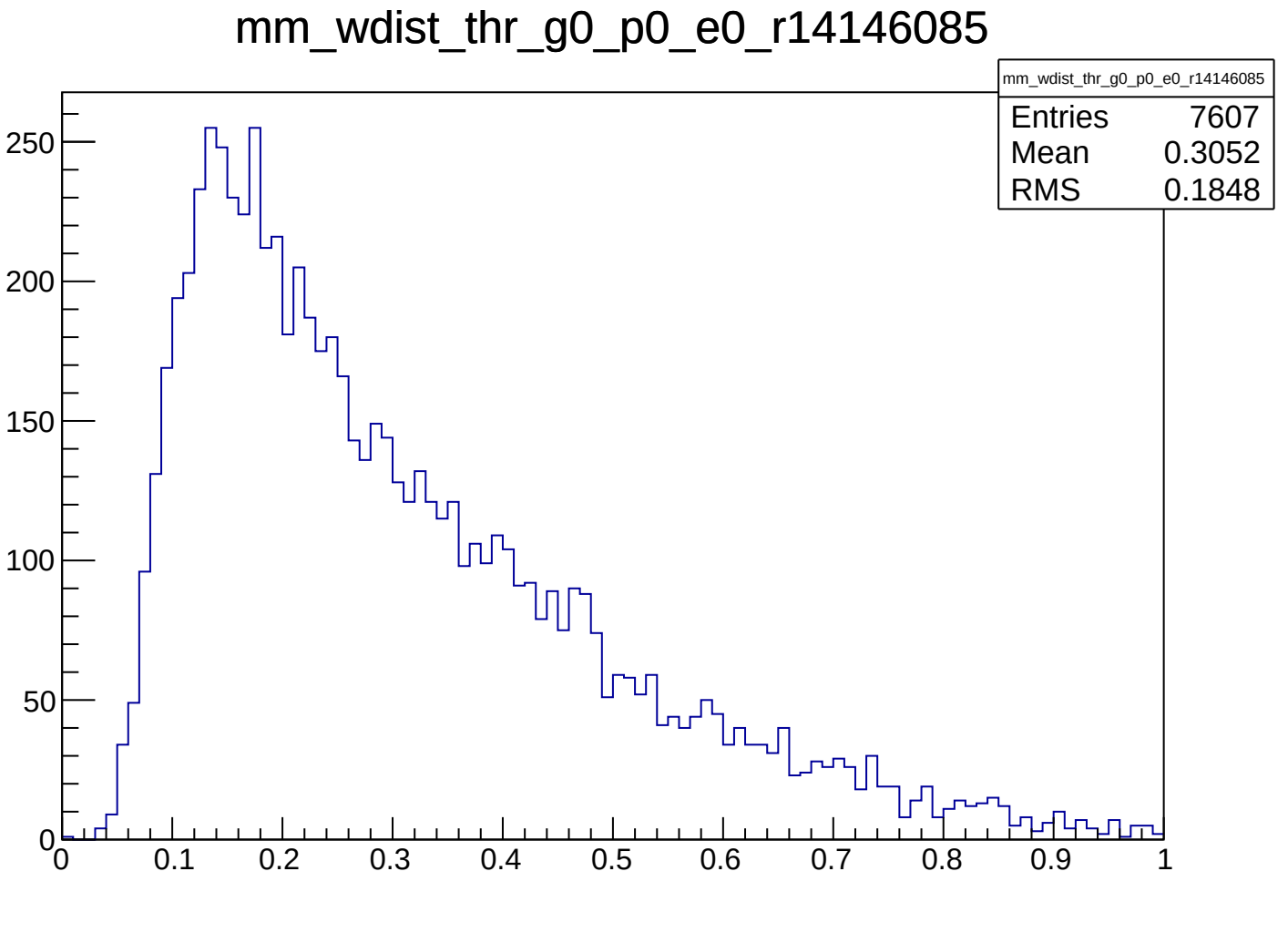
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Entries 7607
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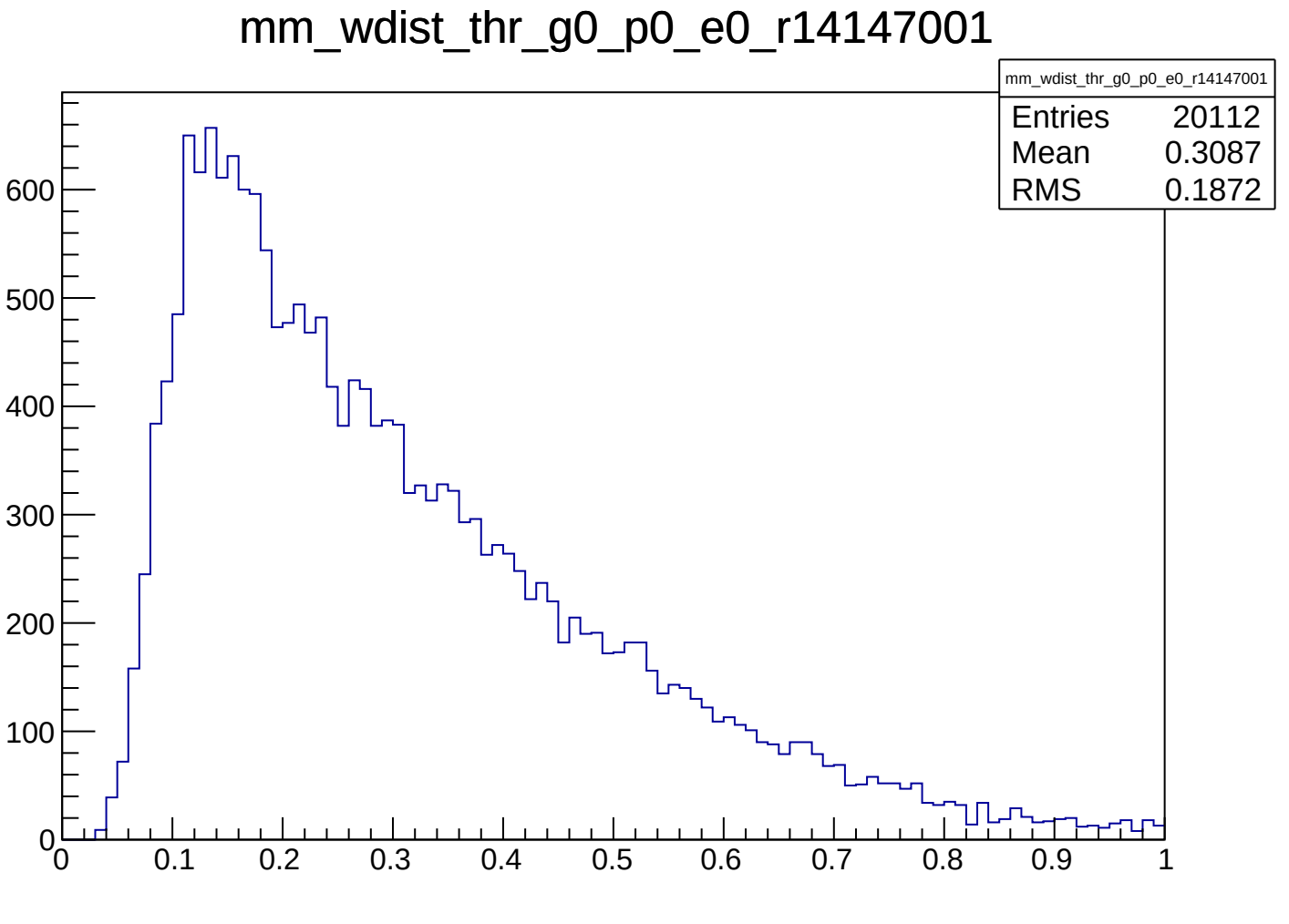
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Entries 20112
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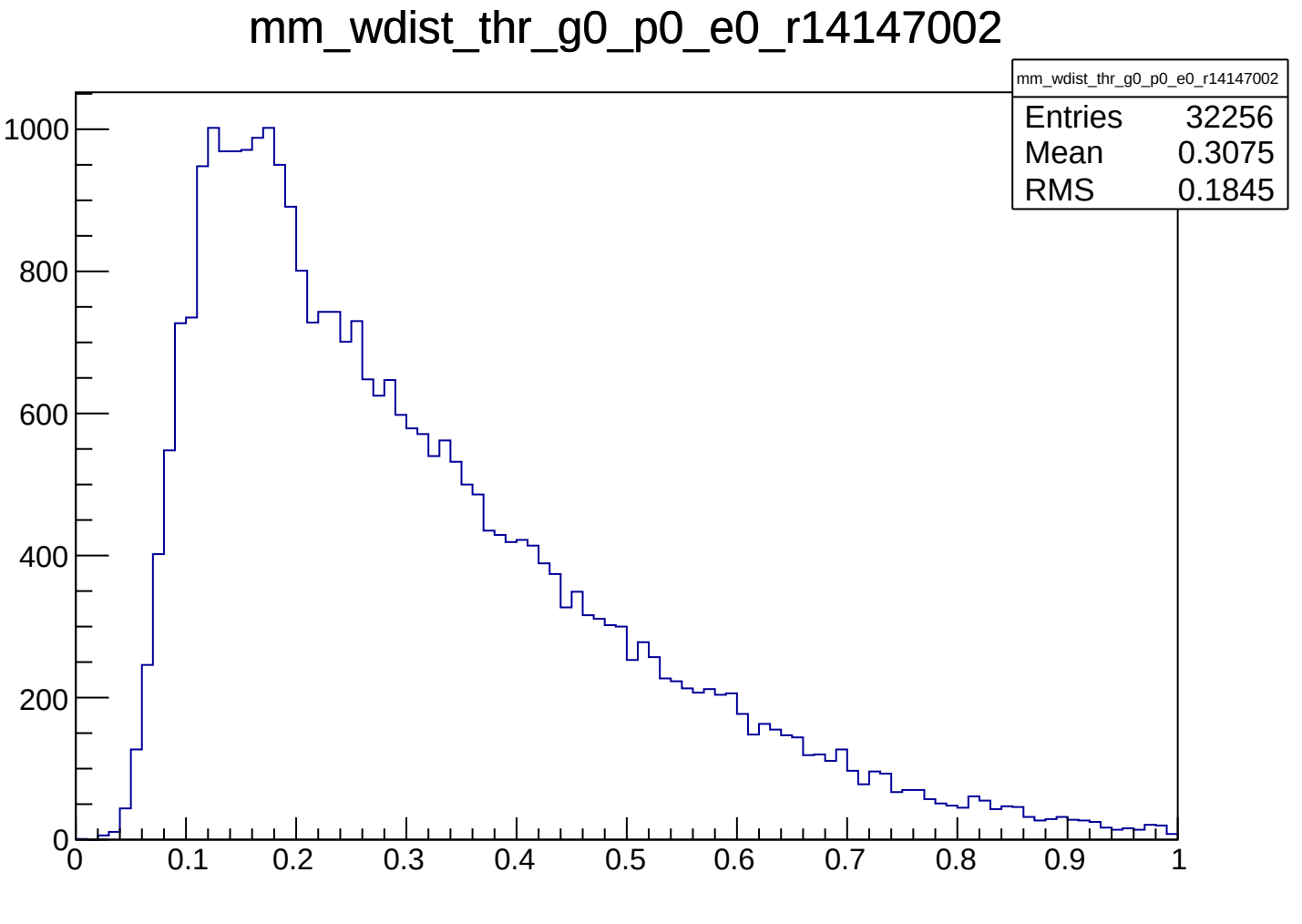
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Entries 32256
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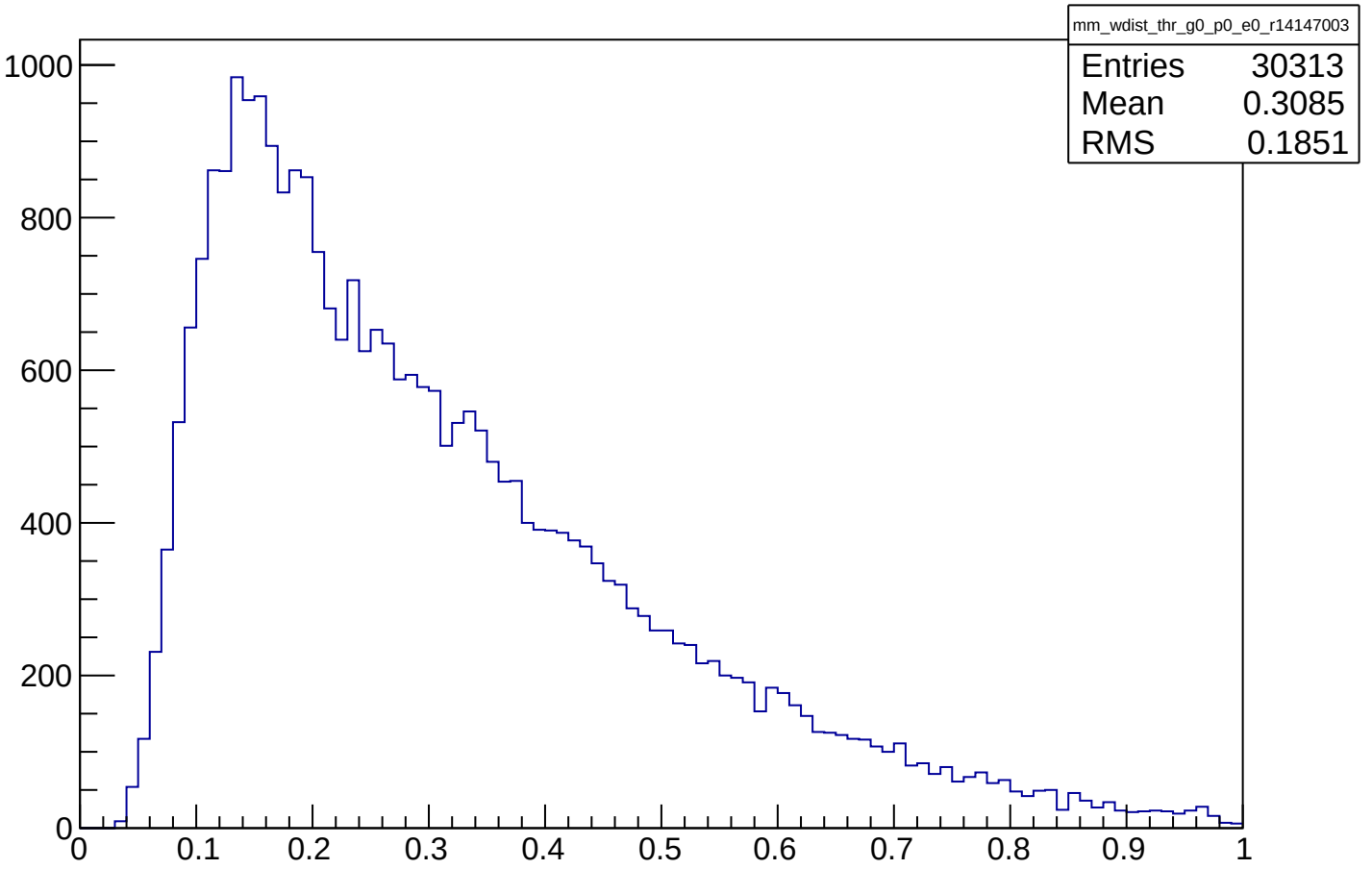
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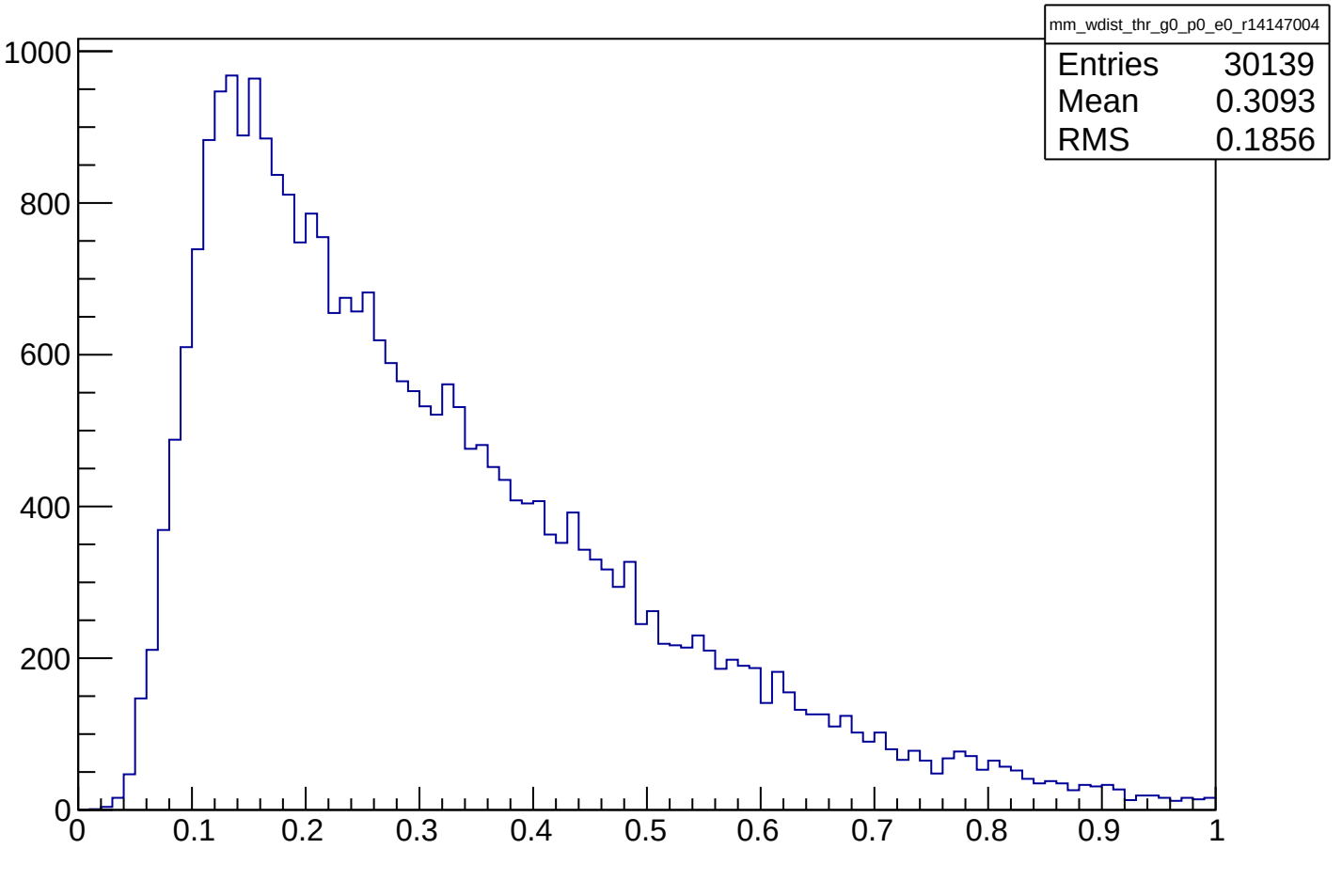
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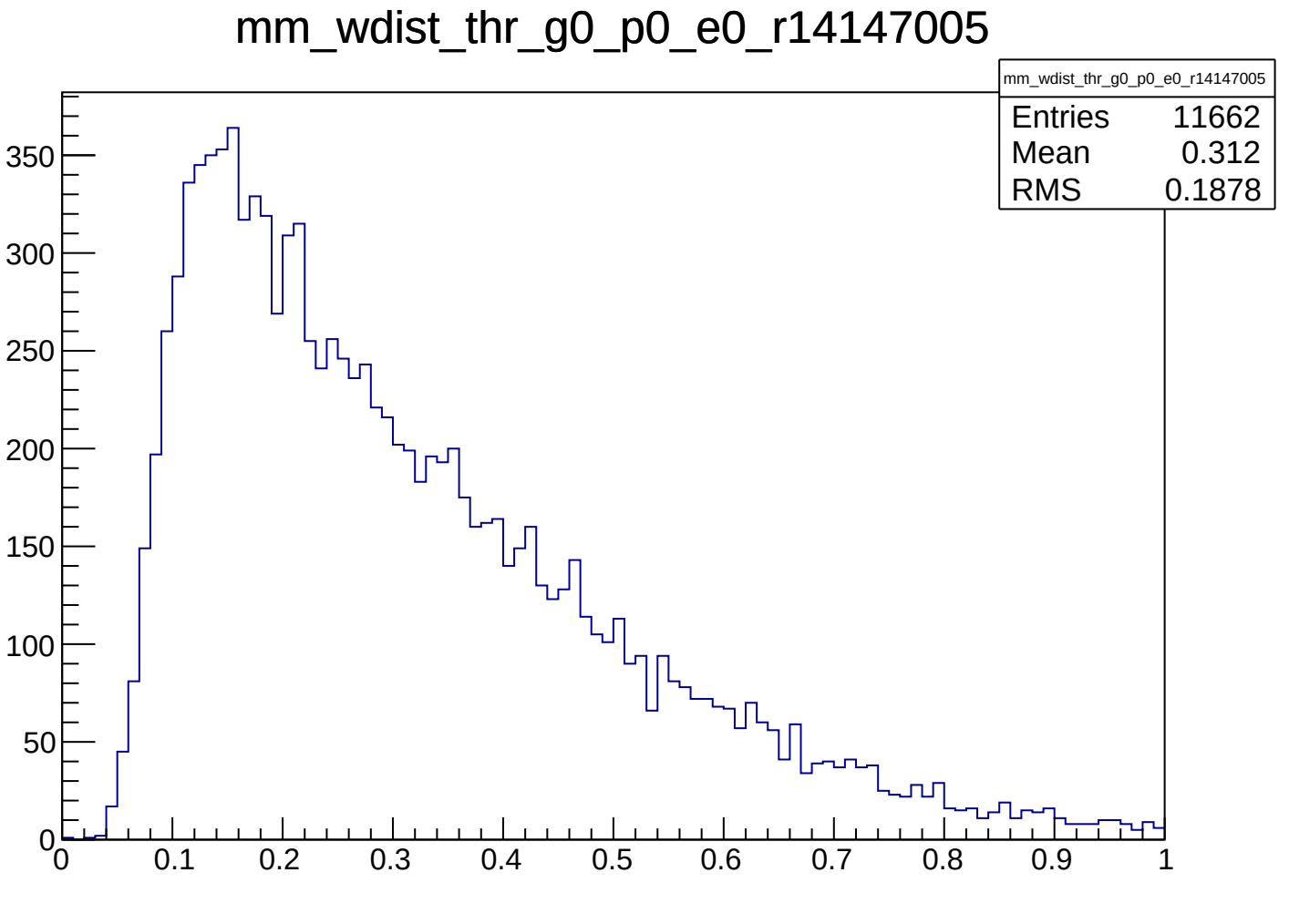
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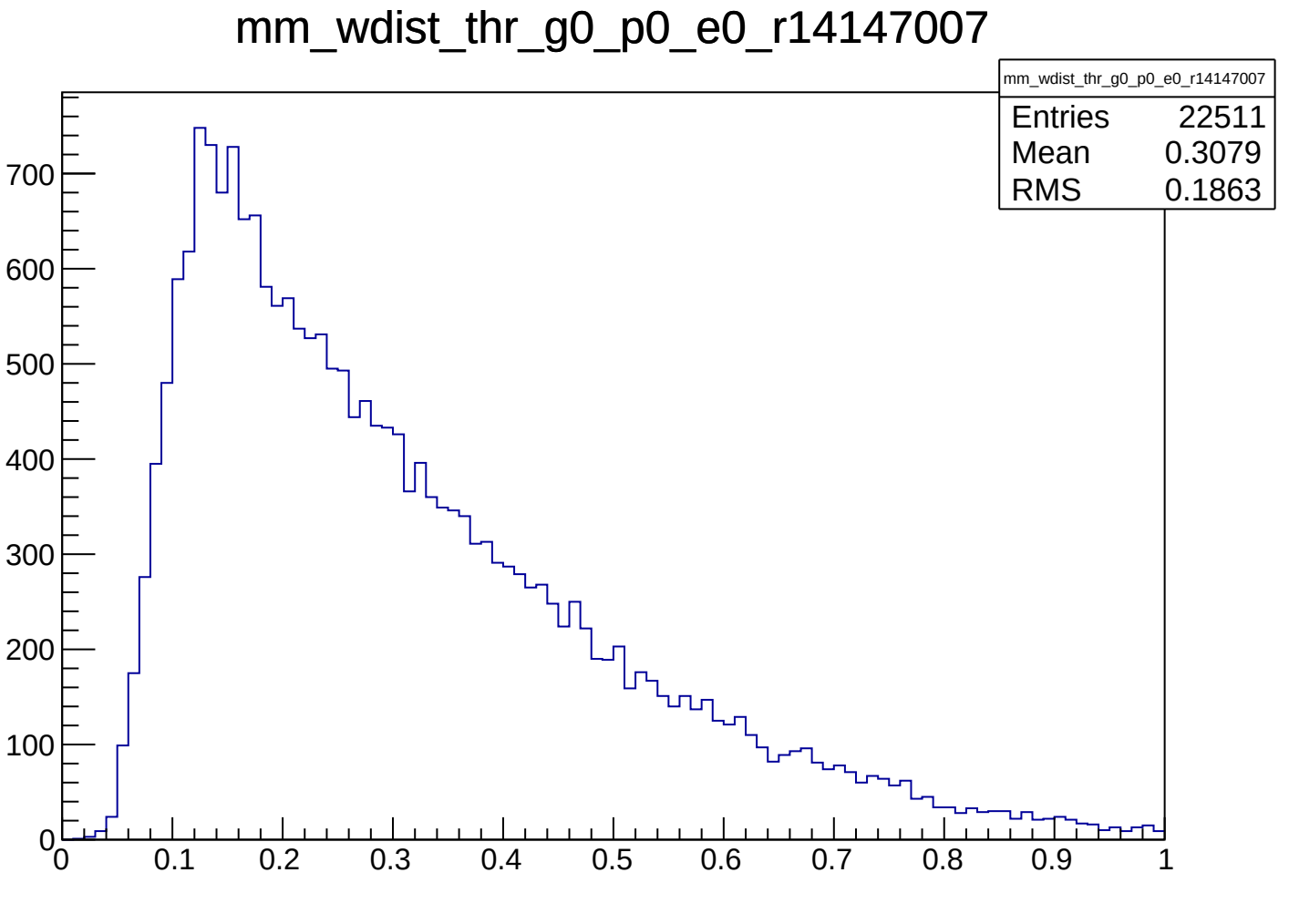
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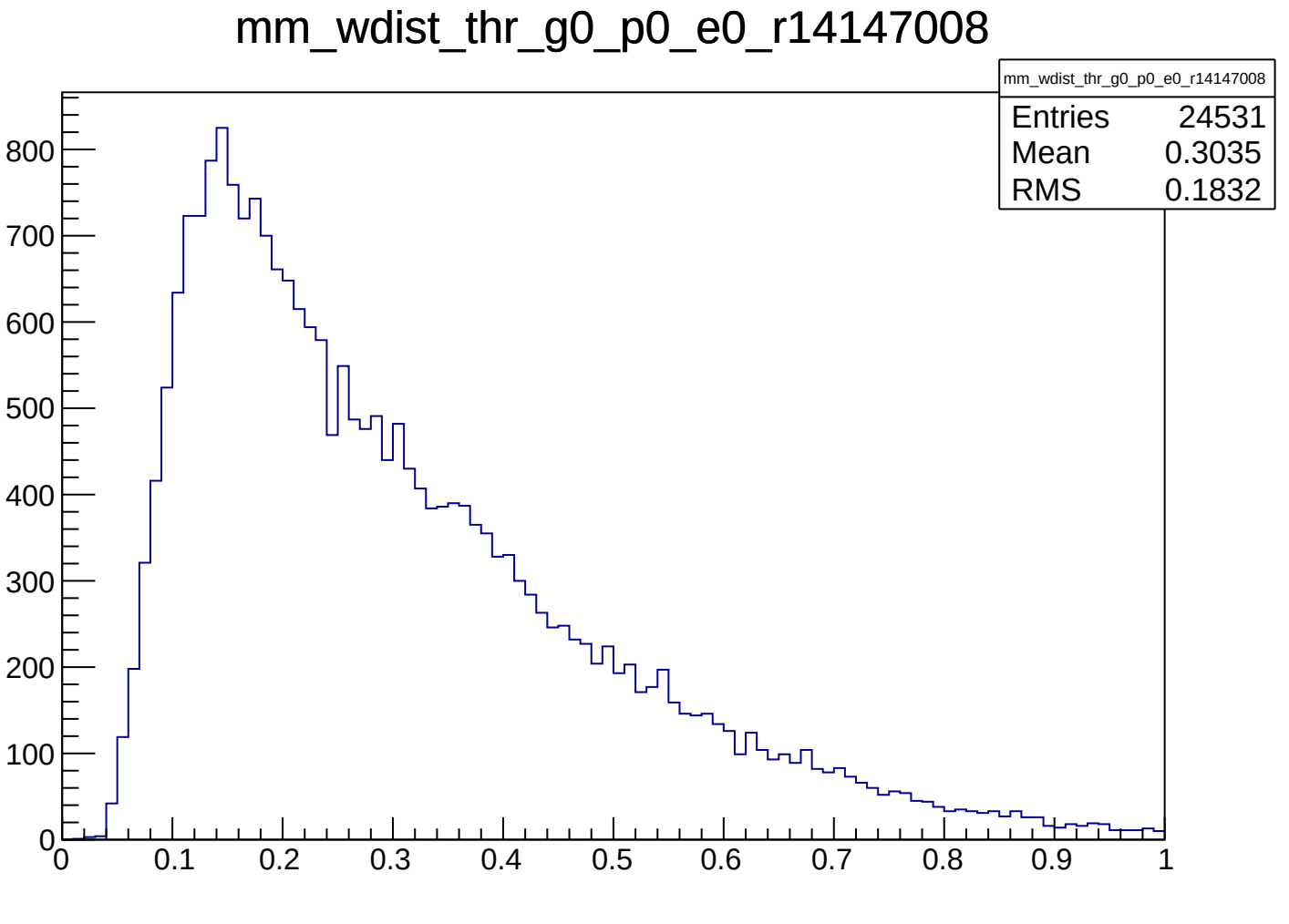
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Entries 24531
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RMS 0.1832
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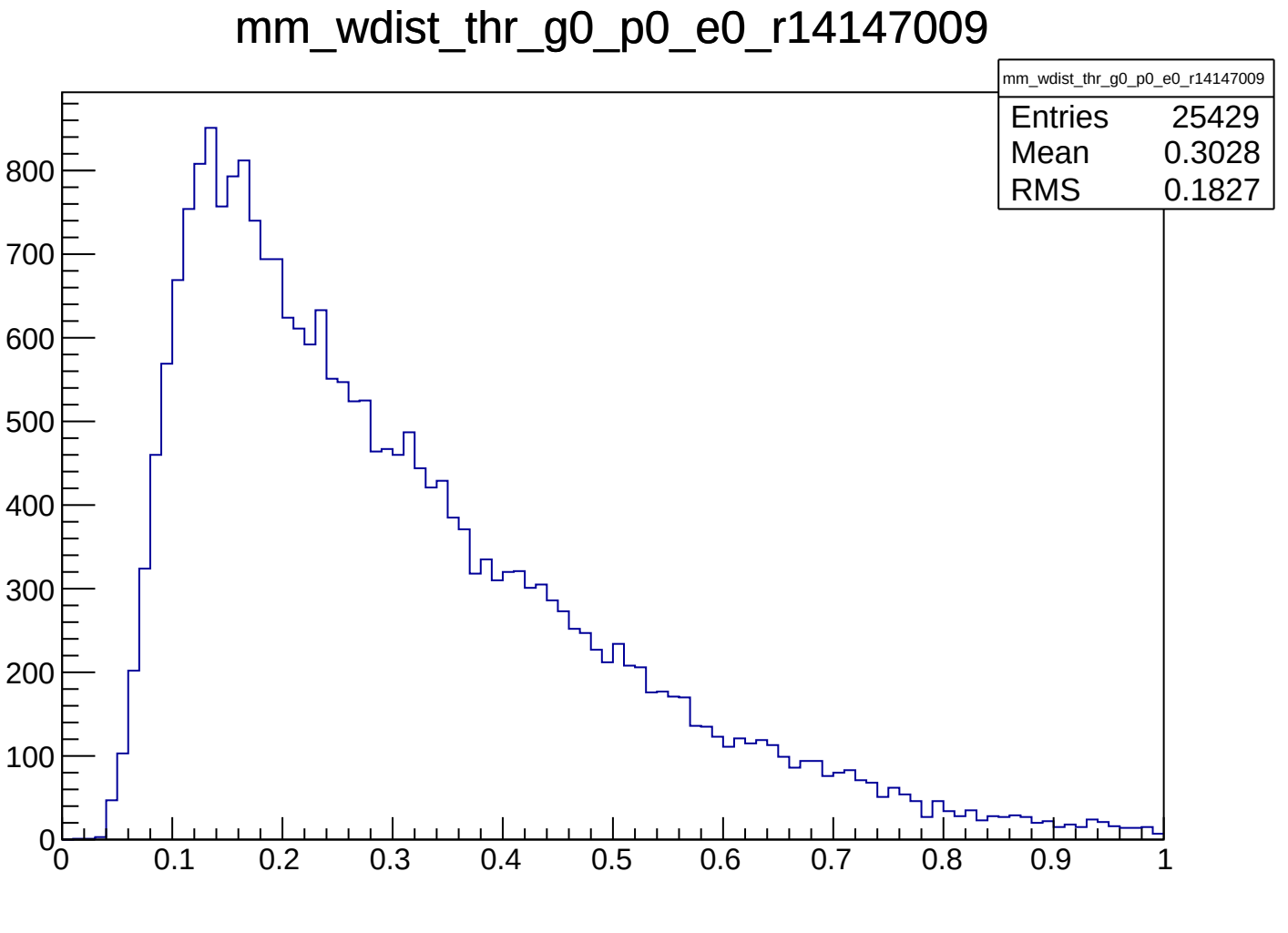
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Entries 25429
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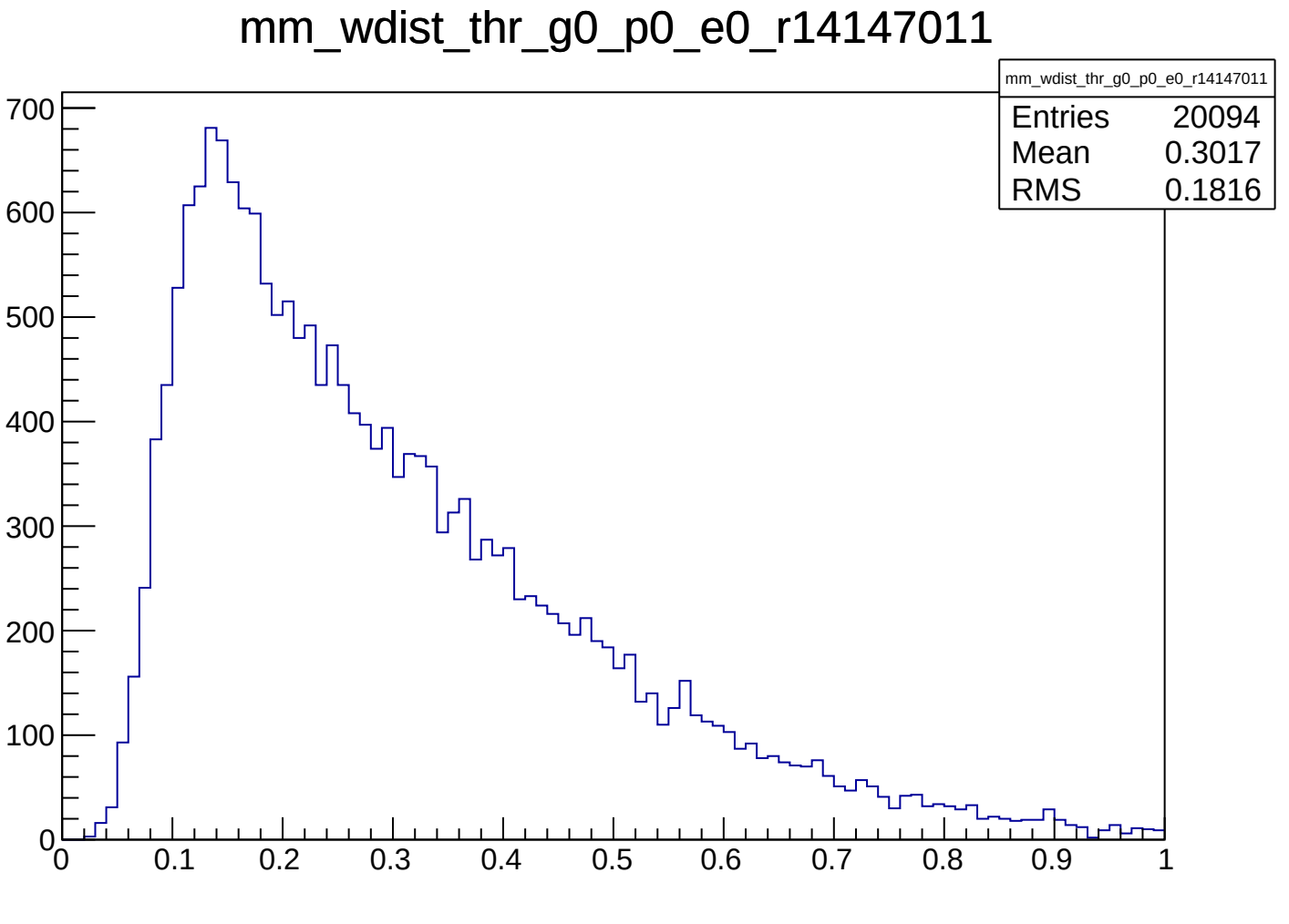
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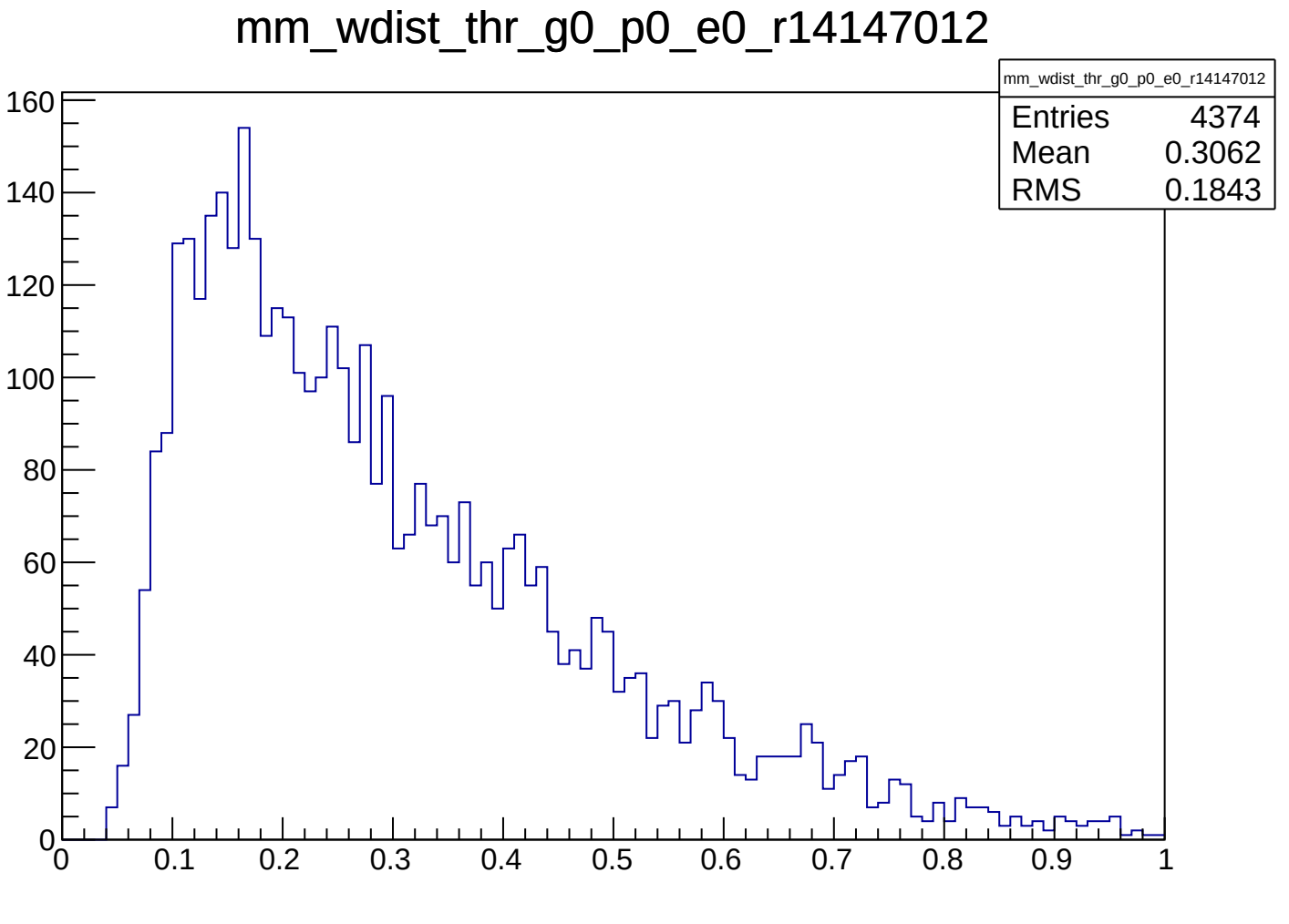
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RMS 0.1843
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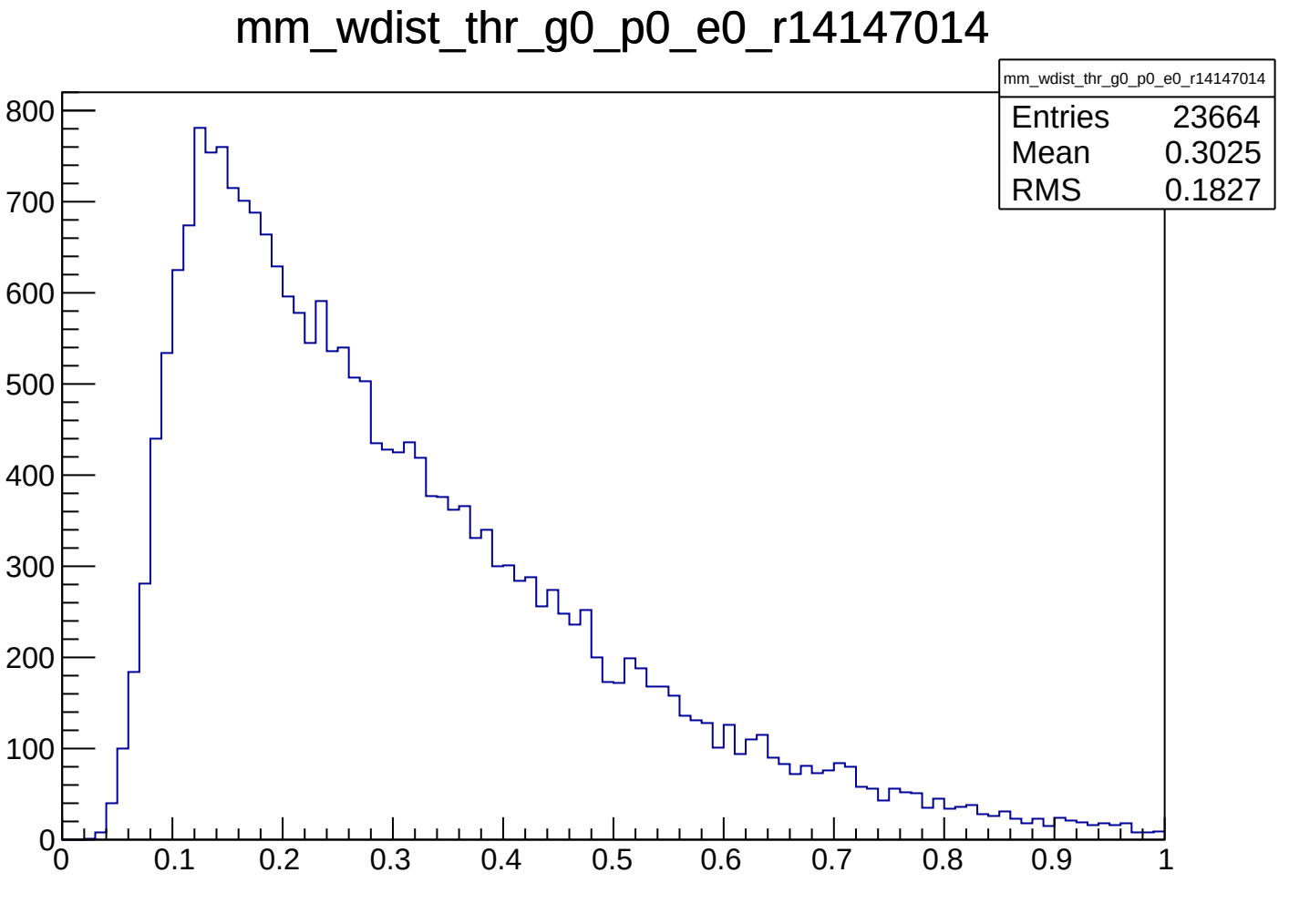
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Entries 23664
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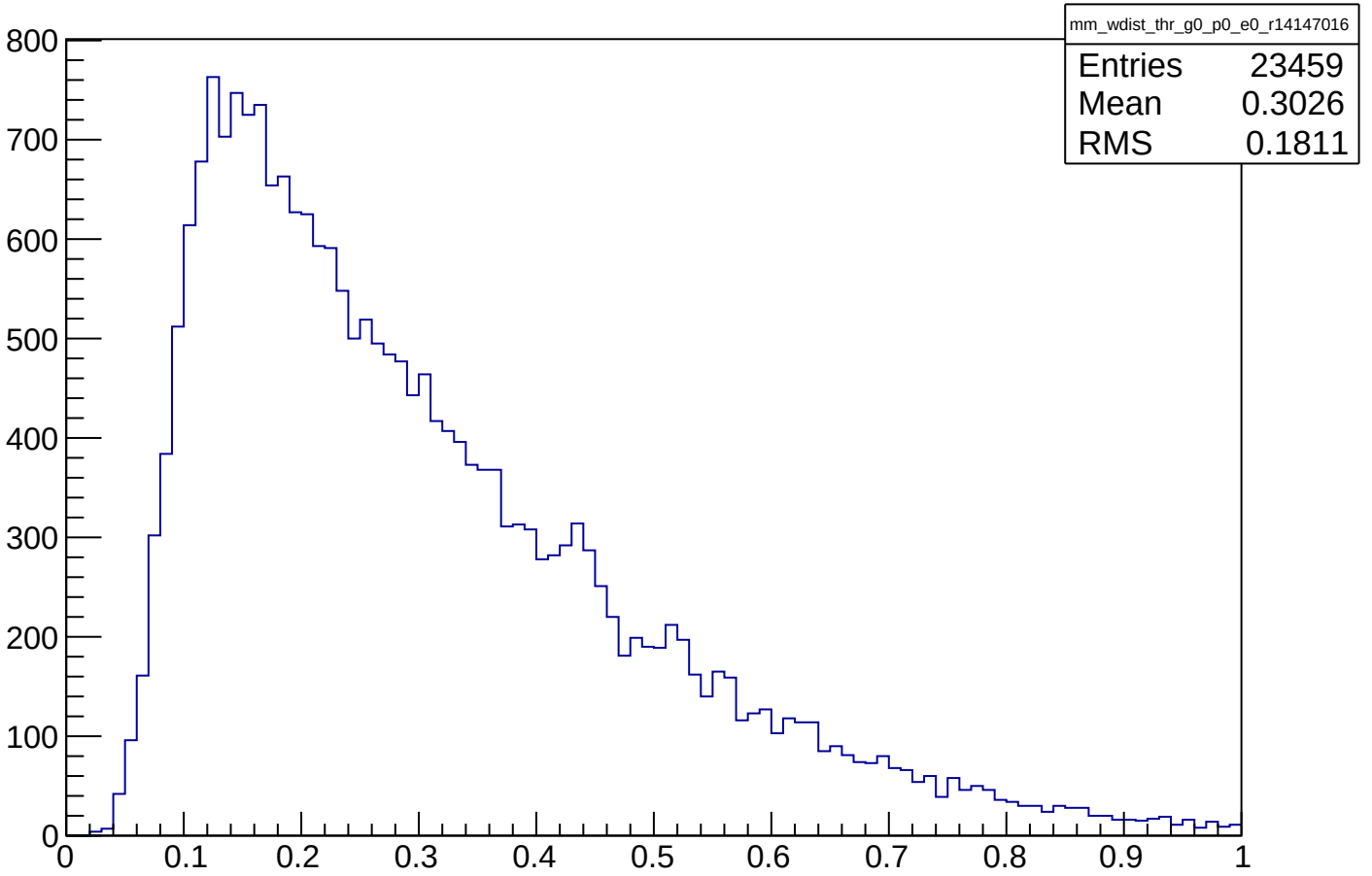
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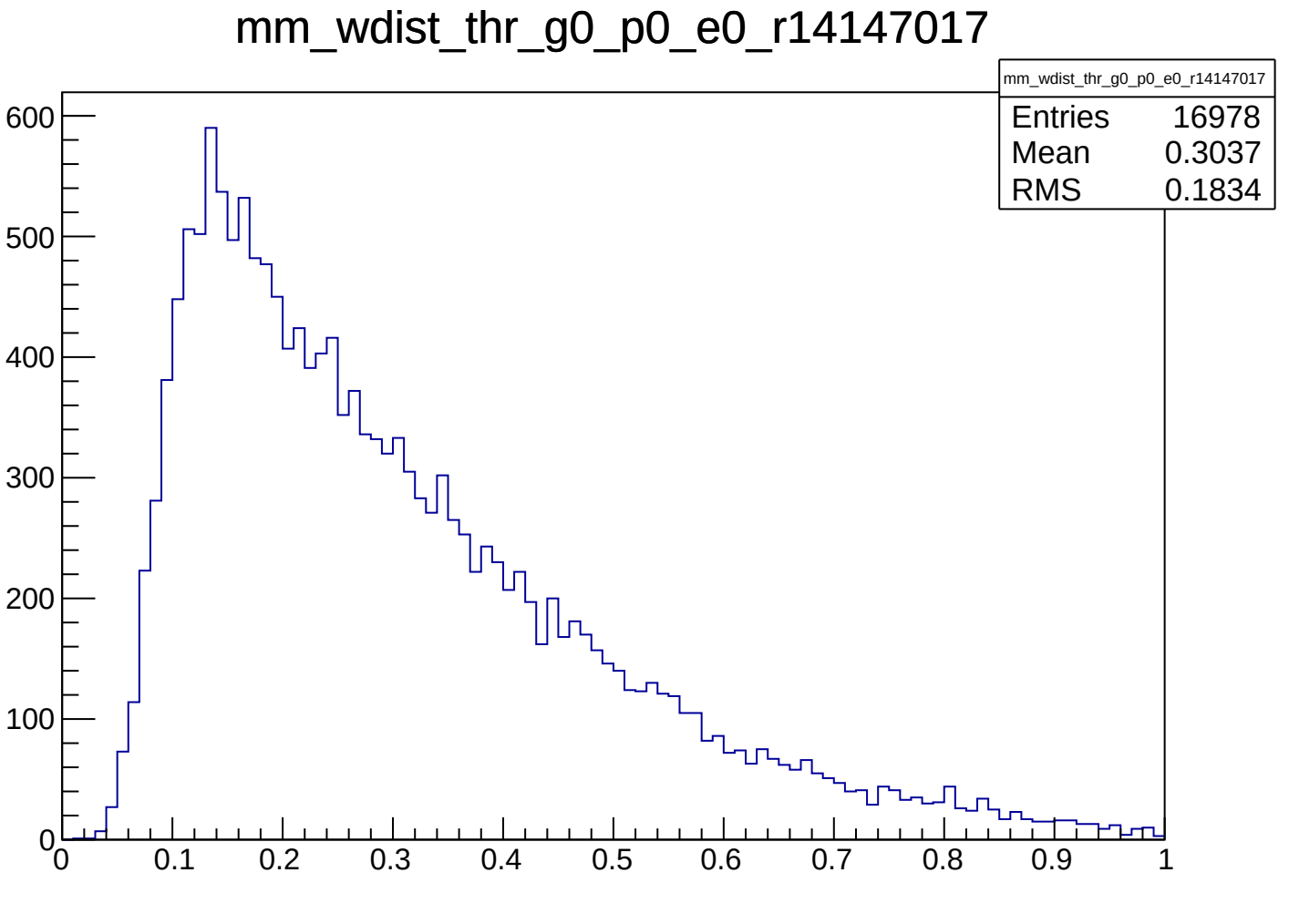
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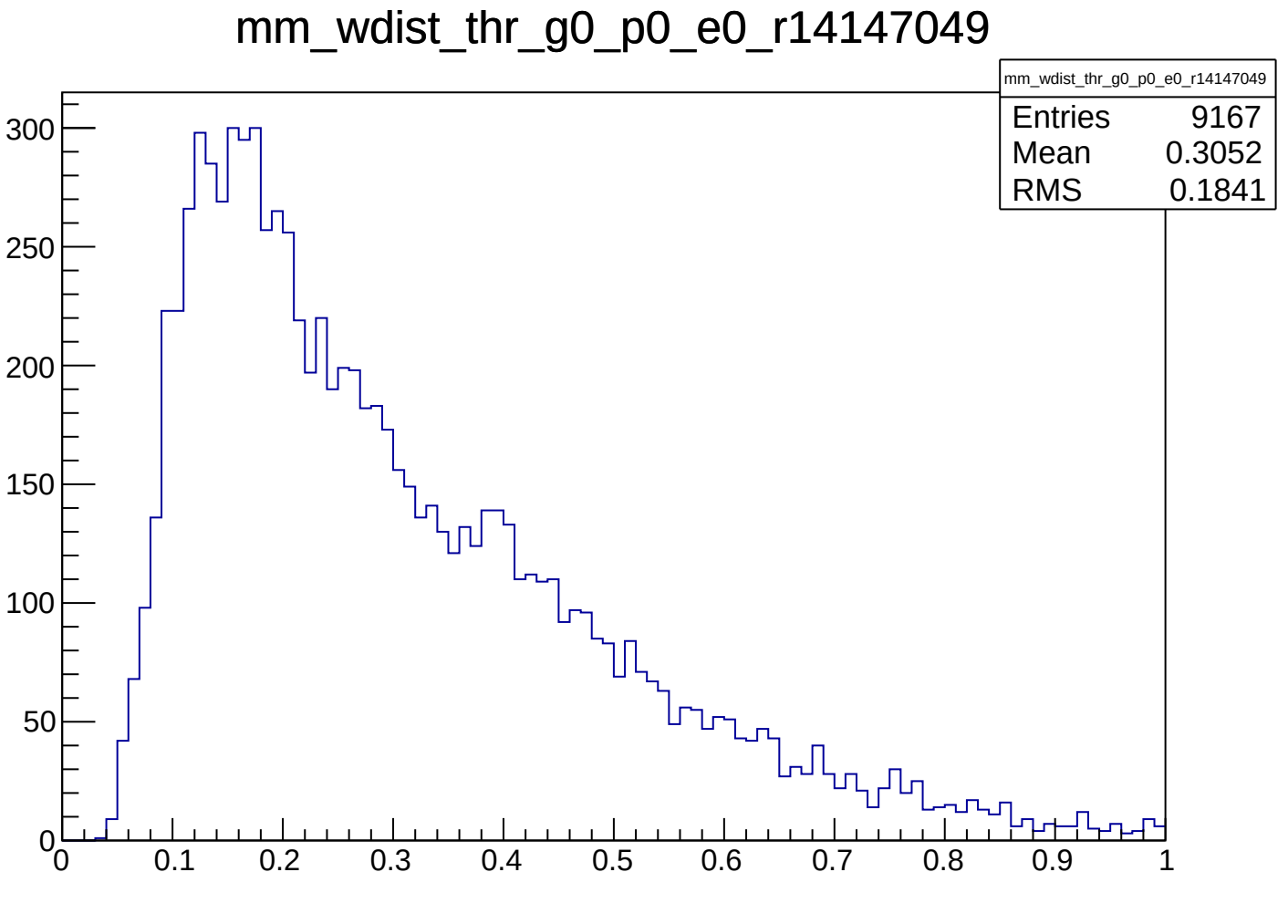
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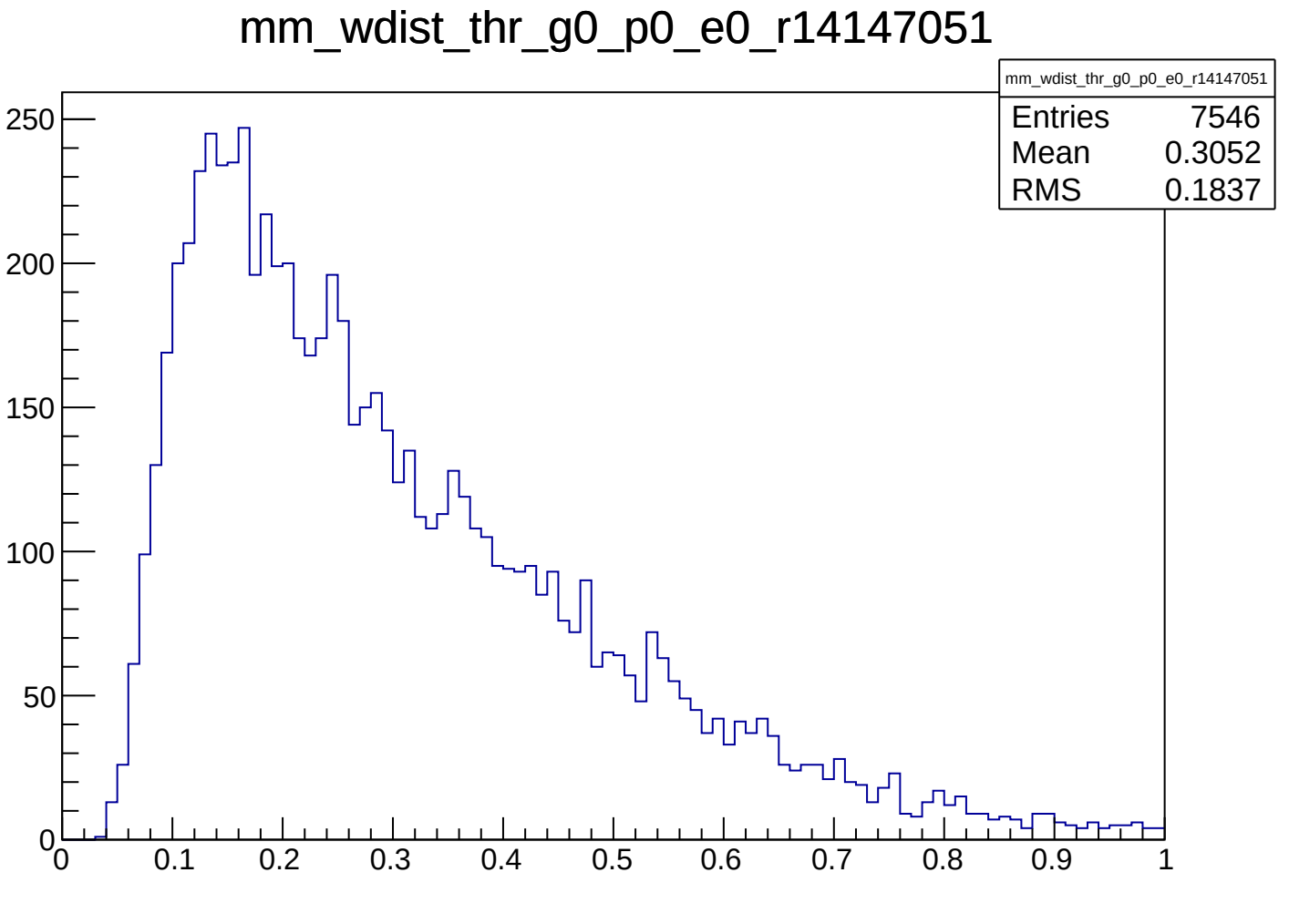
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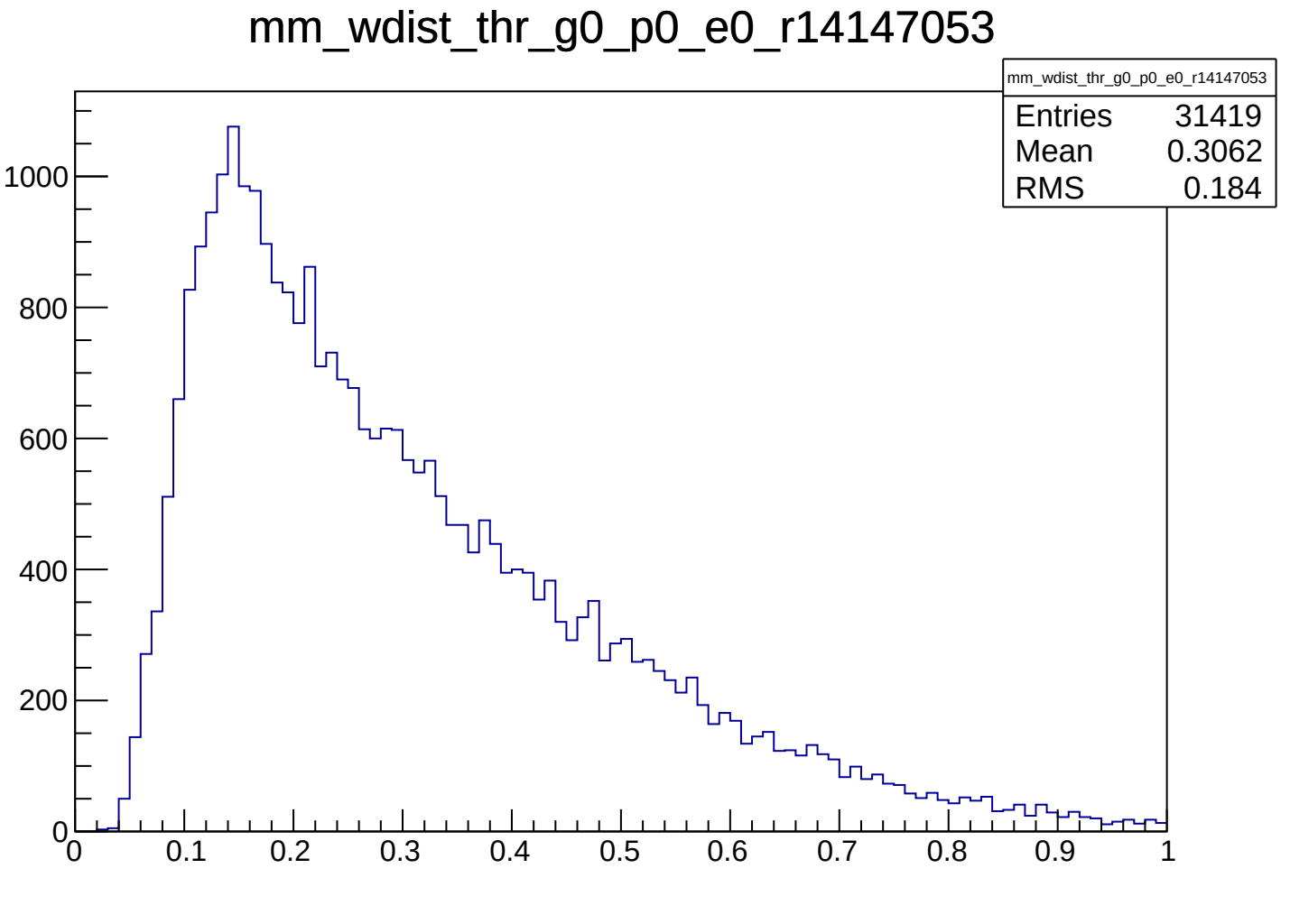
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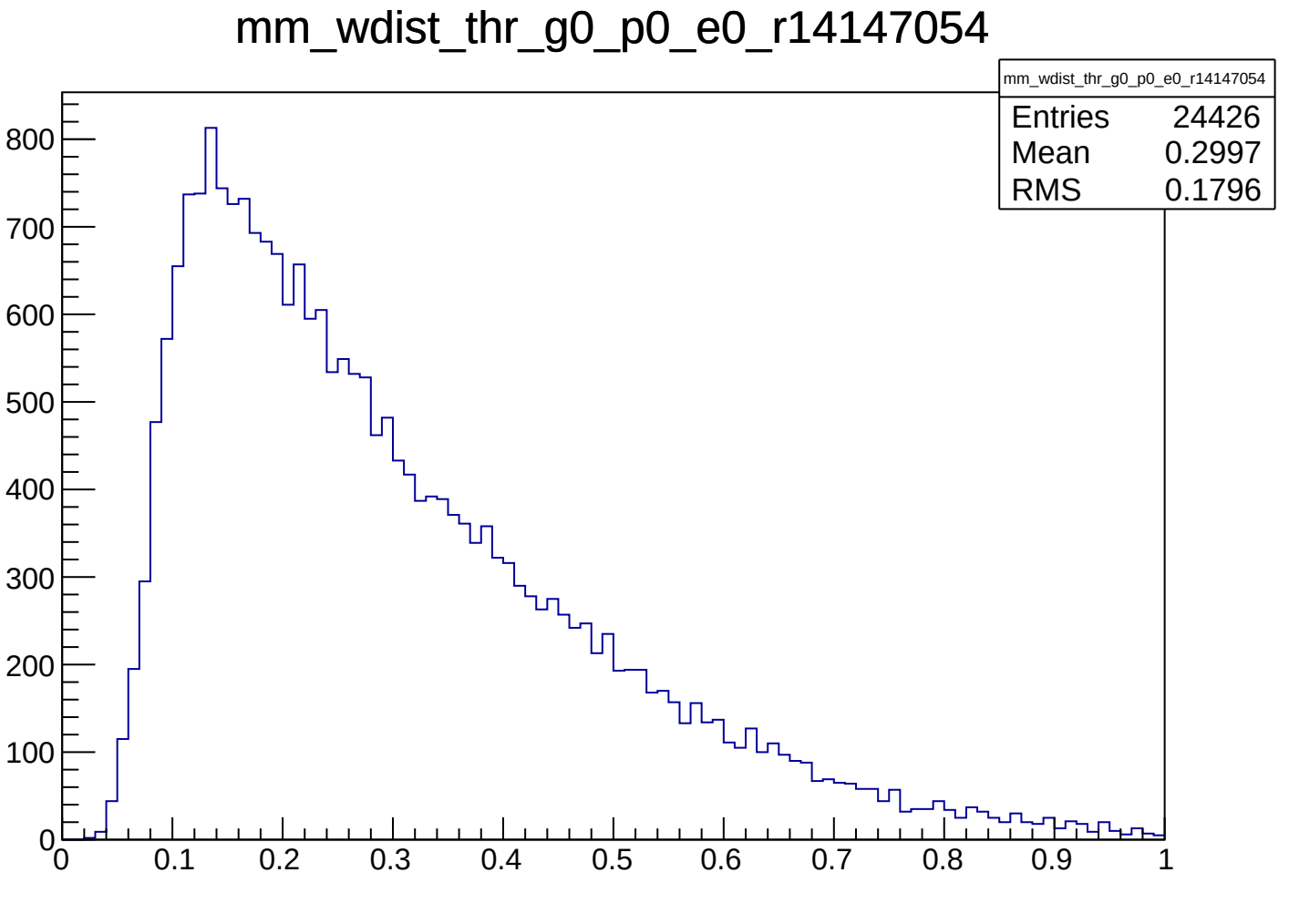
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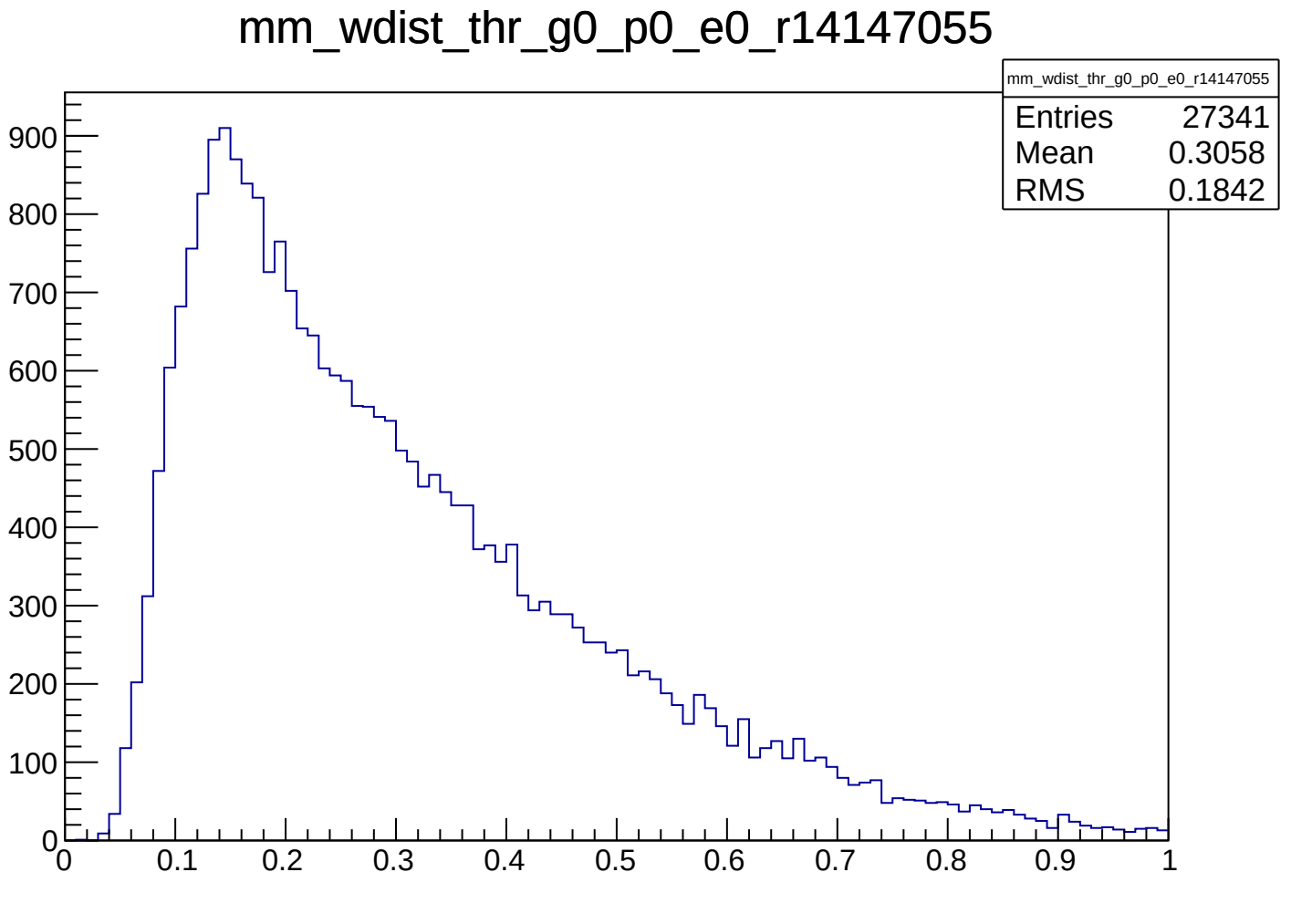
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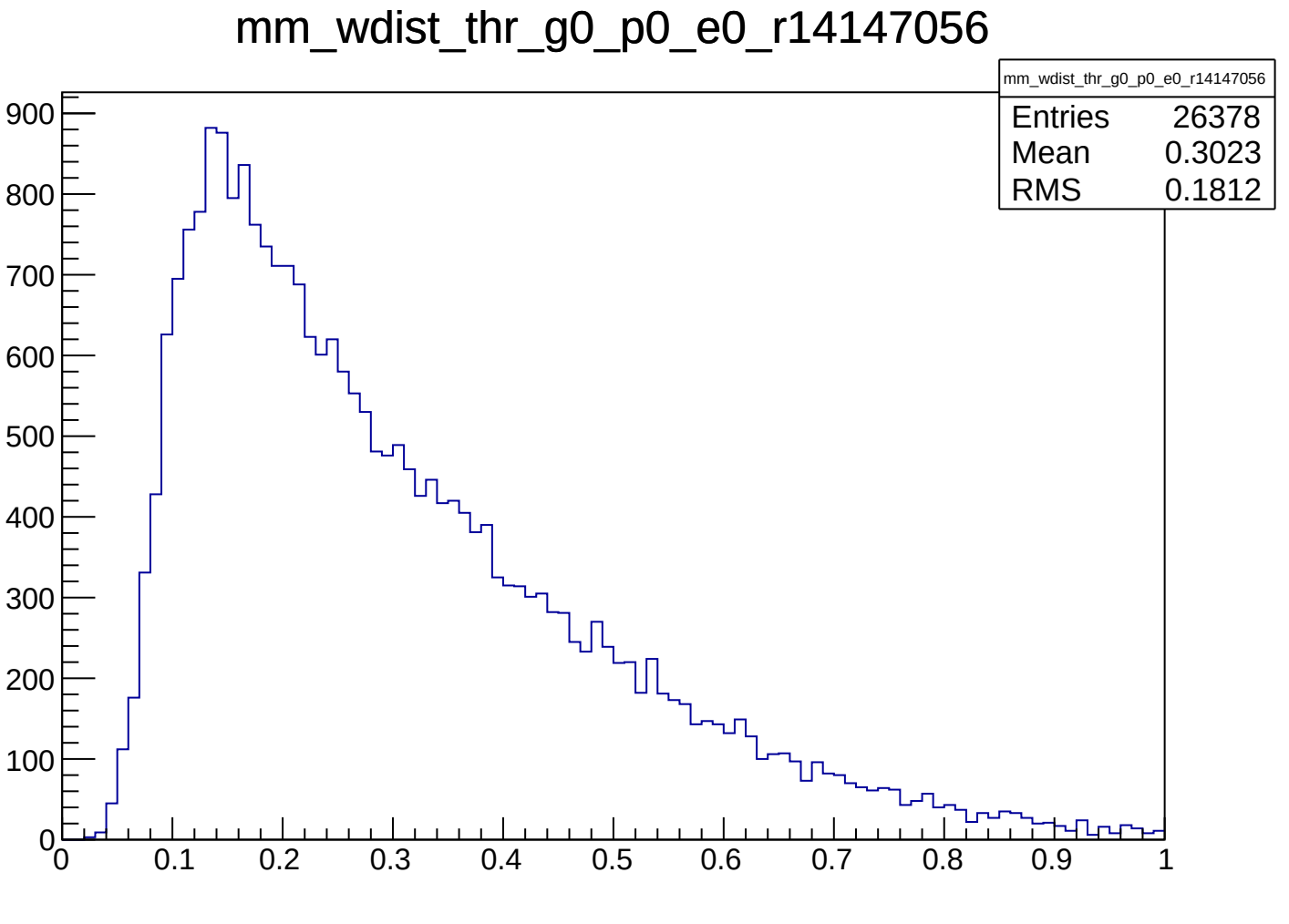
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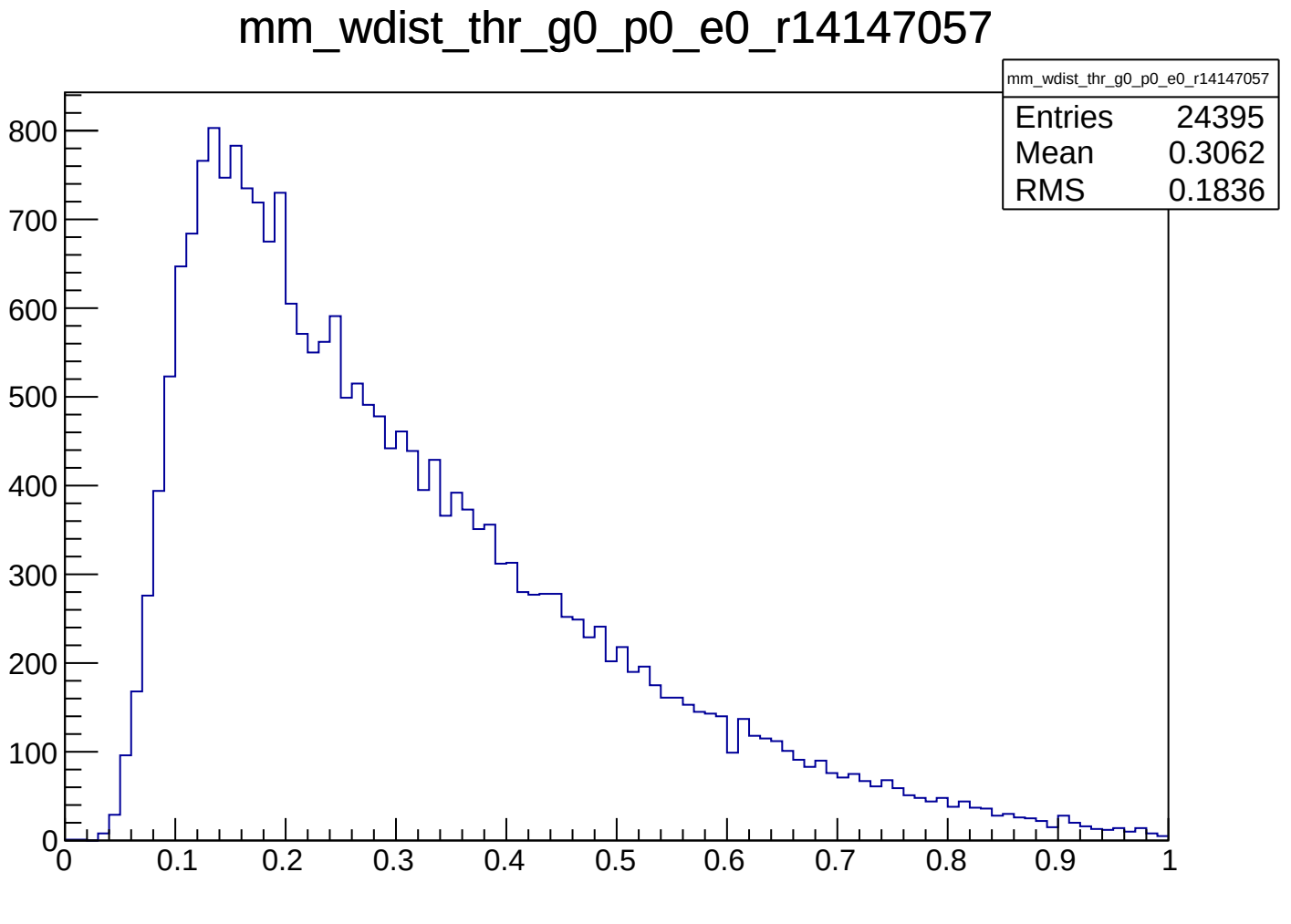
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Entries 24395
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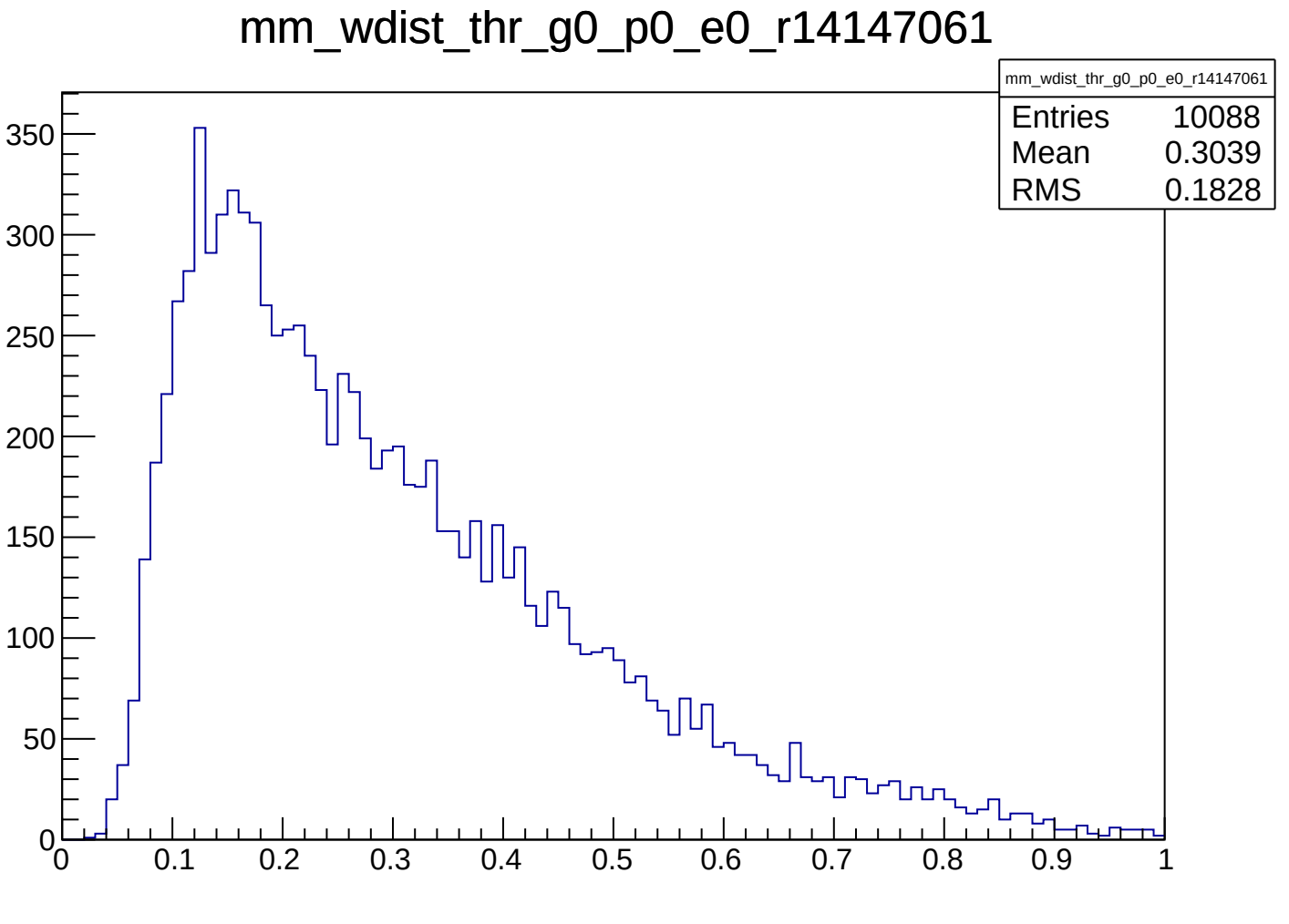
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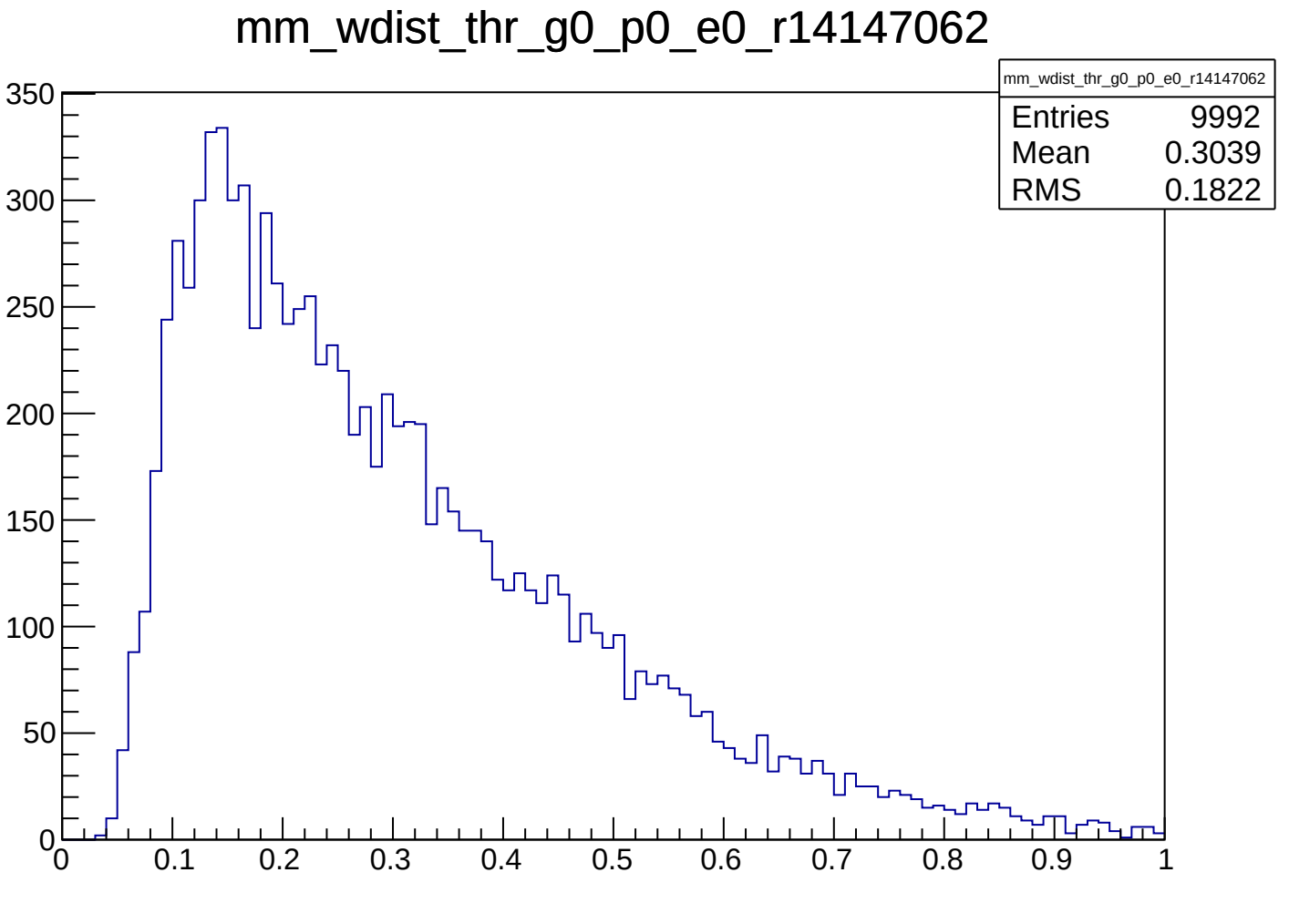
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Entries 9992
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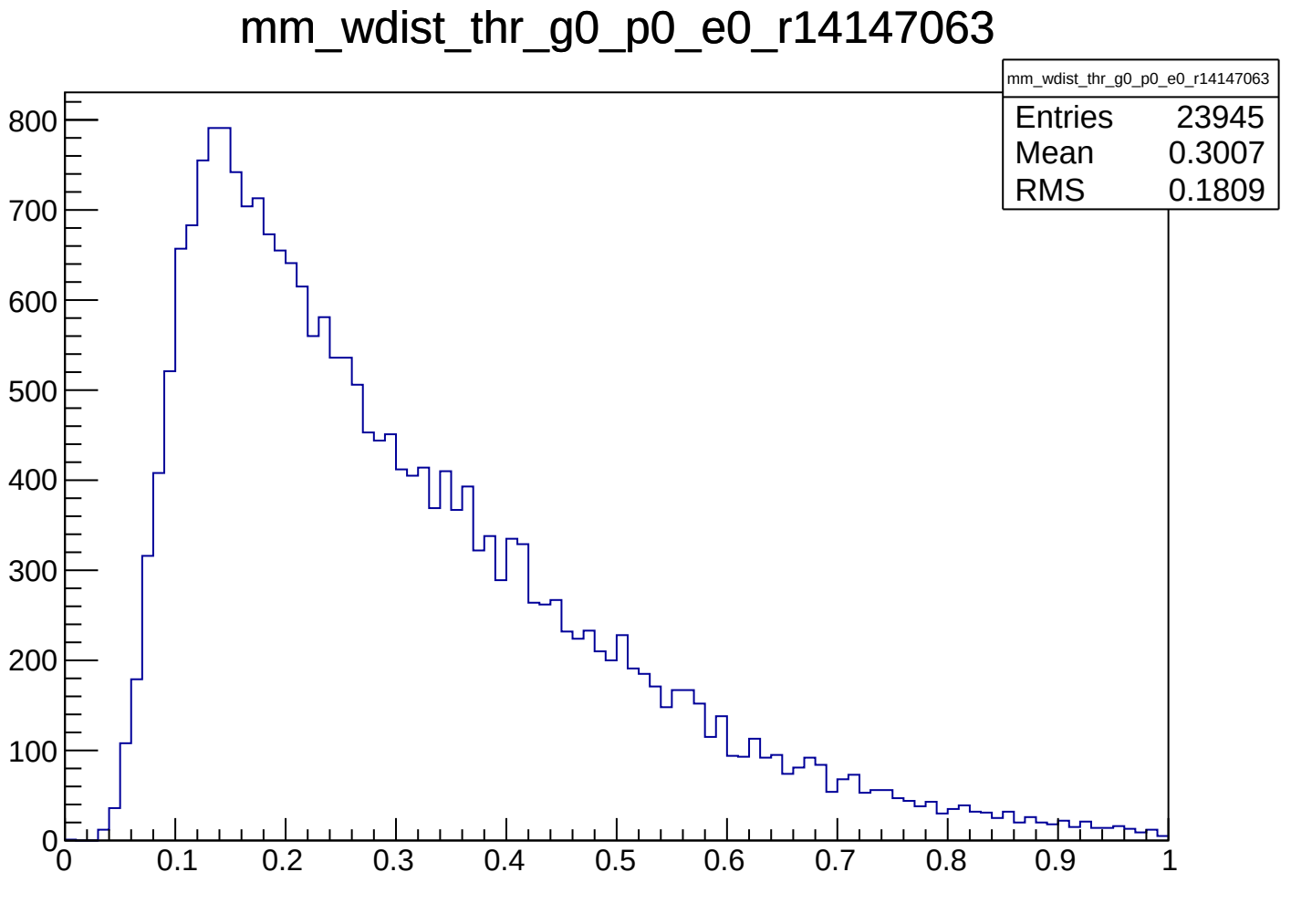
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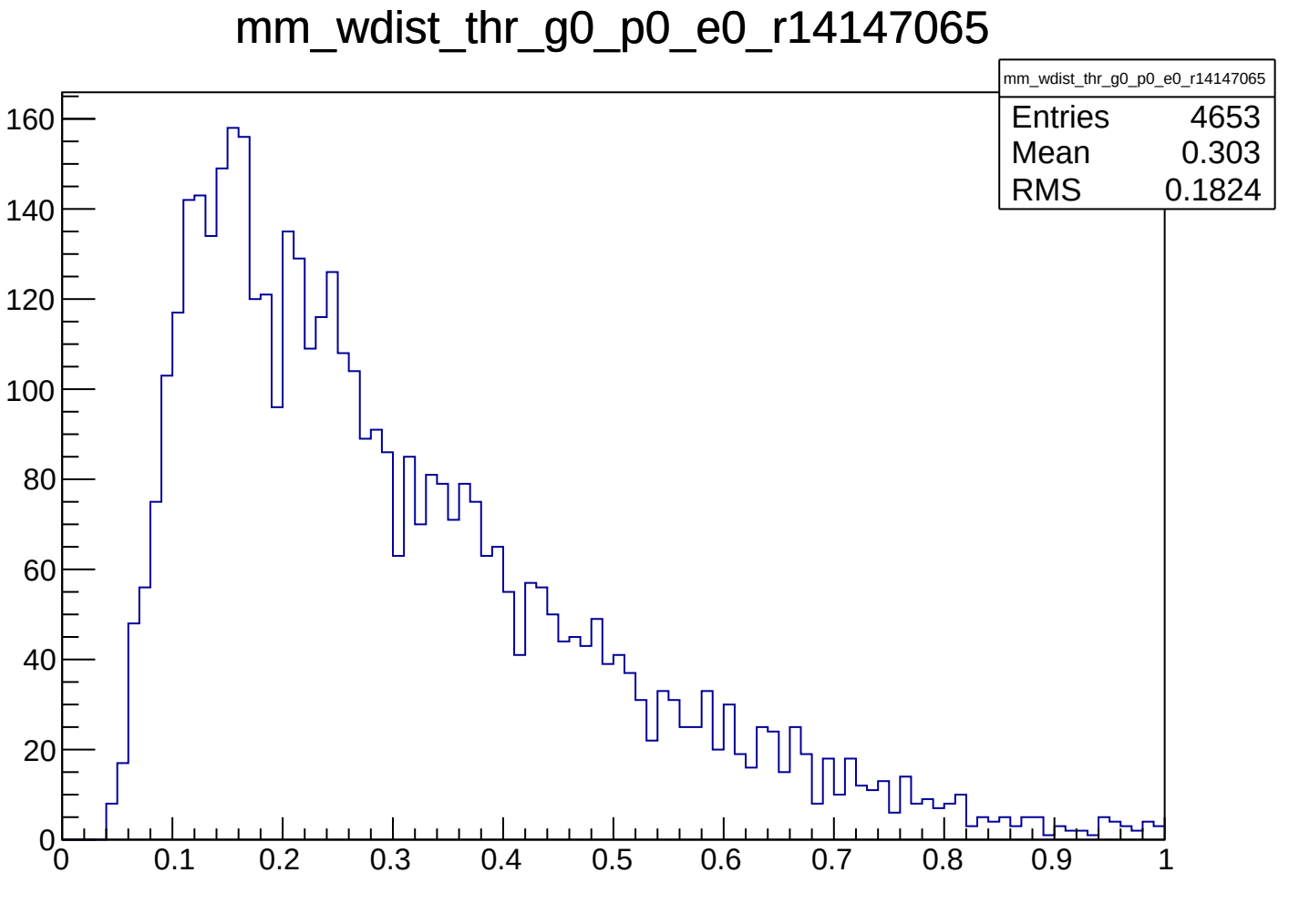
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Entries 4653
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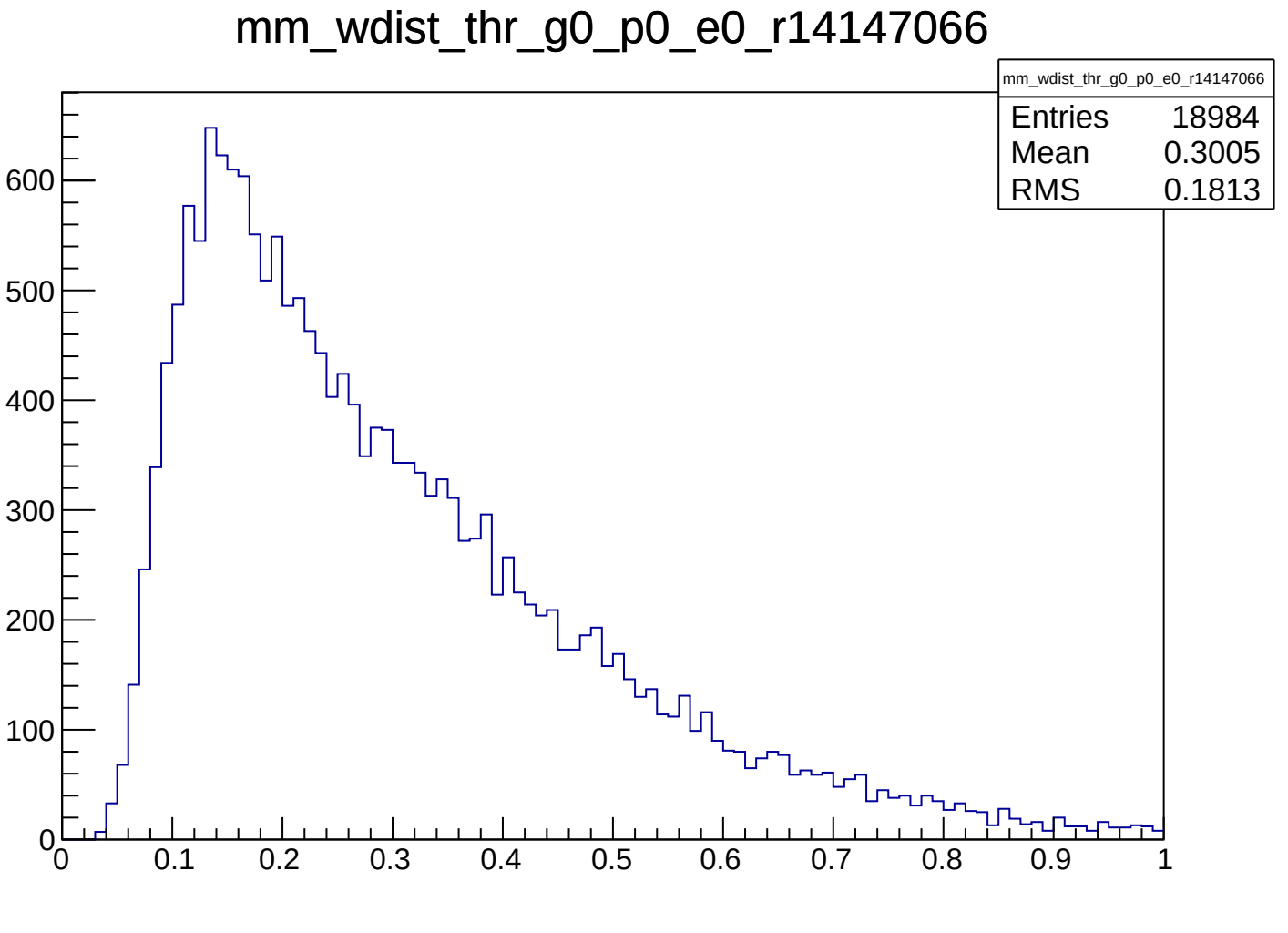
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Entries 18984
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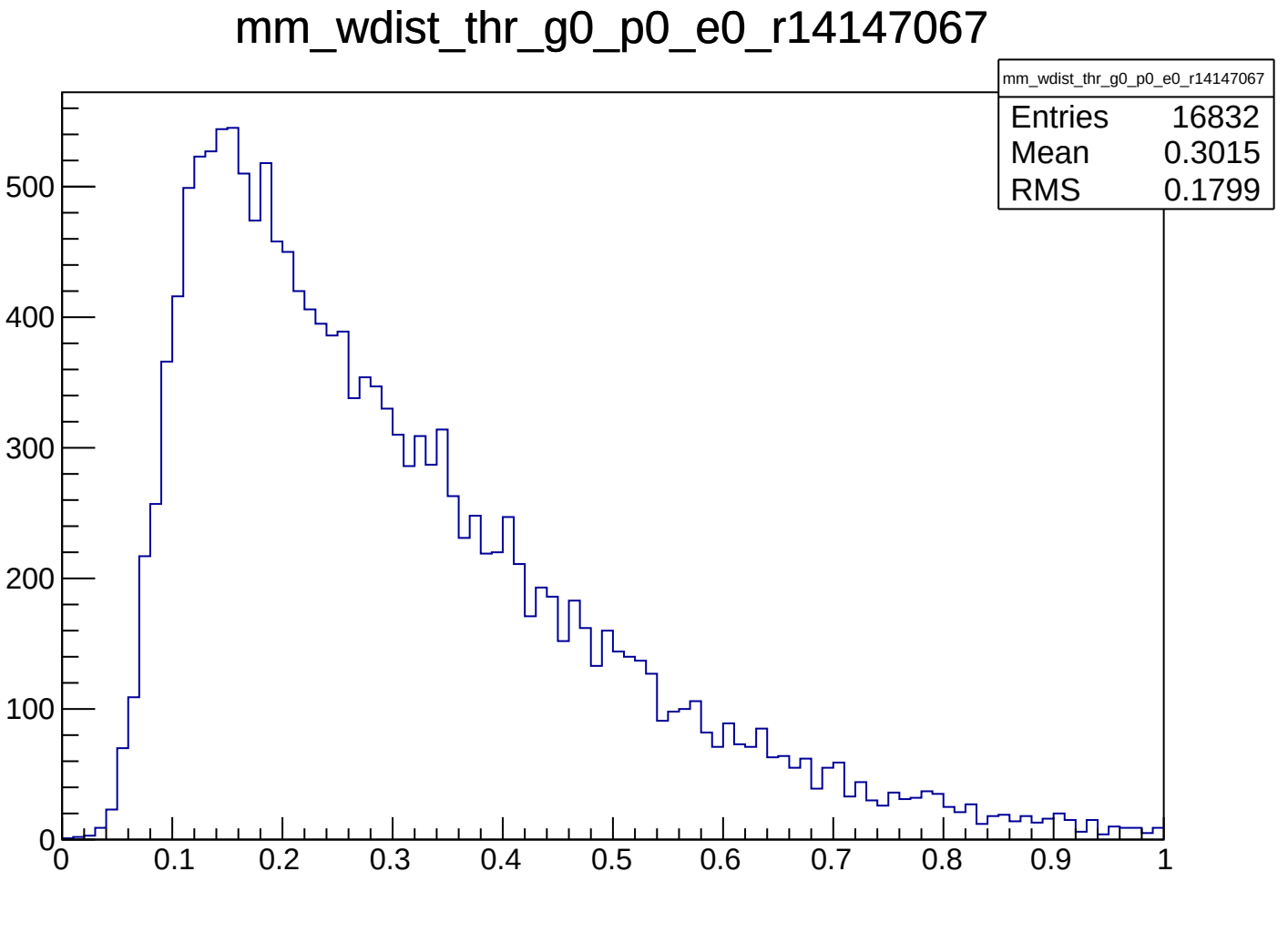
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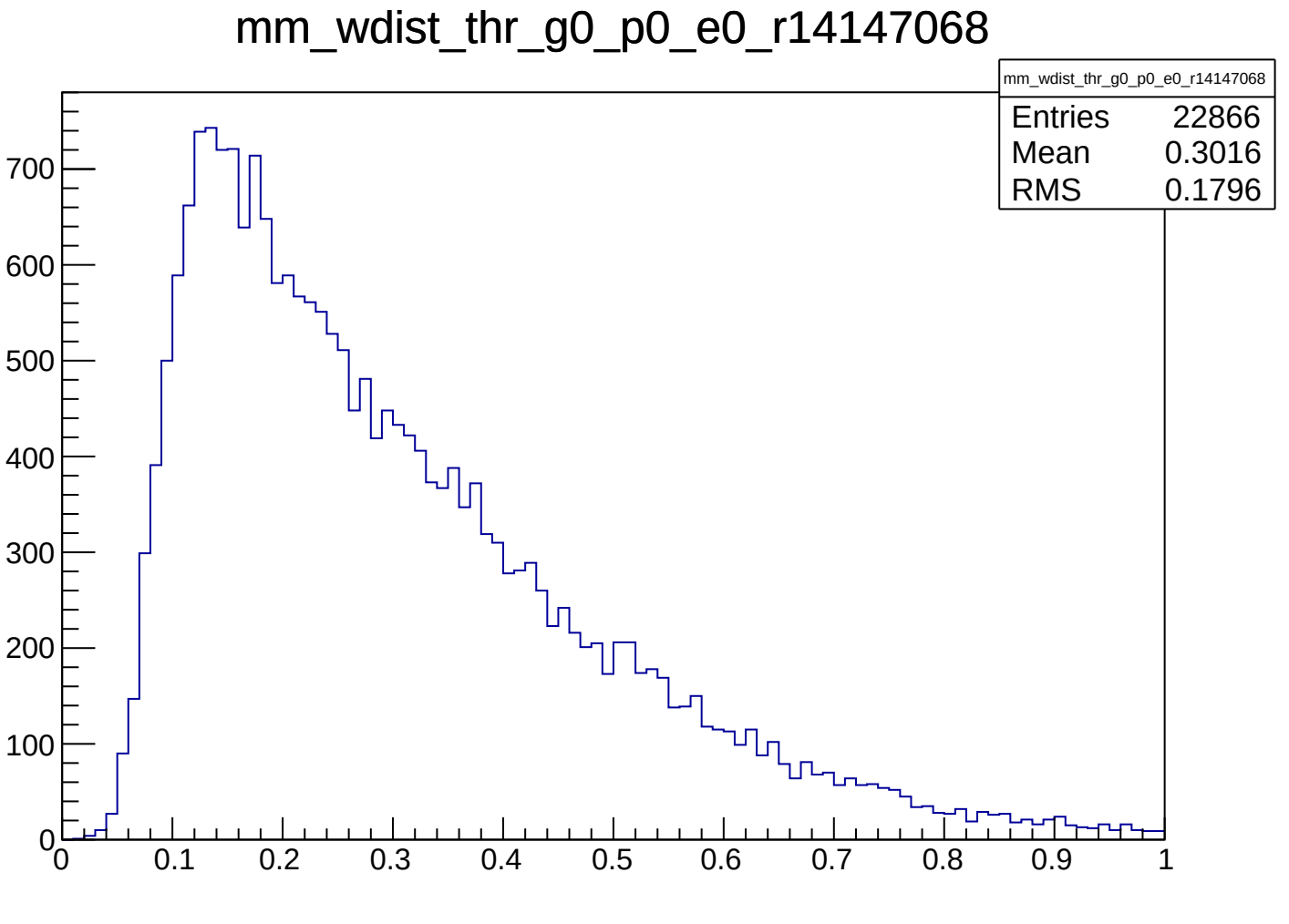
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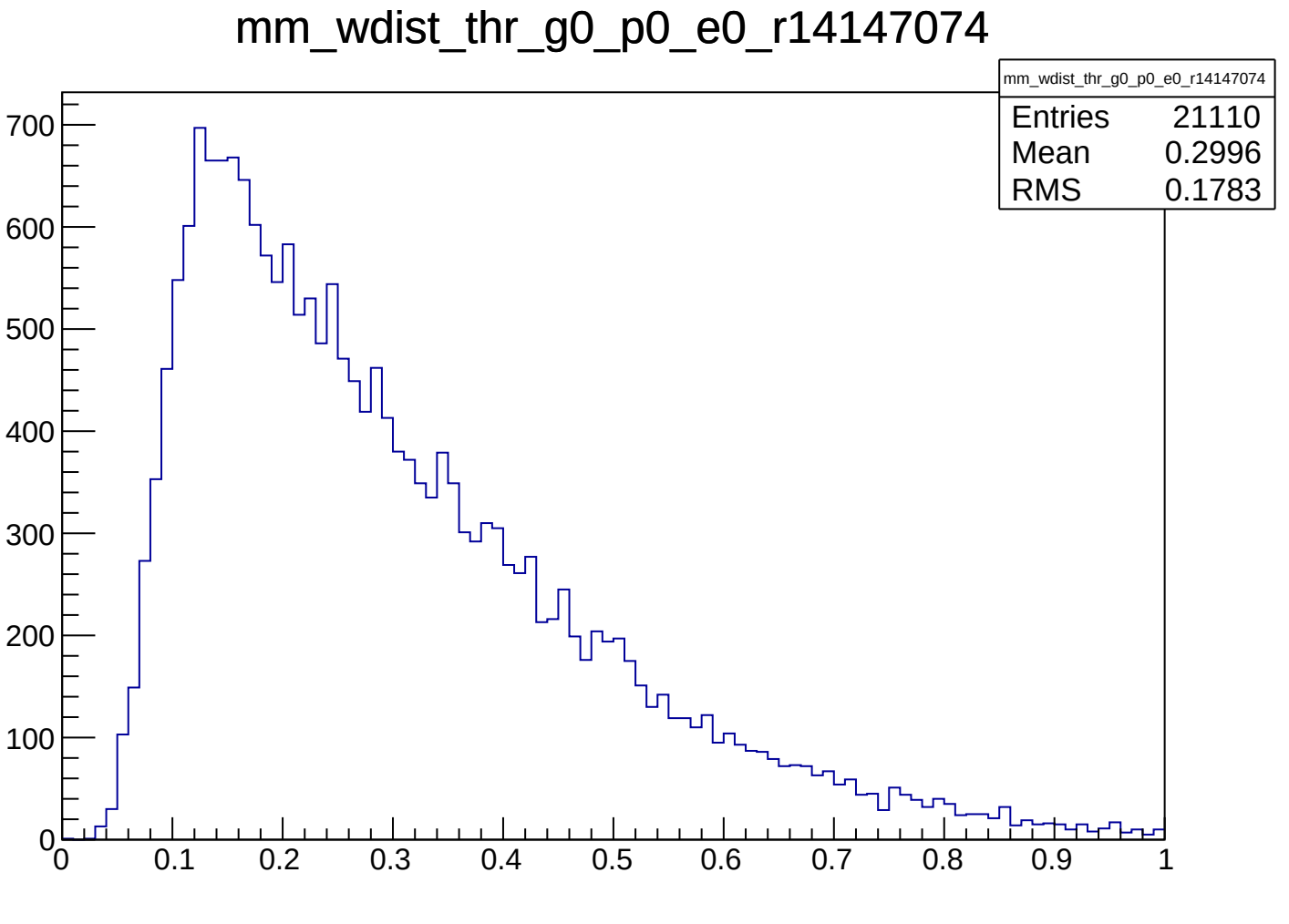
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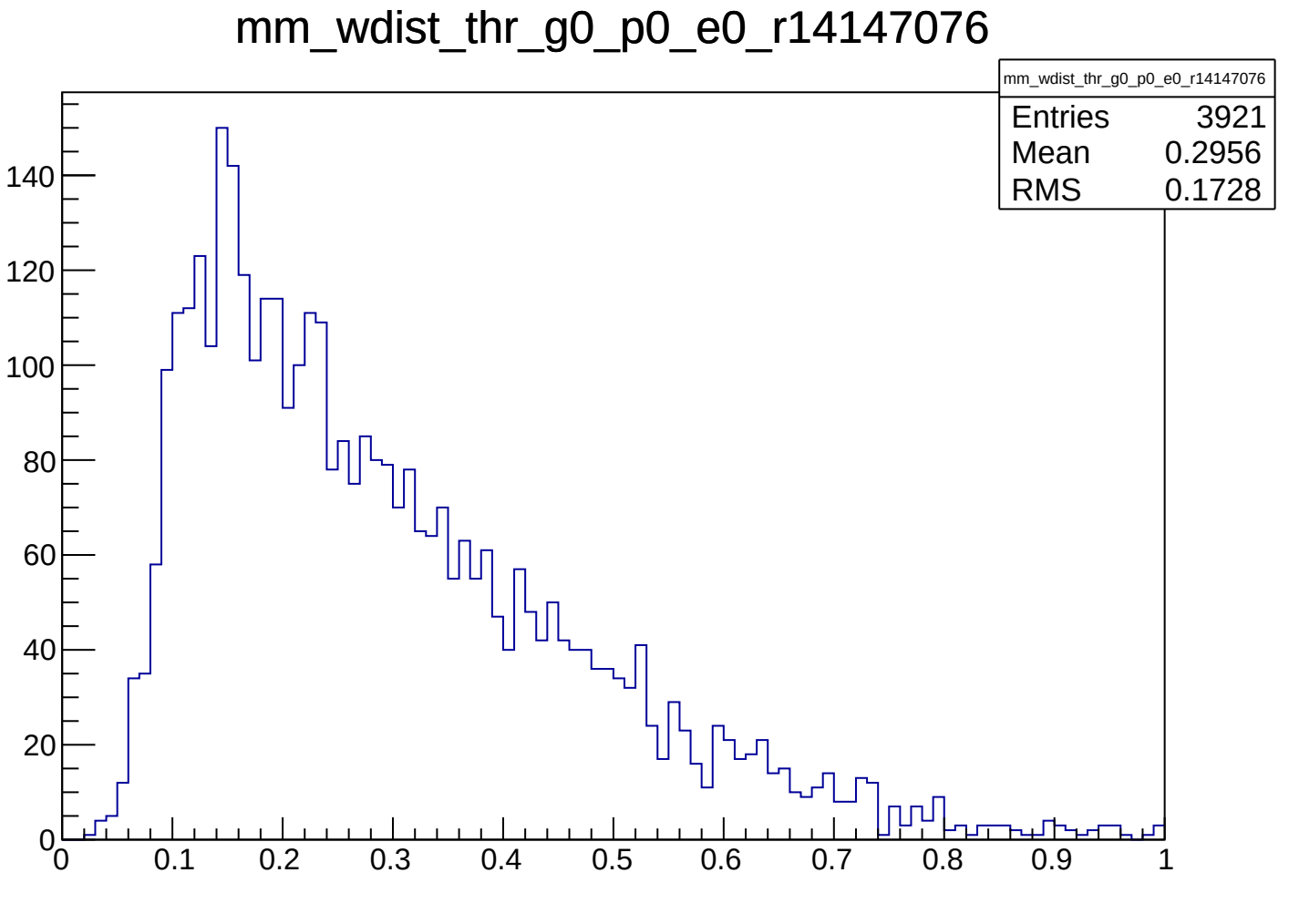
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Entries 3921
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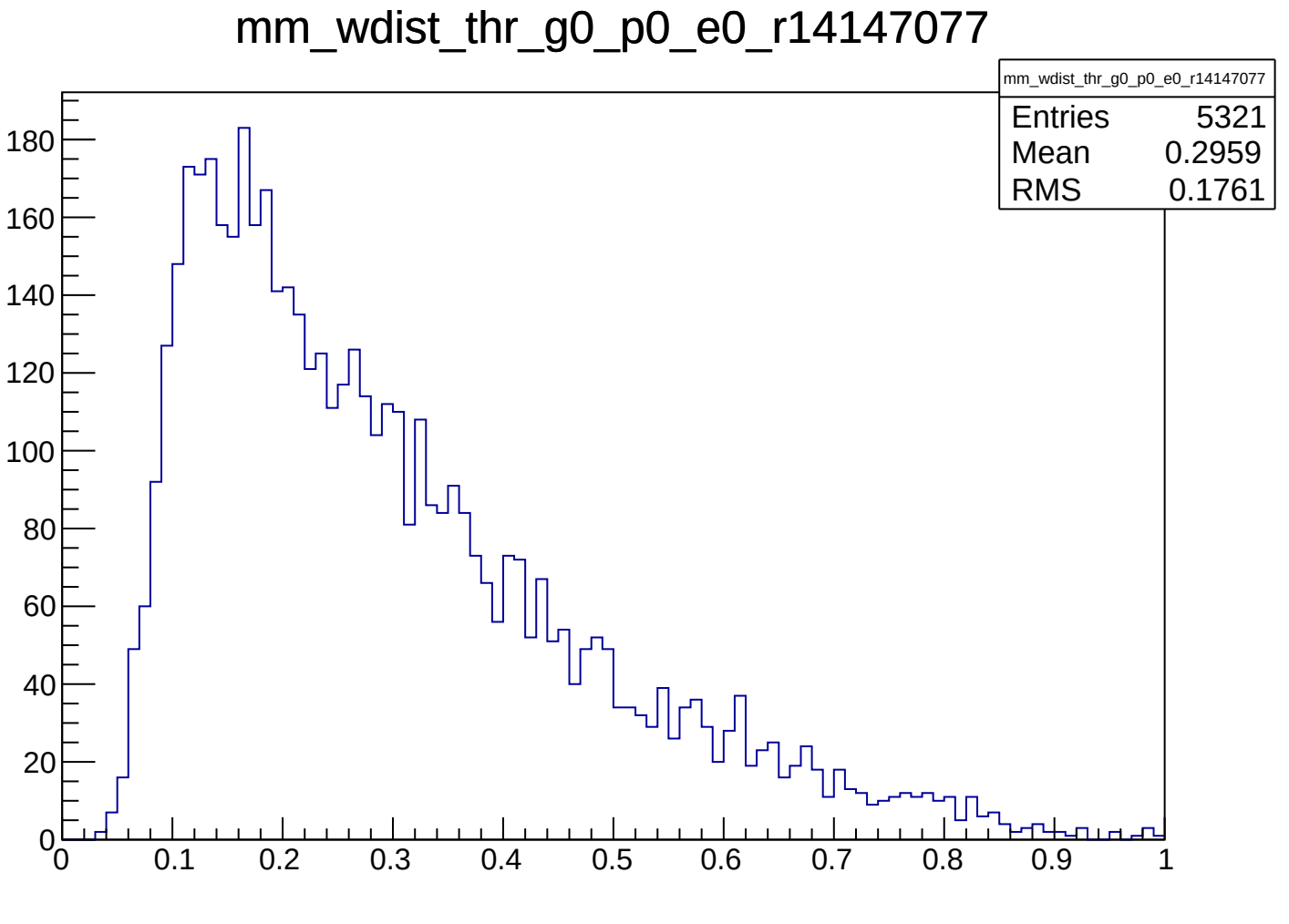
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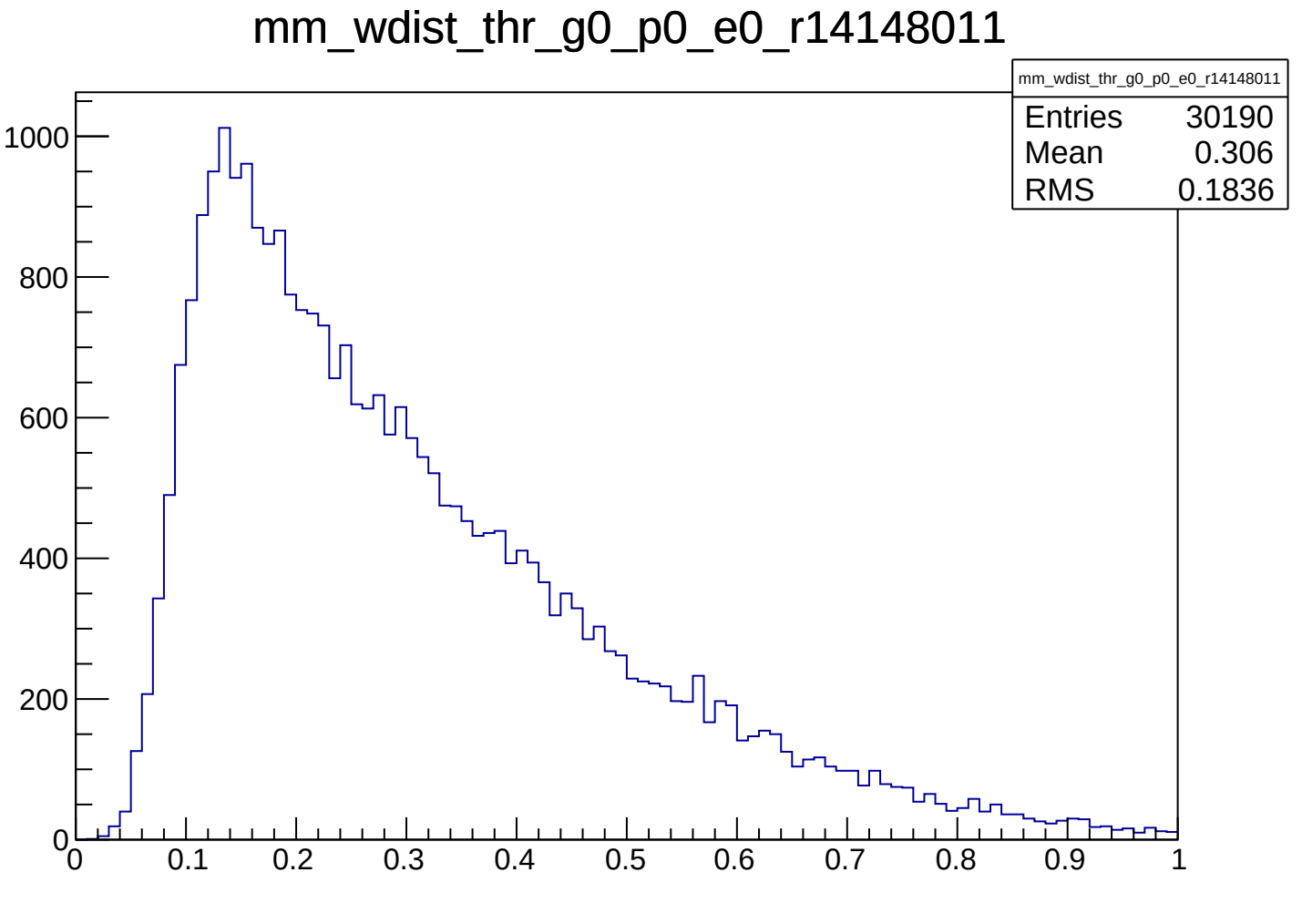
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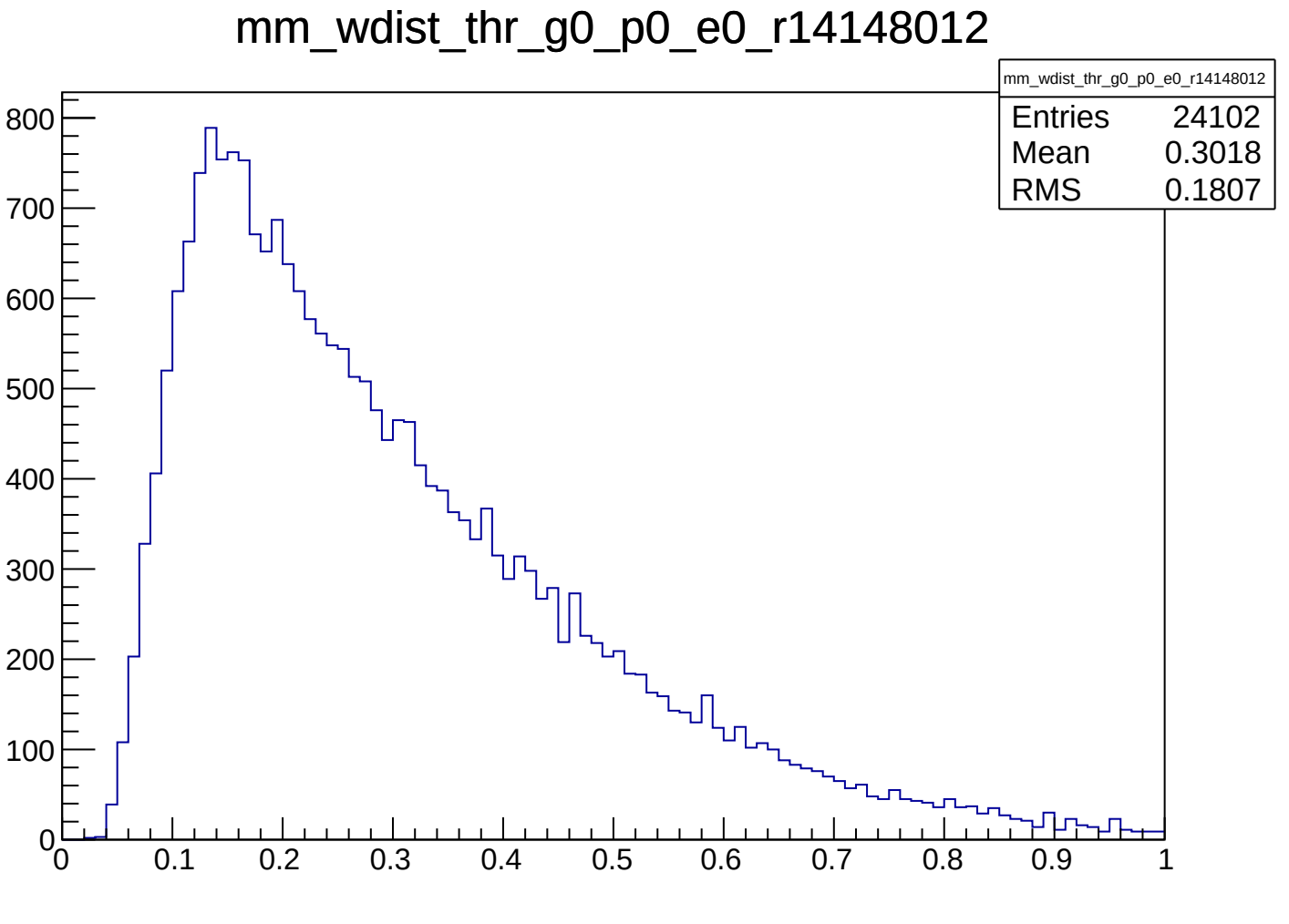
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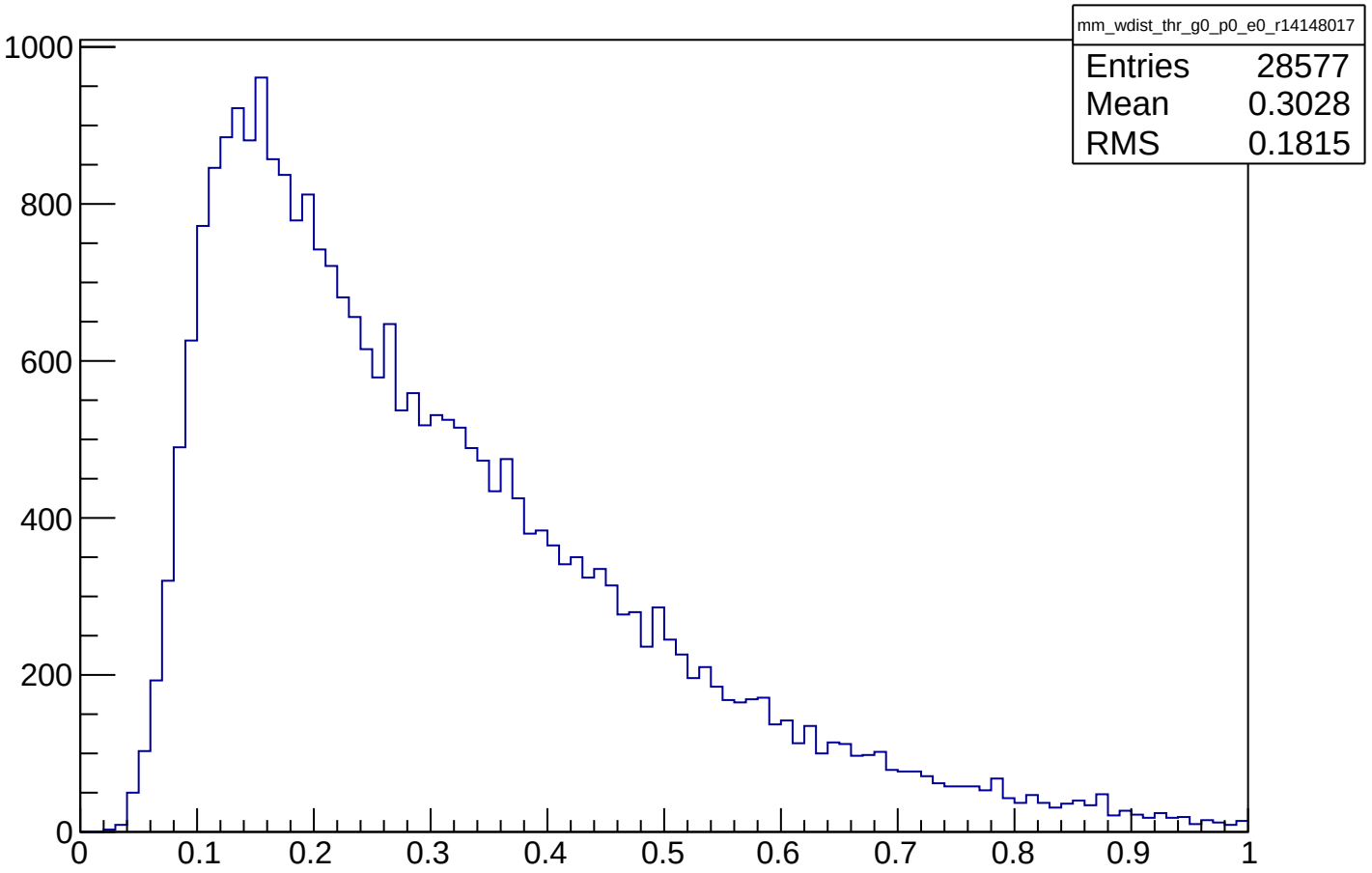
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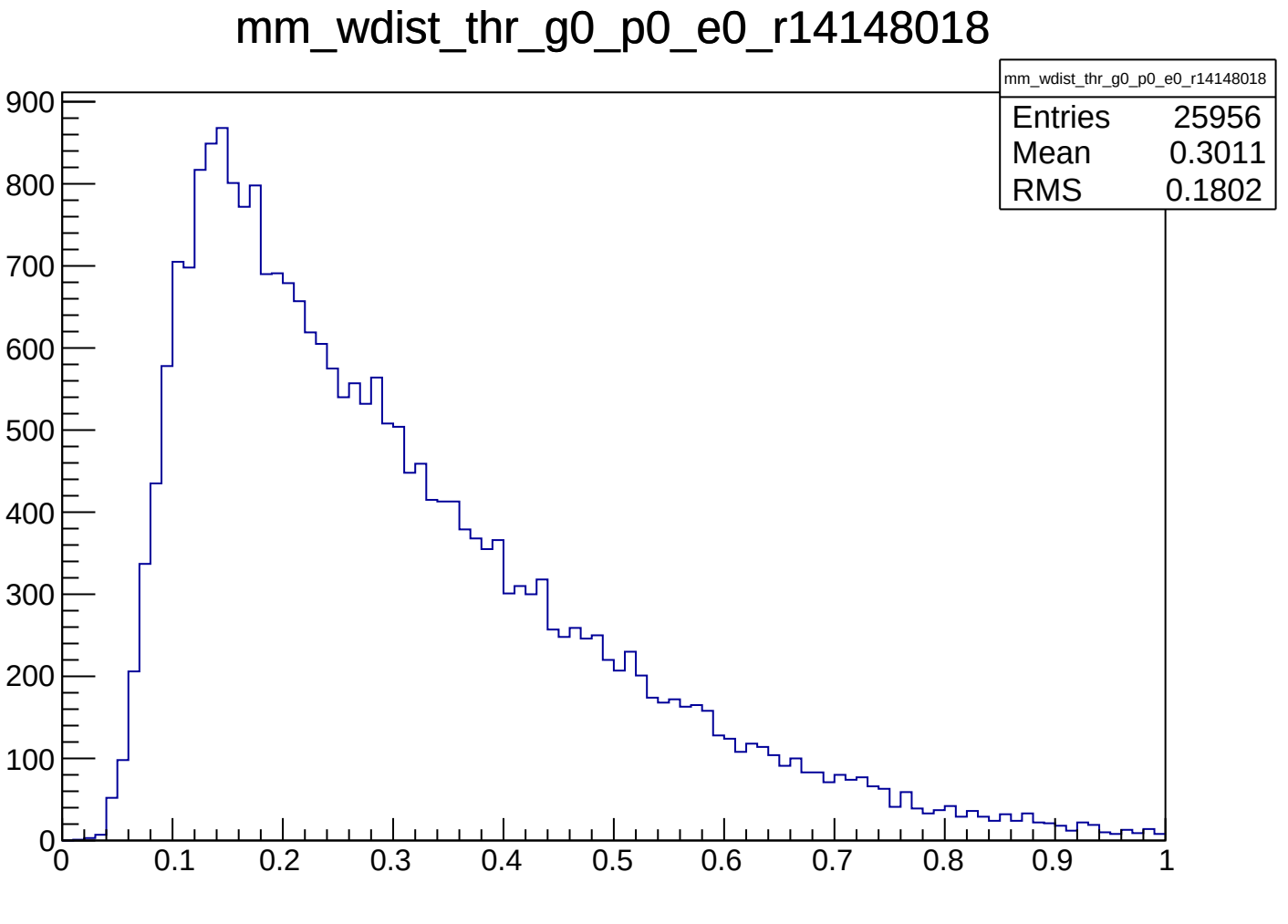
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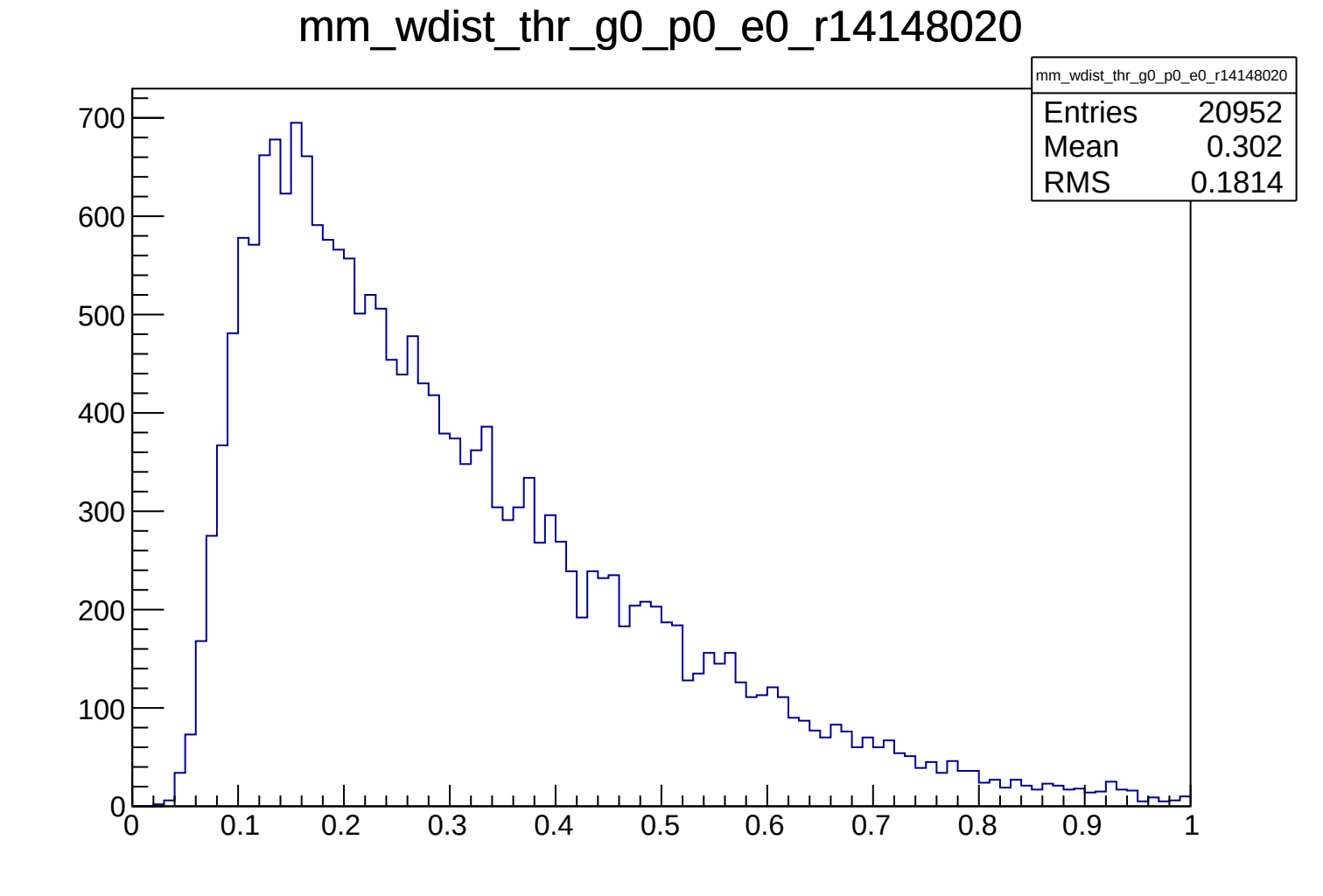
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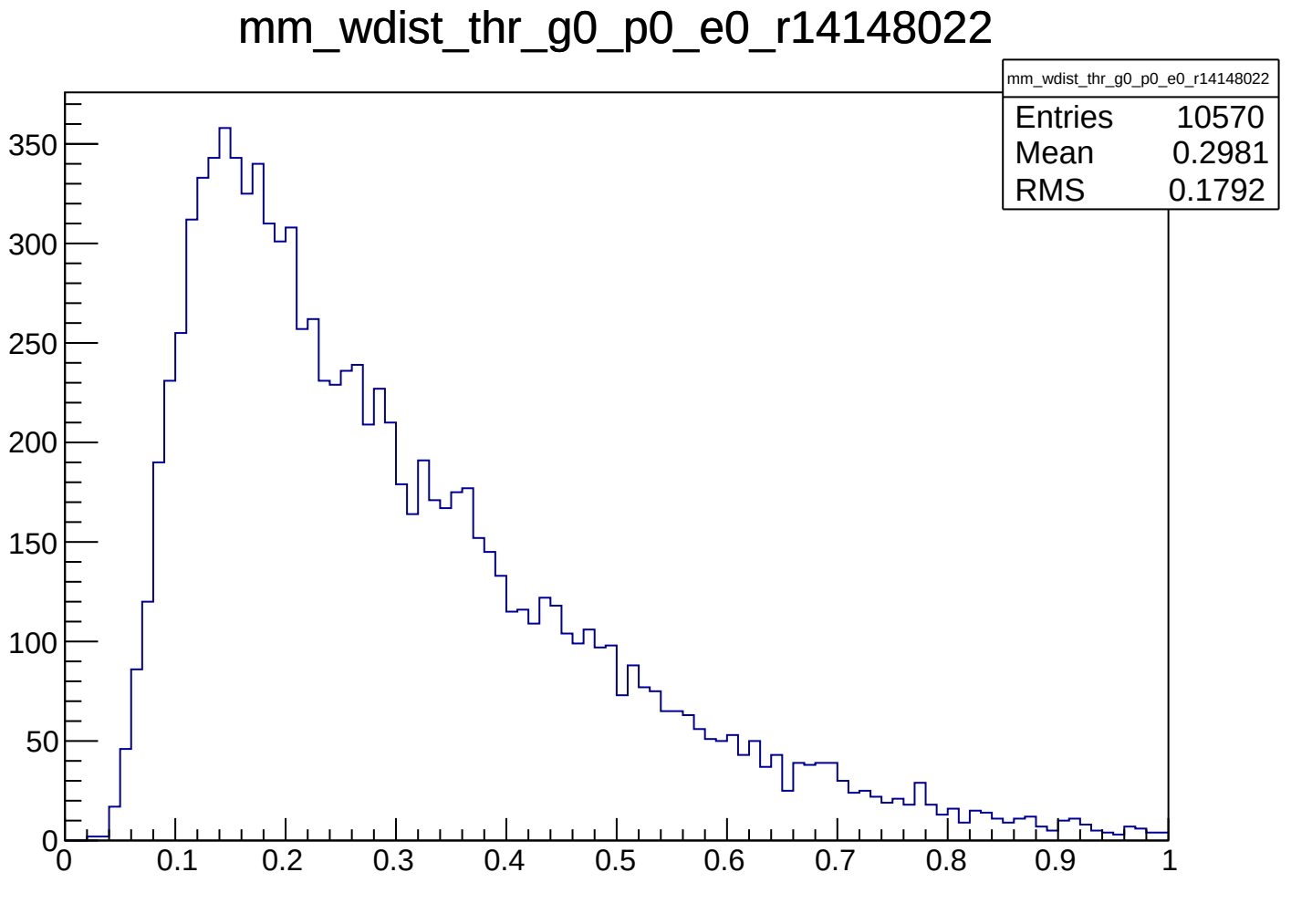
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Entries 10570
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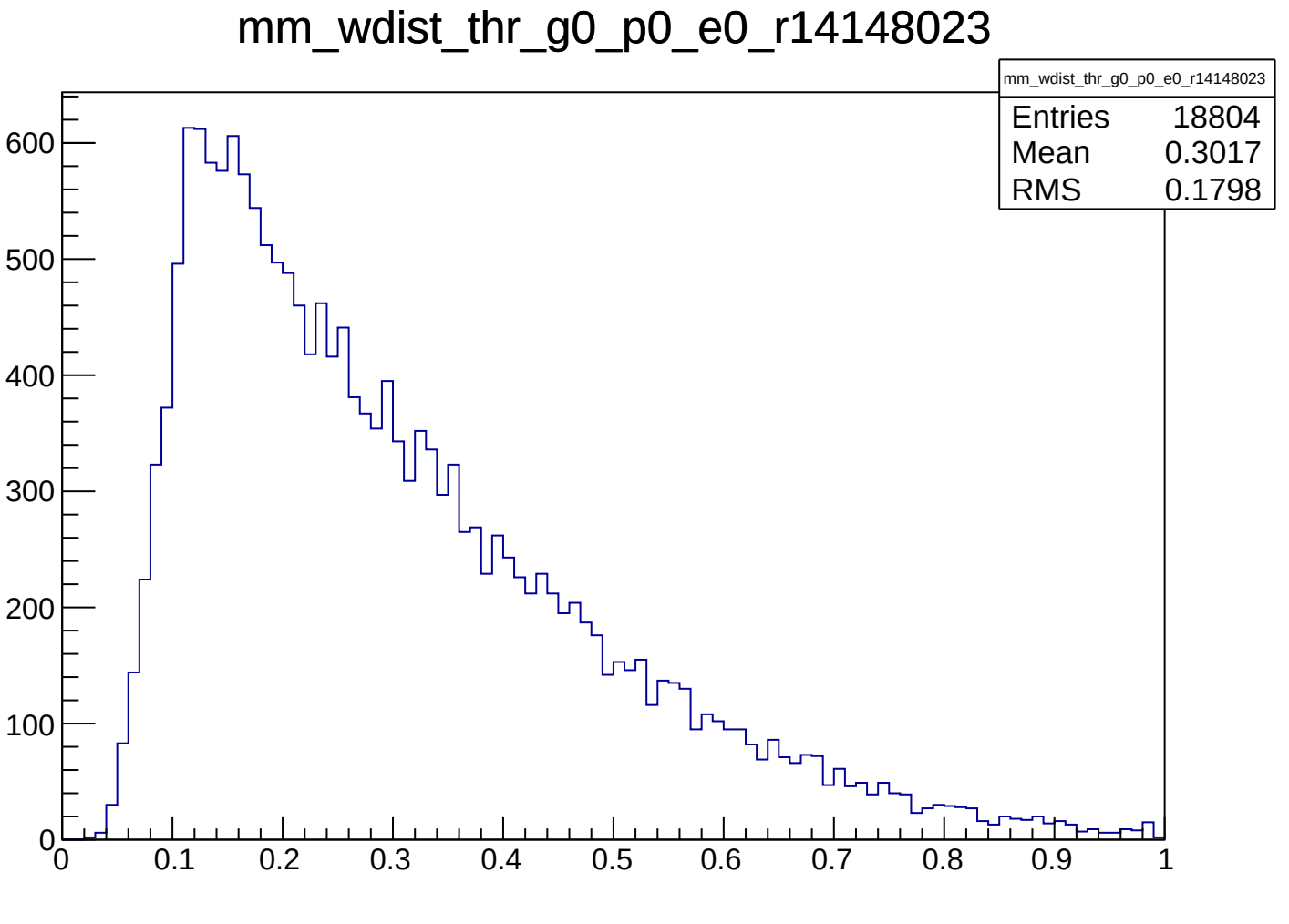
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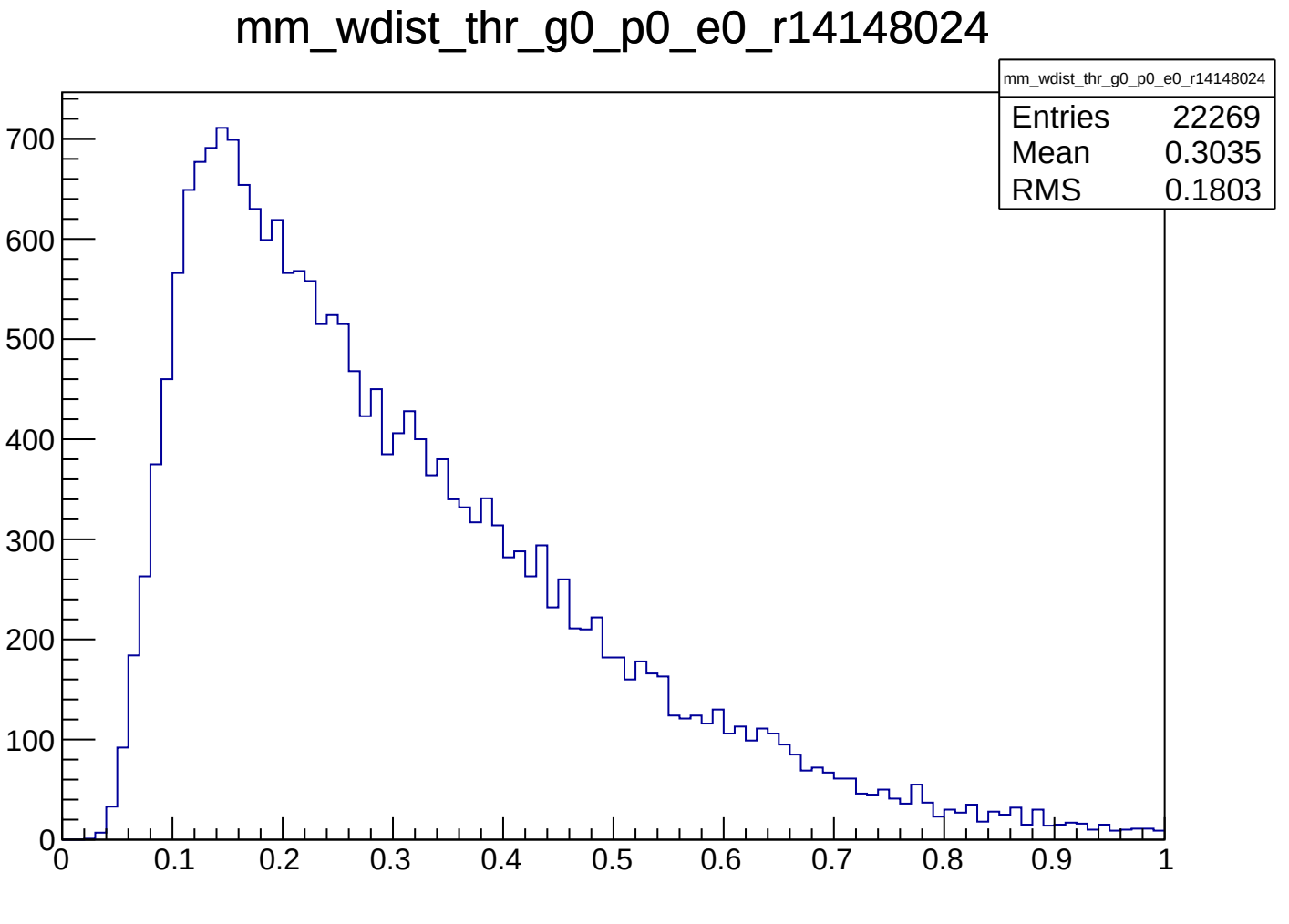
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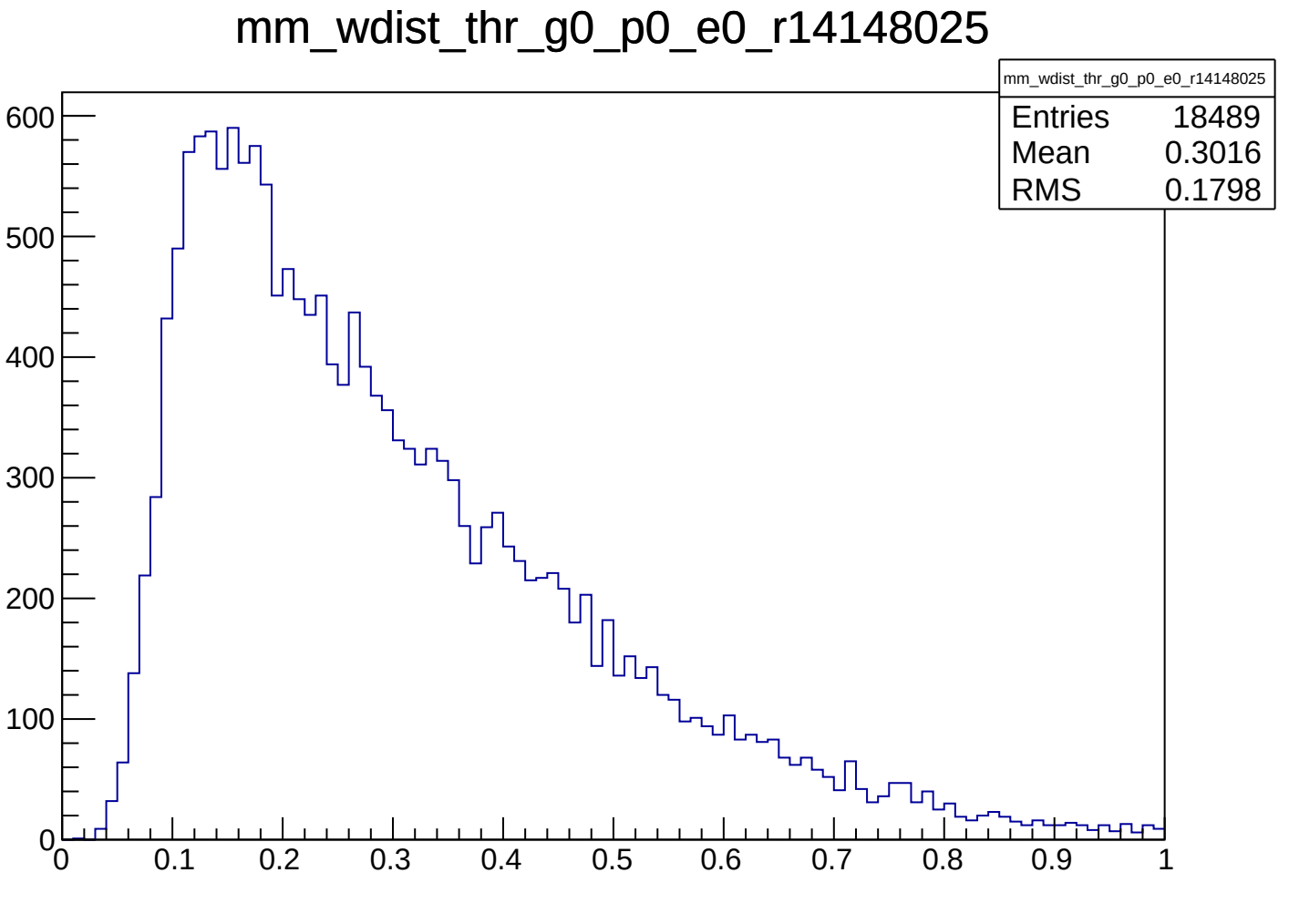
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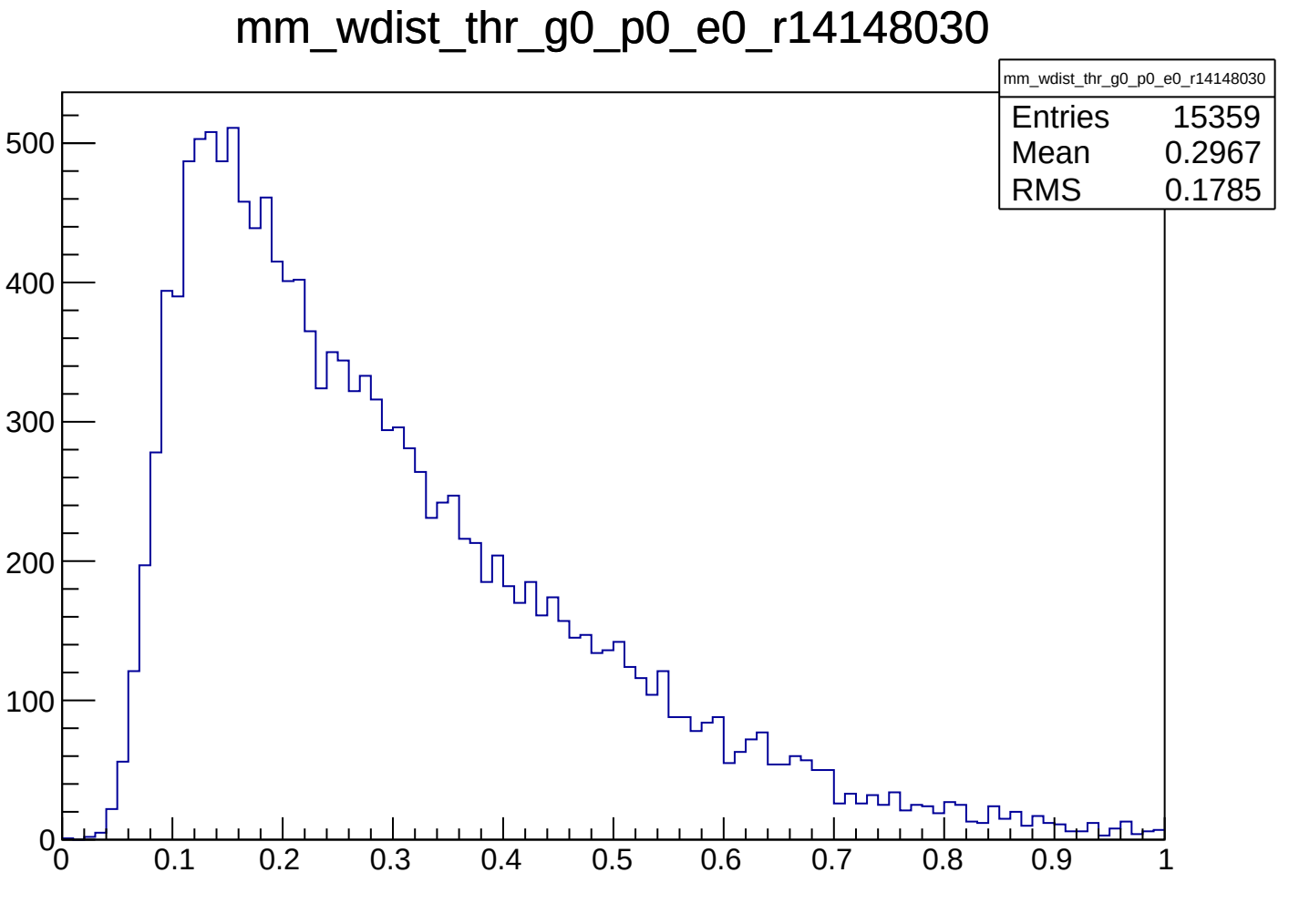
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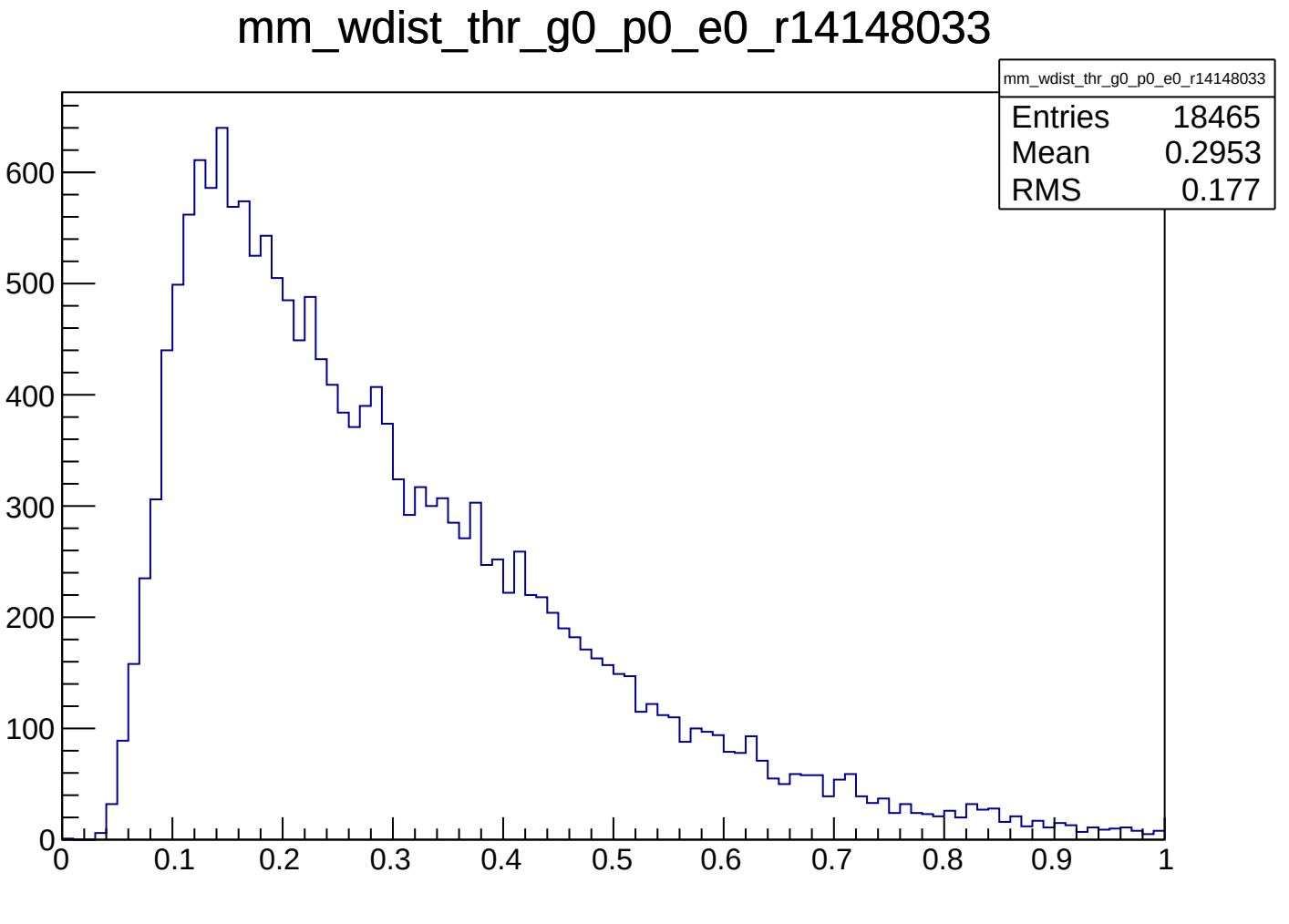
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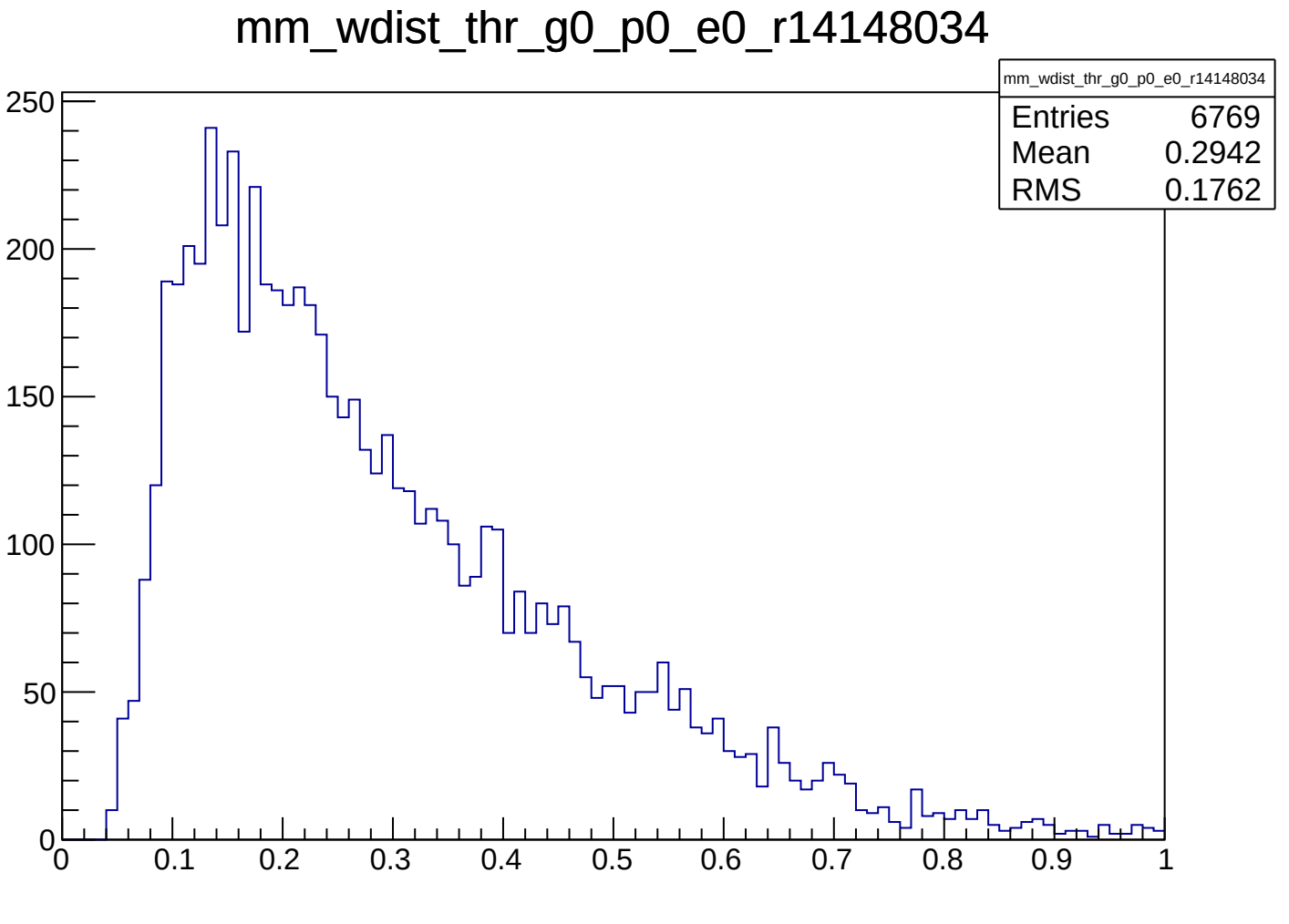
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Entries 6769
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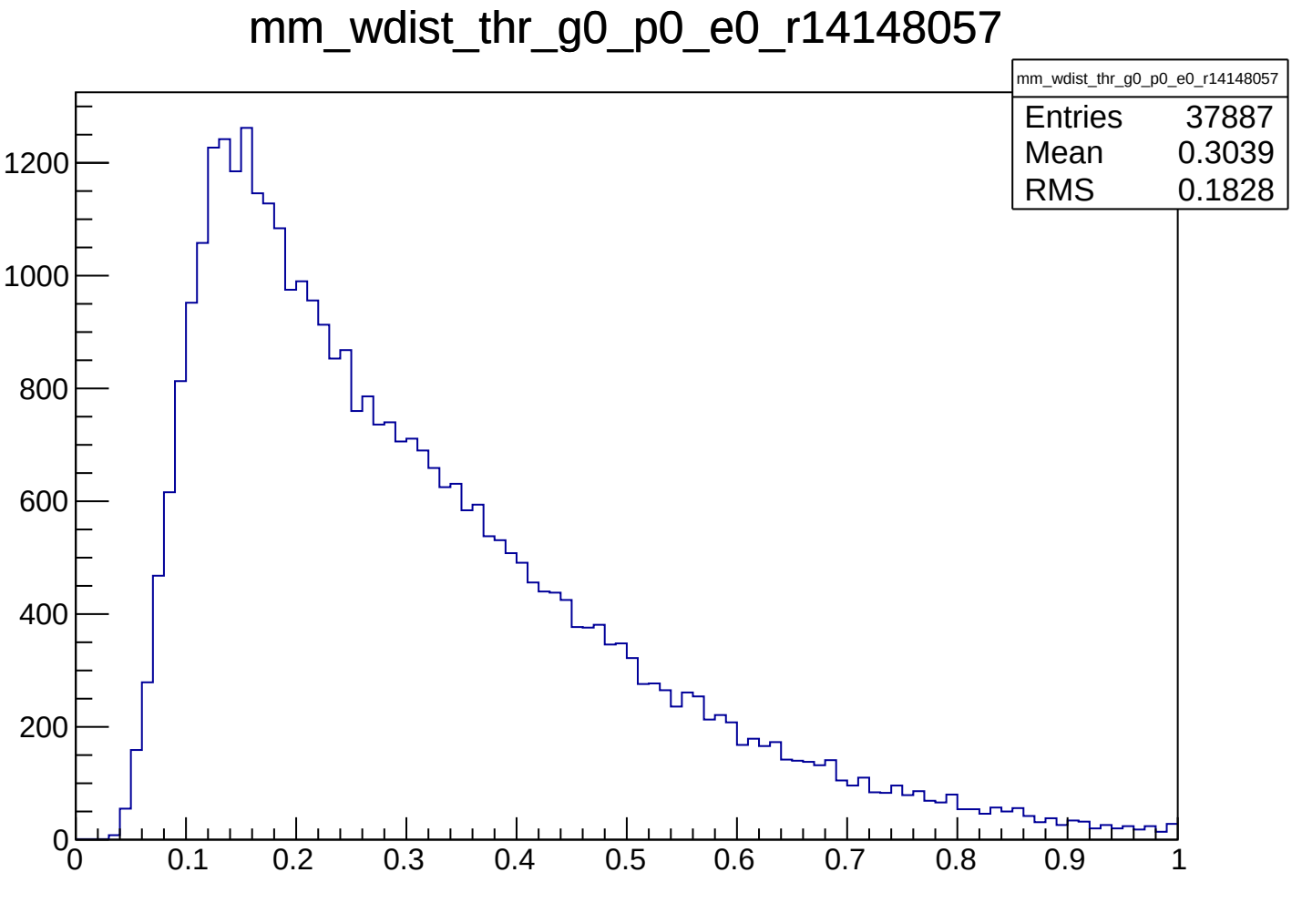
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Entries 37887
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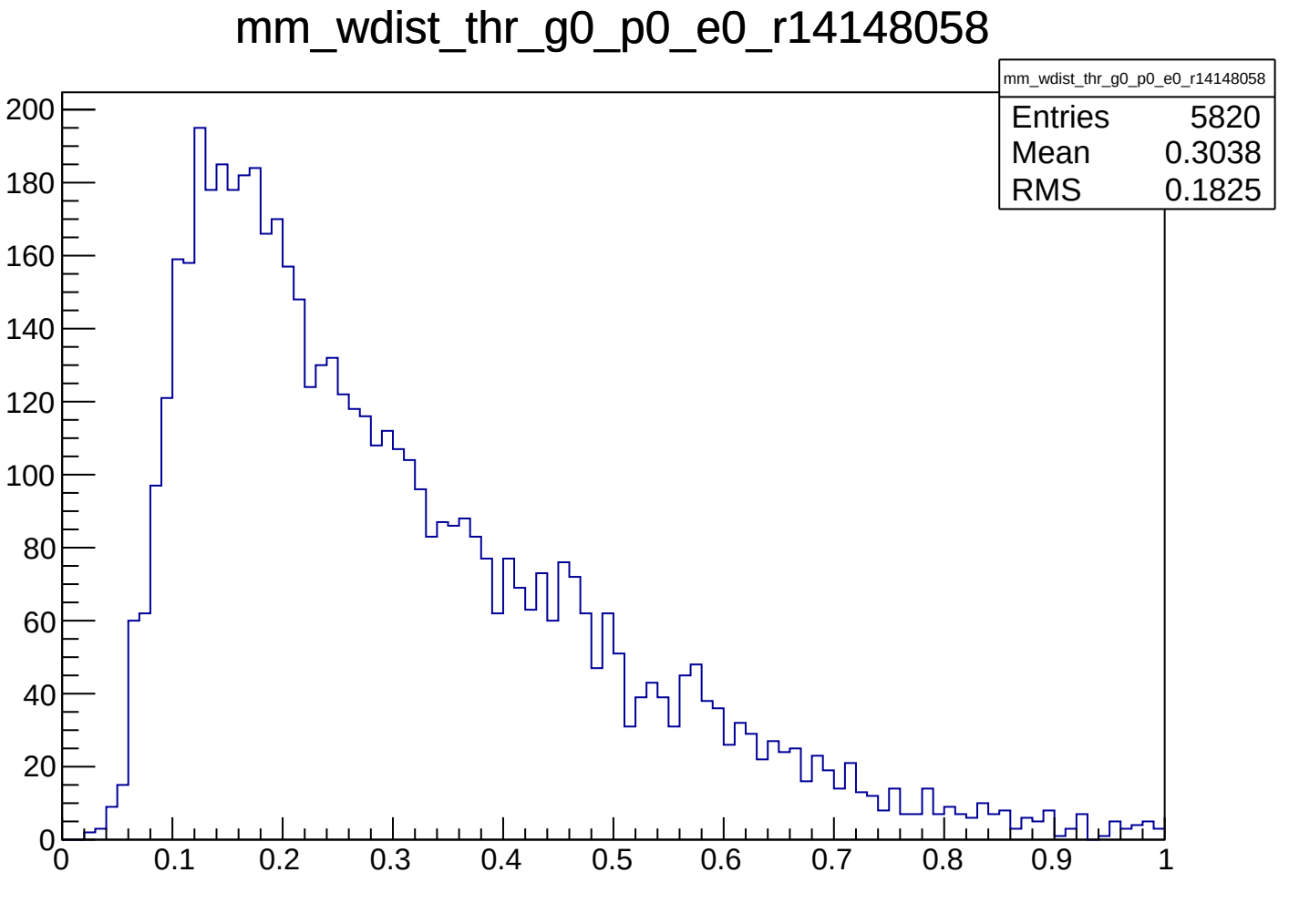
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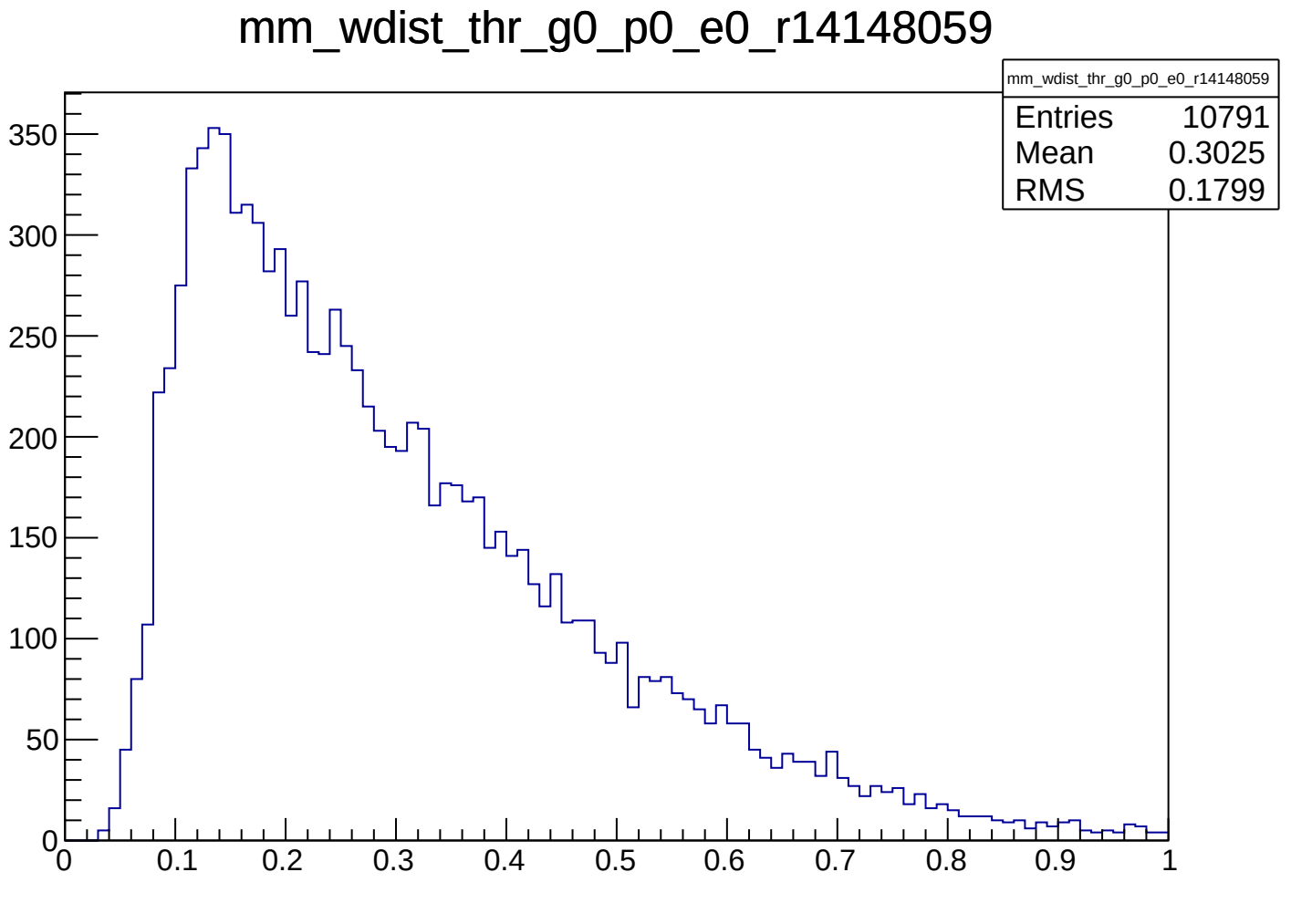
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Entries 10791
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RMS 0.1799
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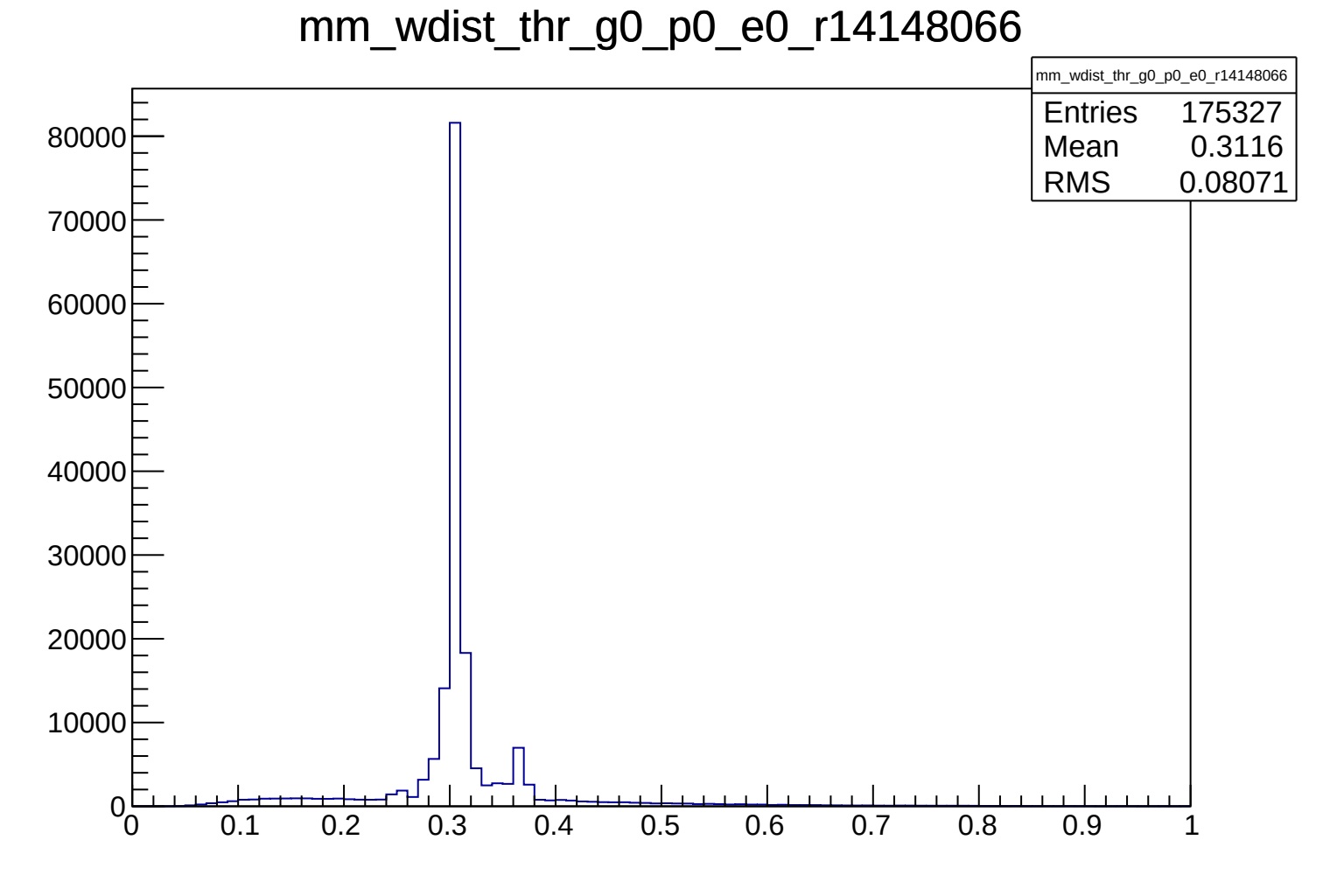
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70000
60000
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40000
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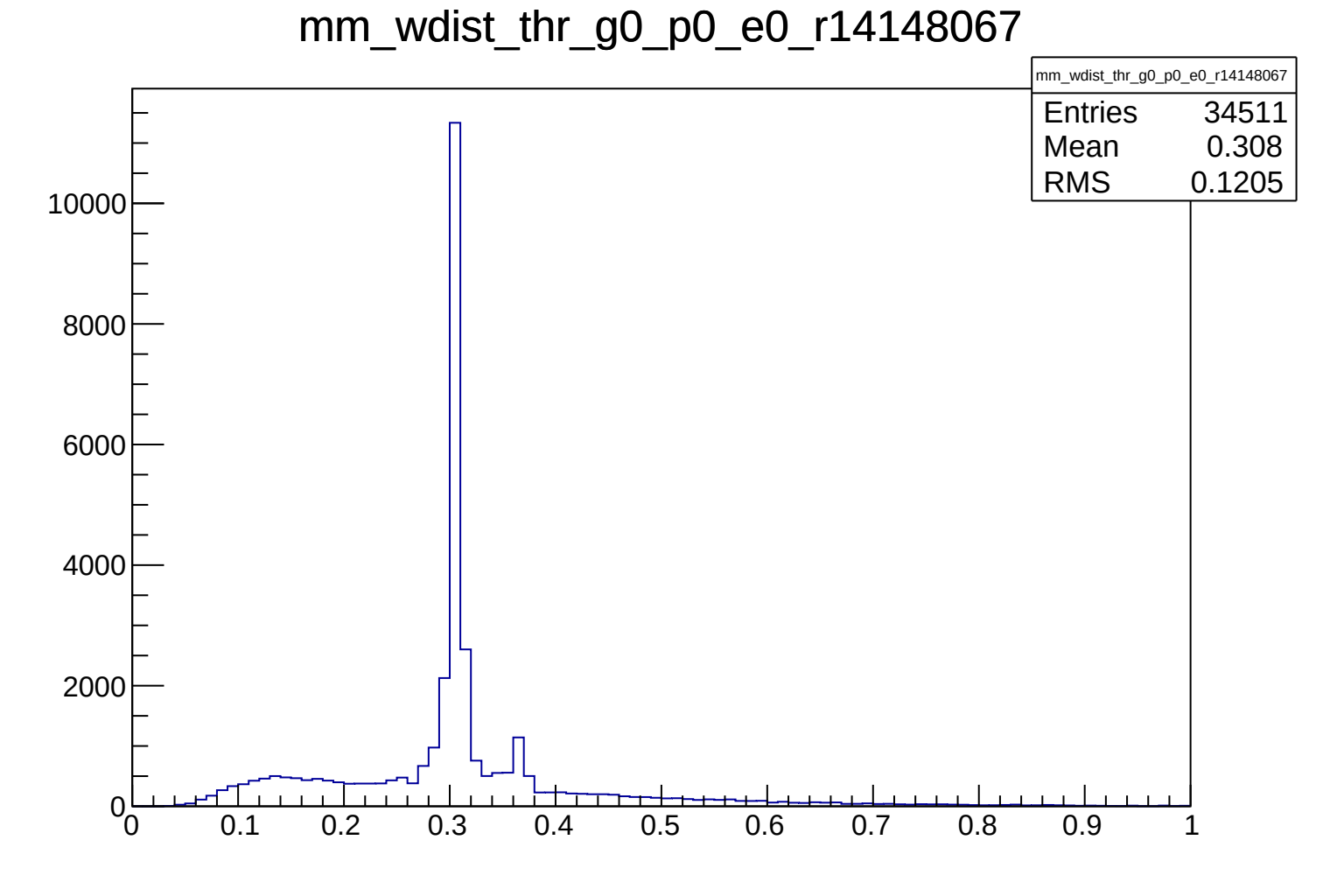
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8000
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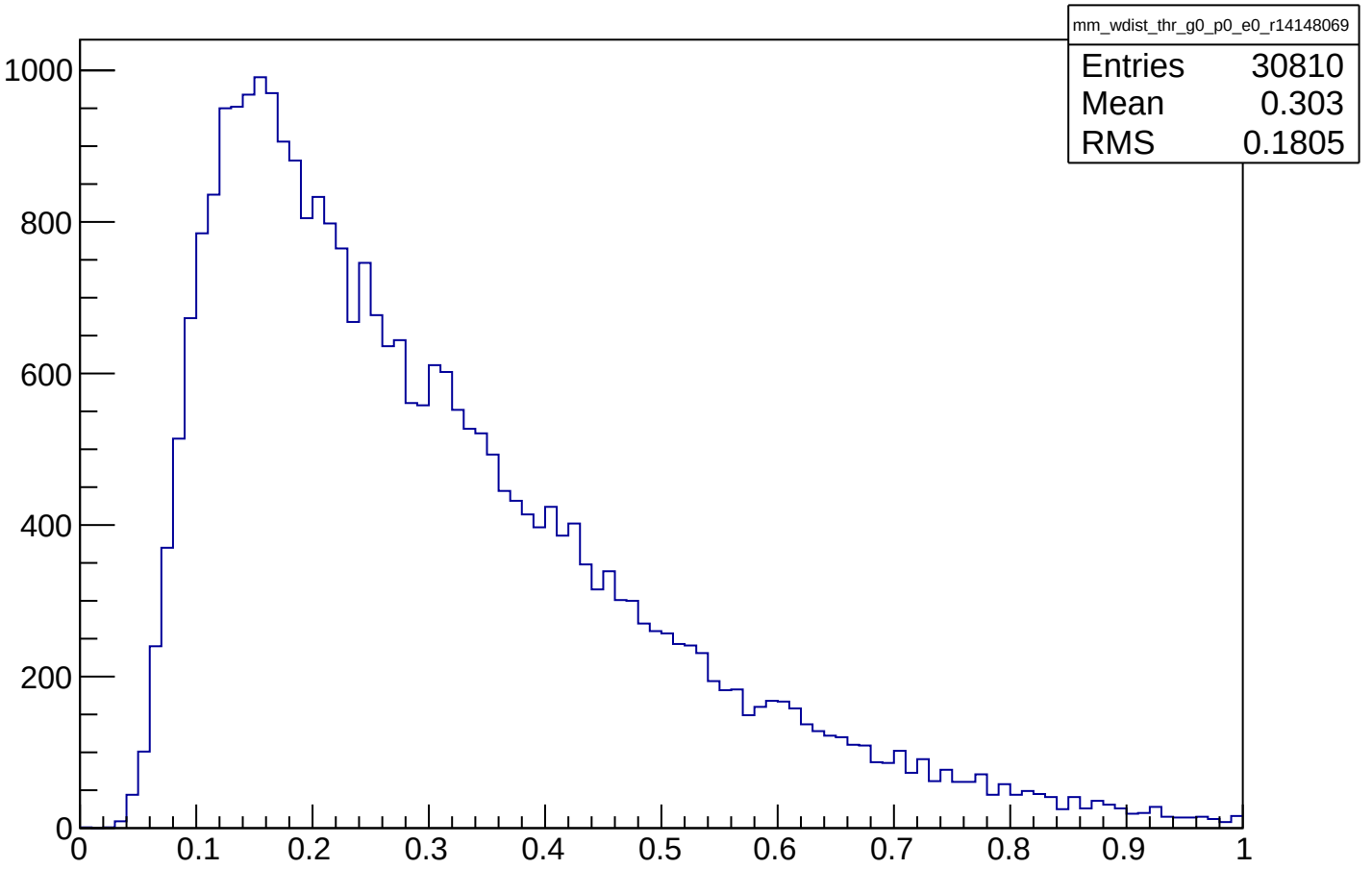
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Mean 0.303
RMS 0.1805
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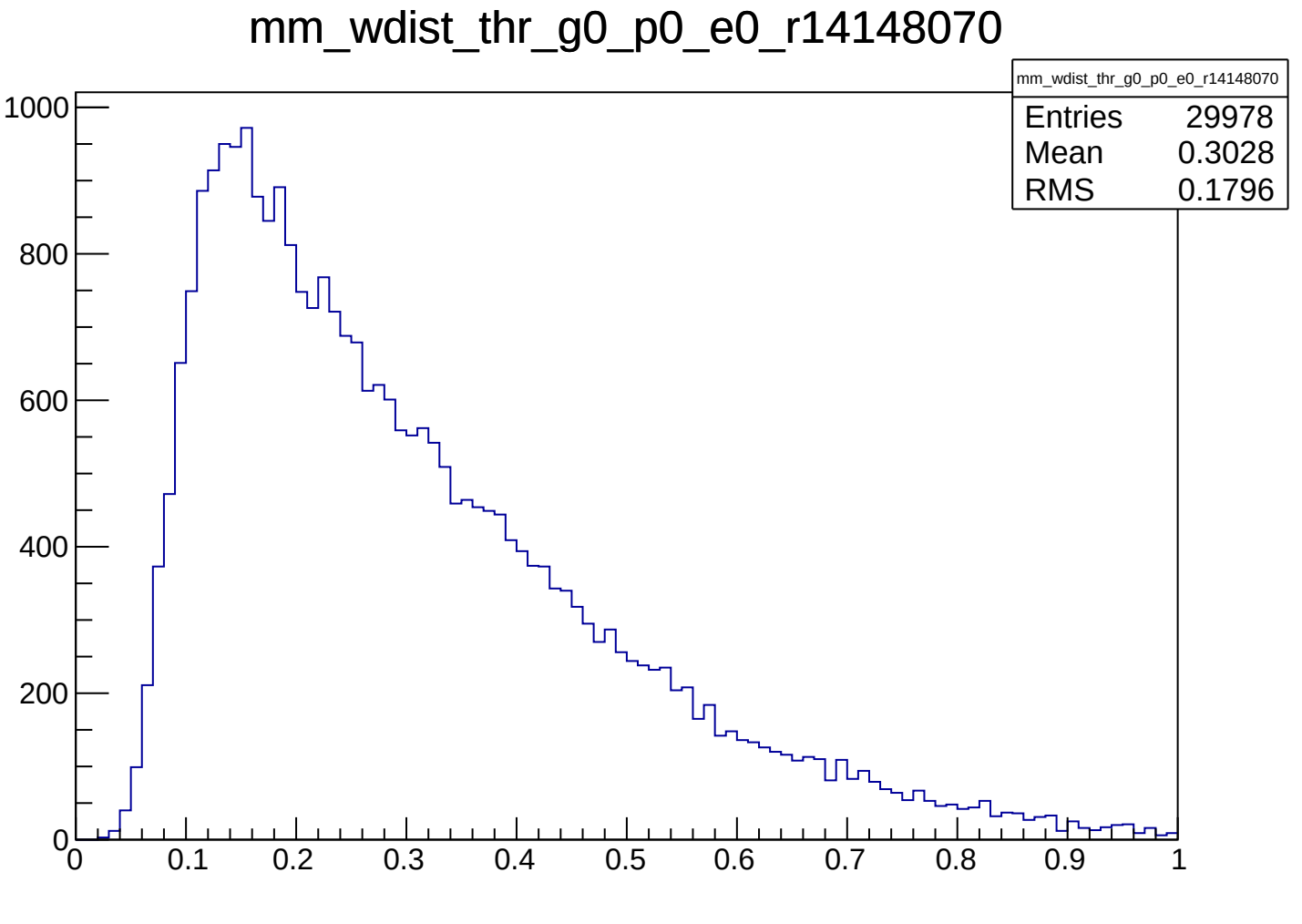
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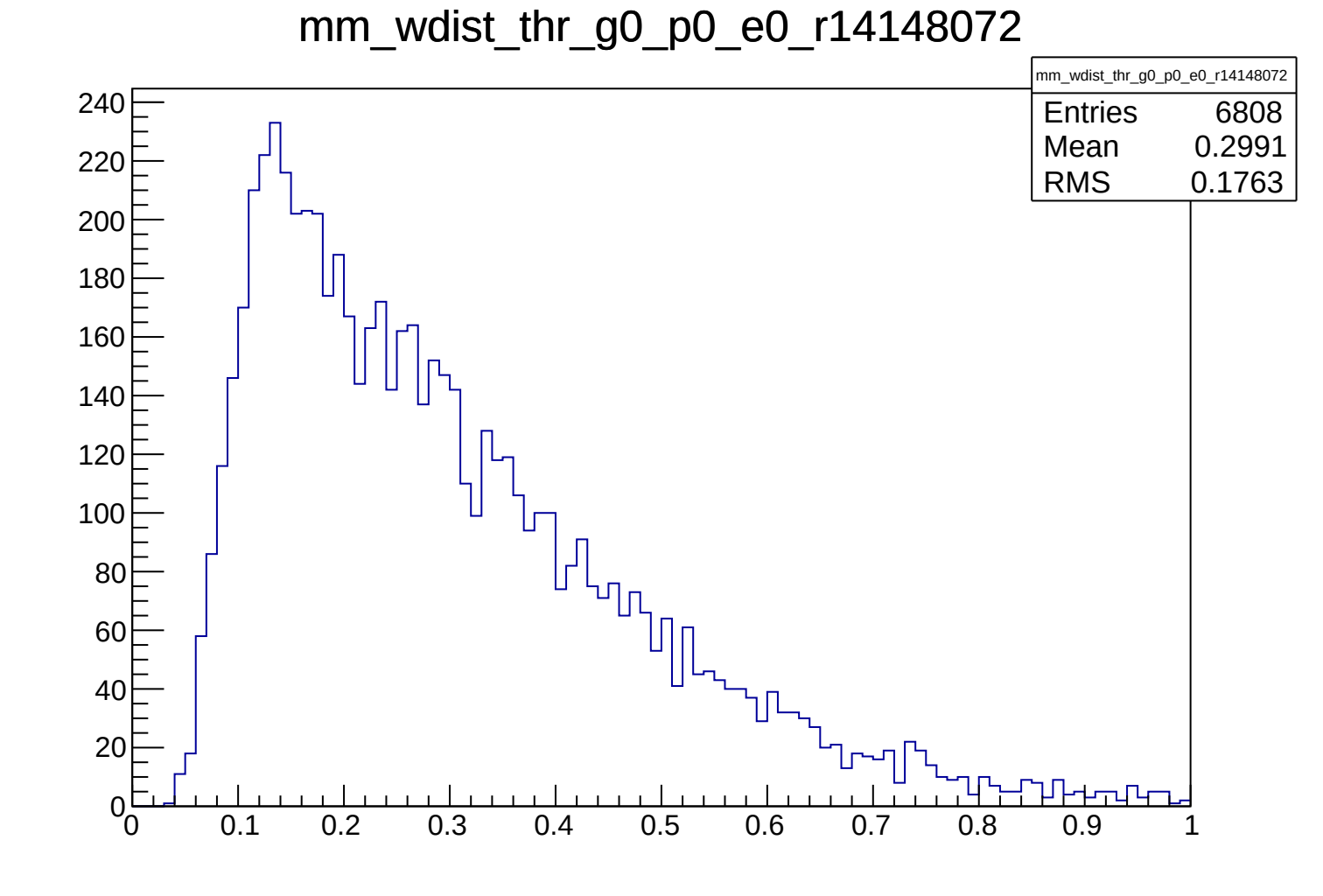
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Entries 6808
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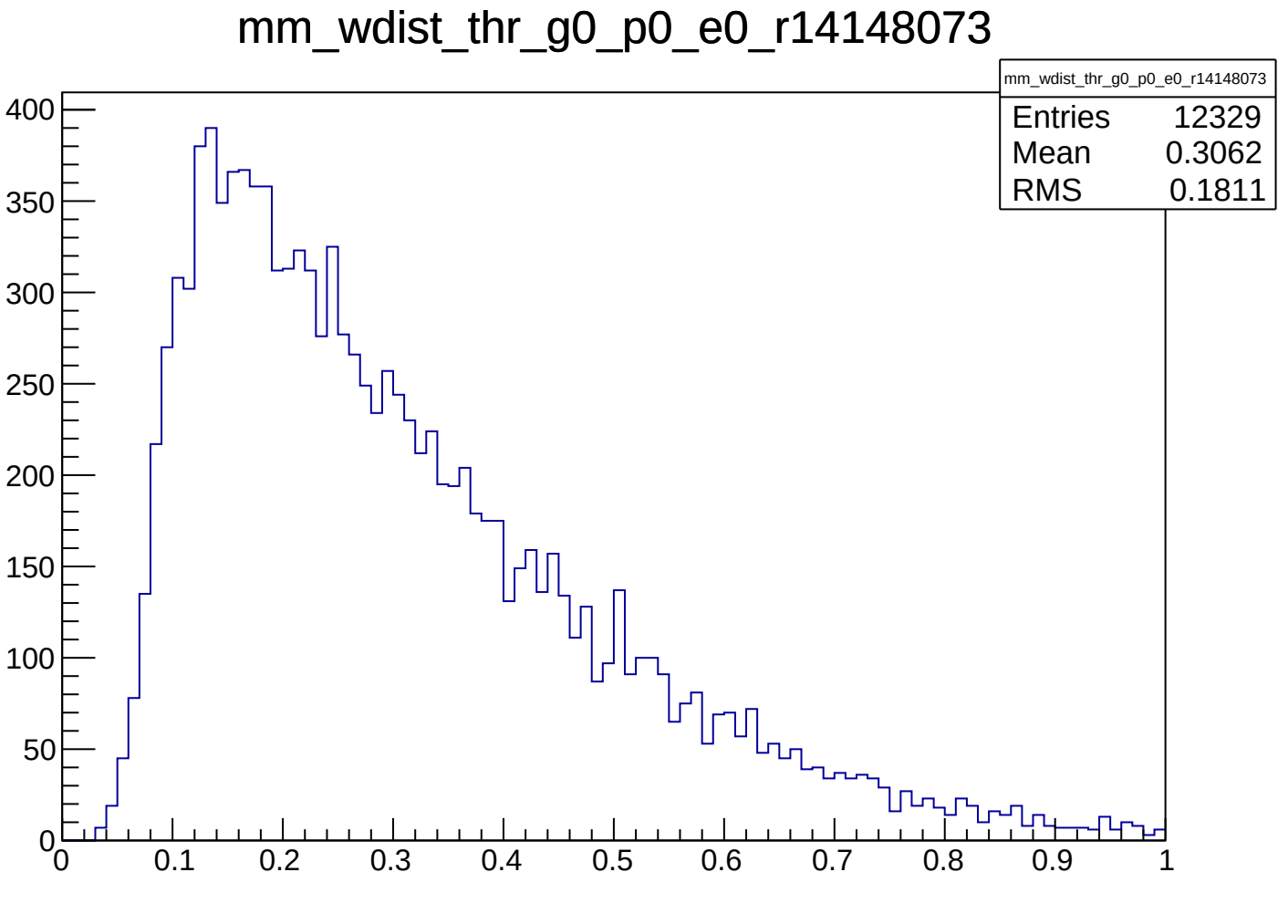
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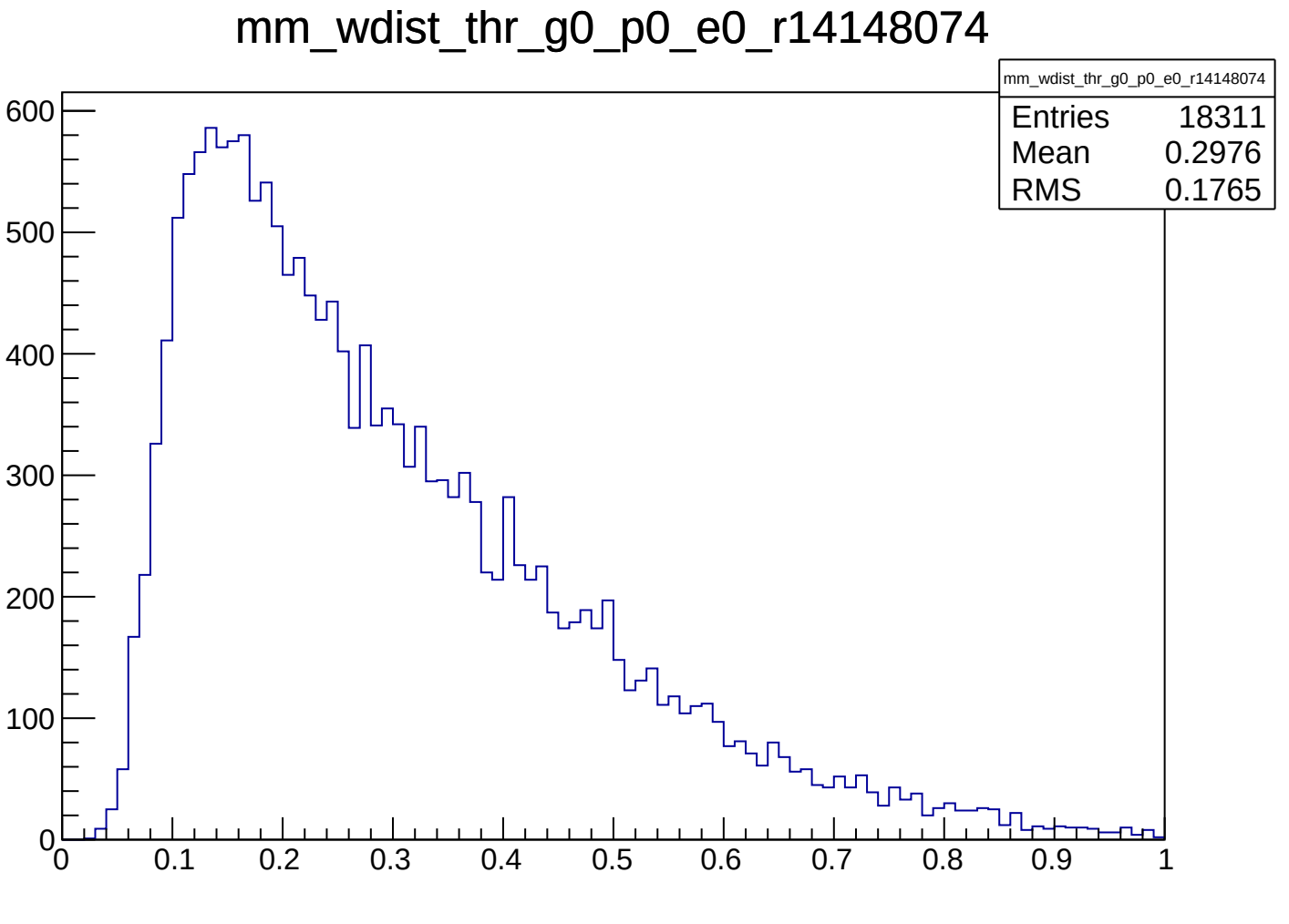
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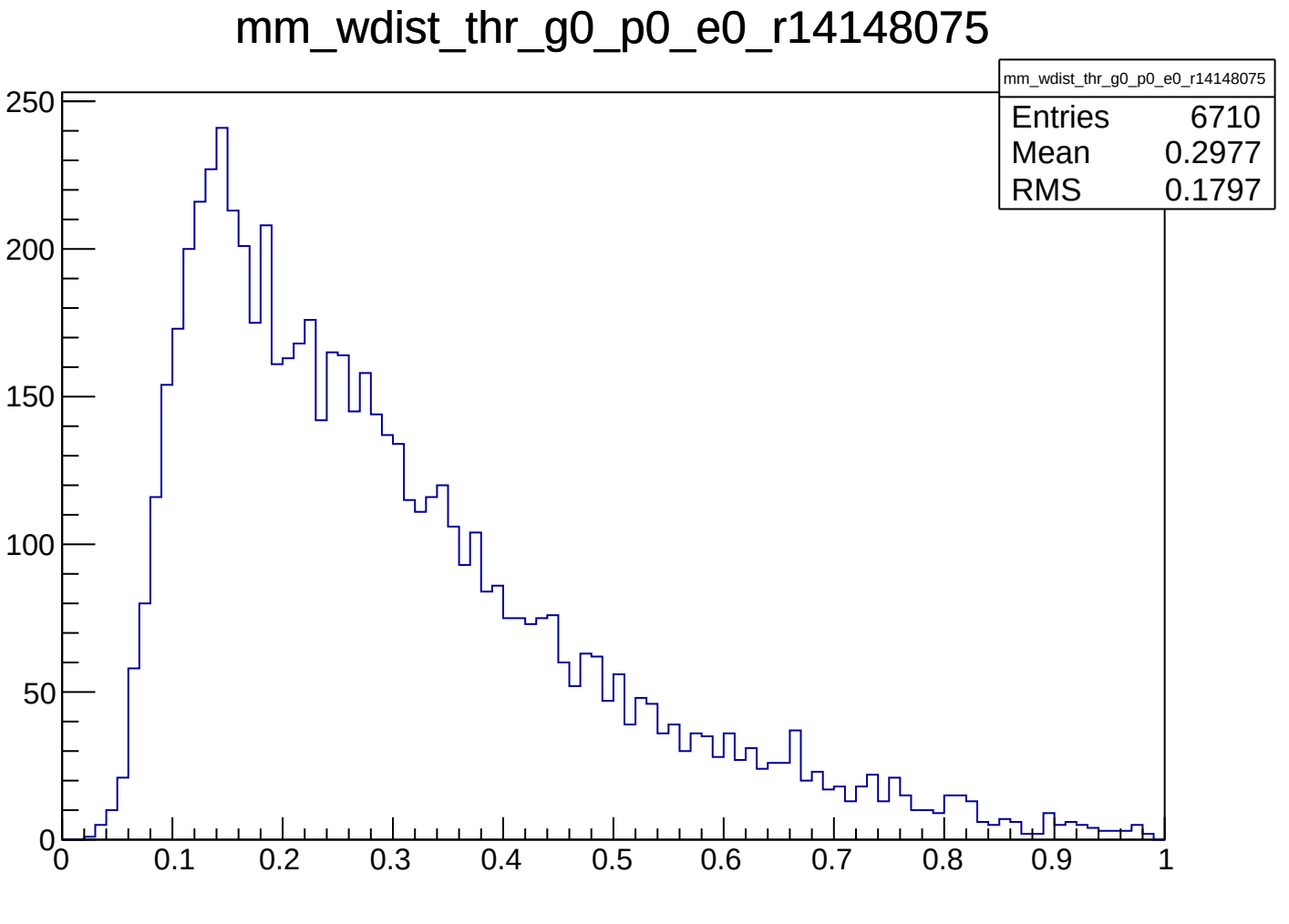
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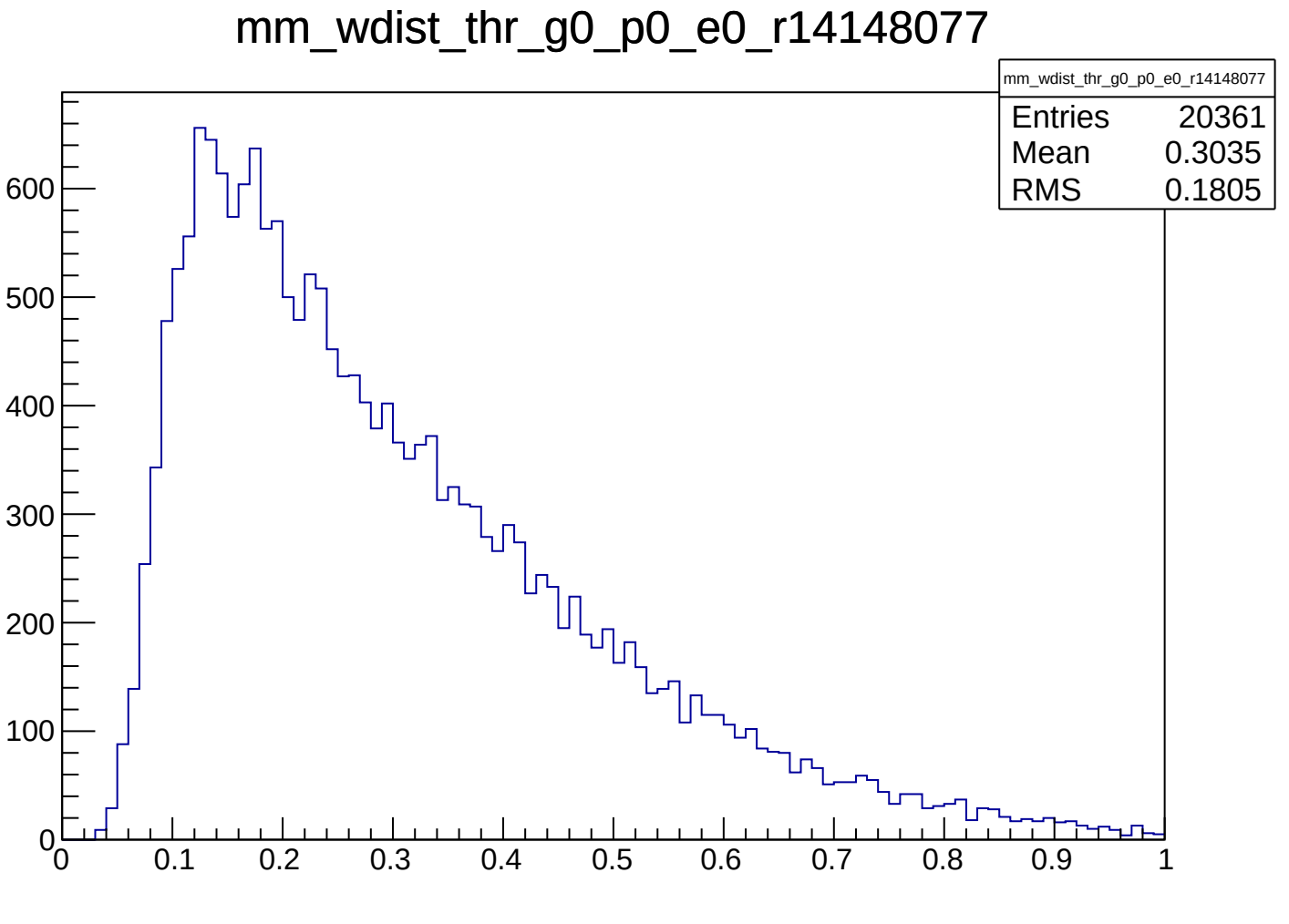
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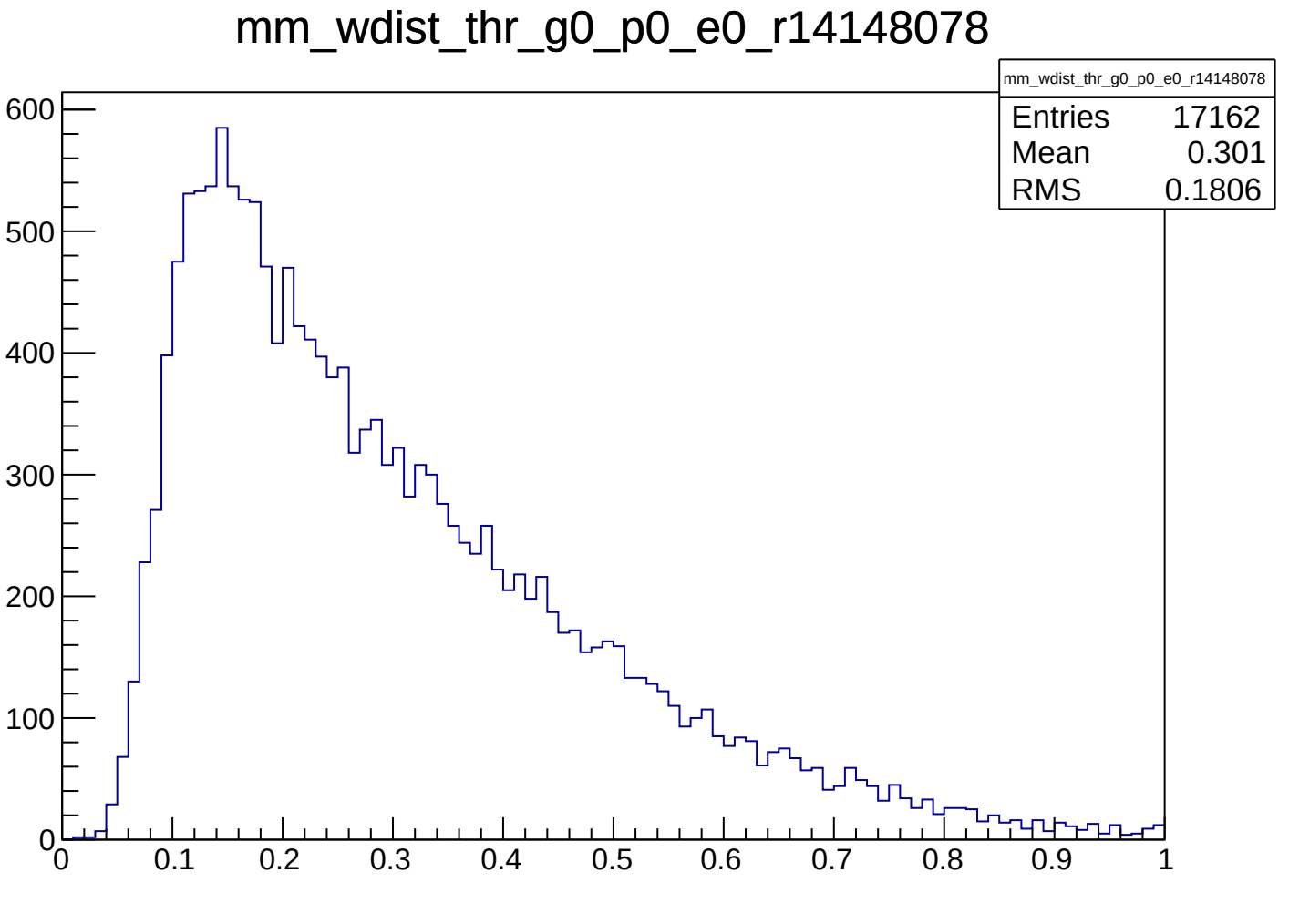
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RMS 0.1806
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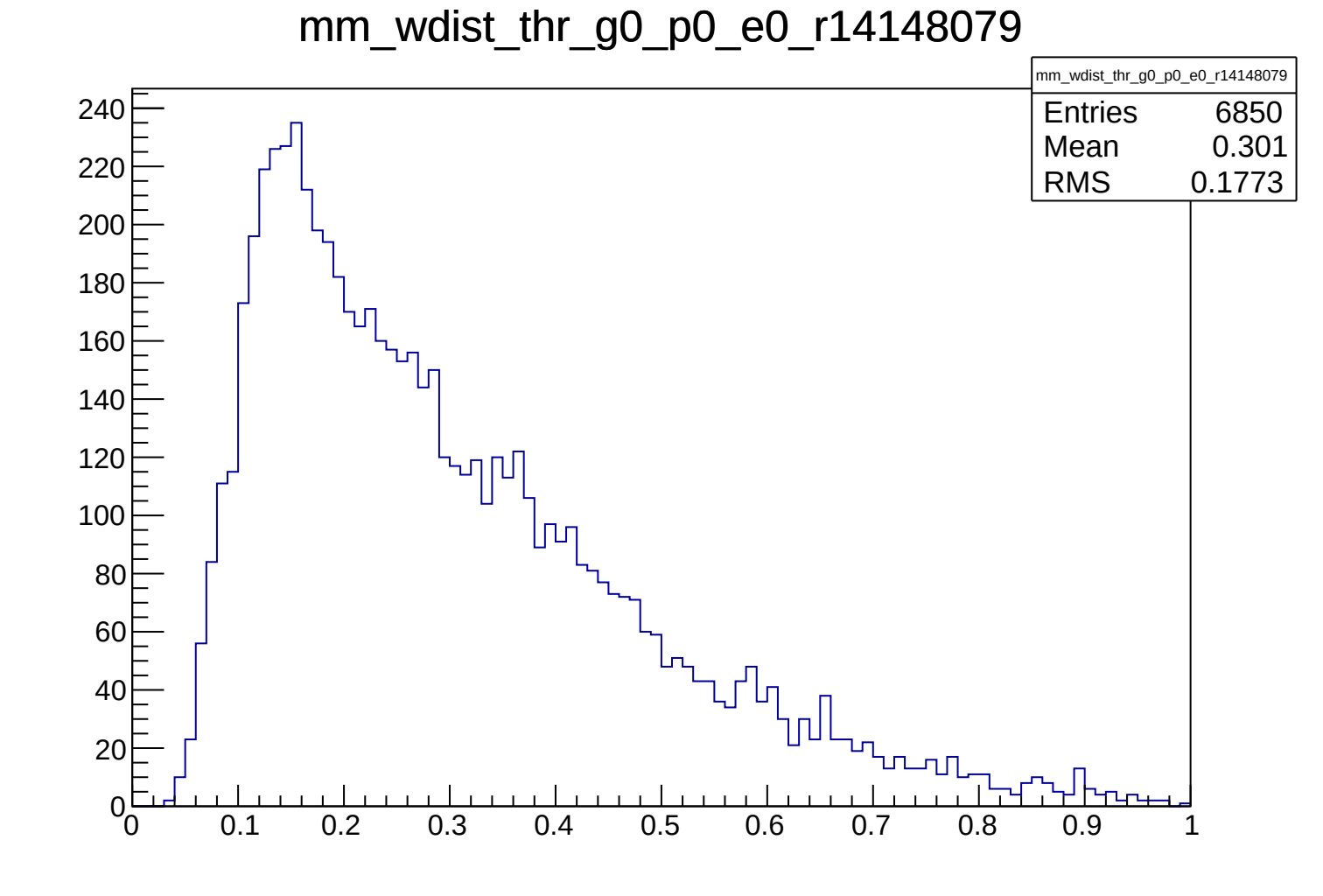
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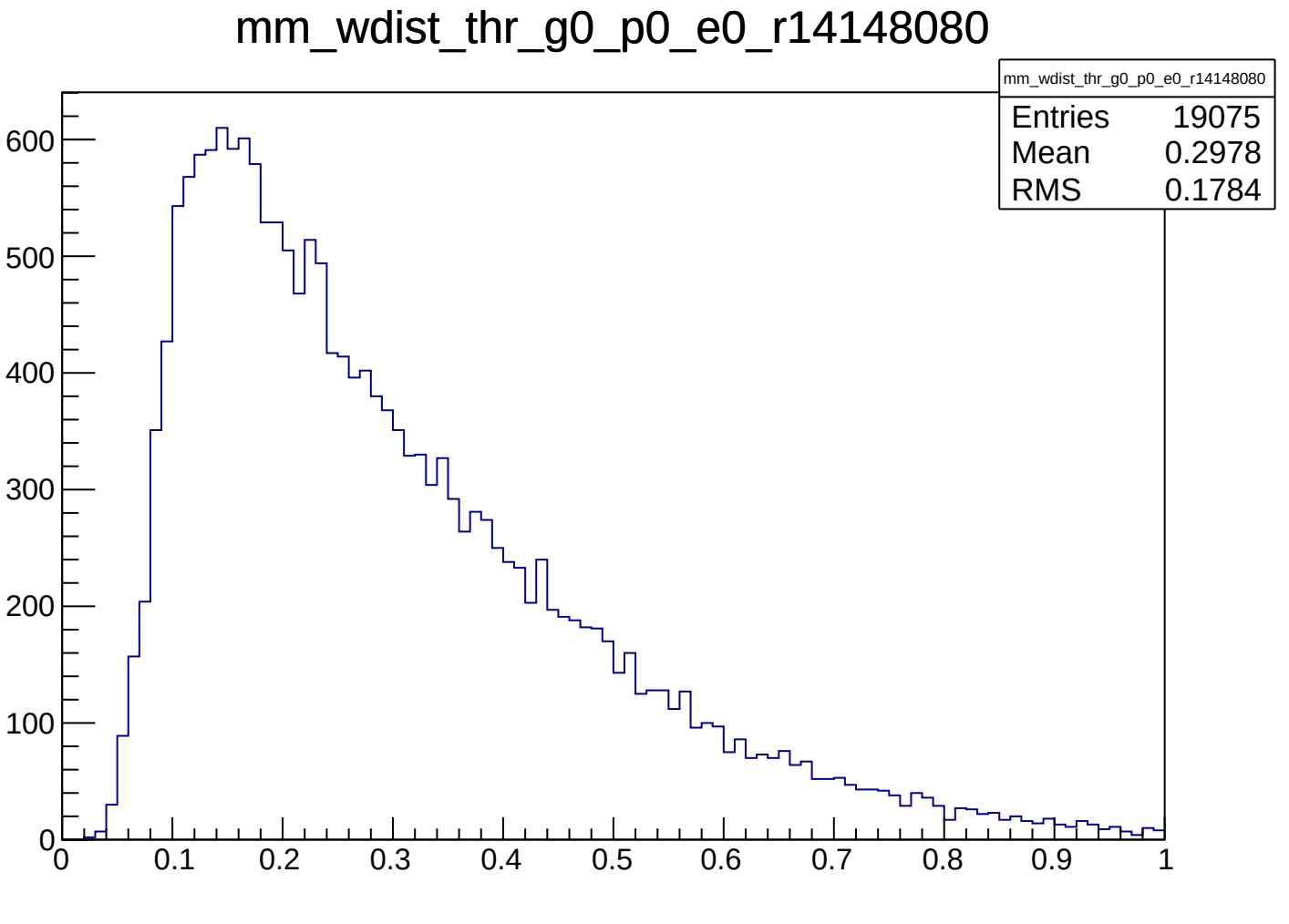
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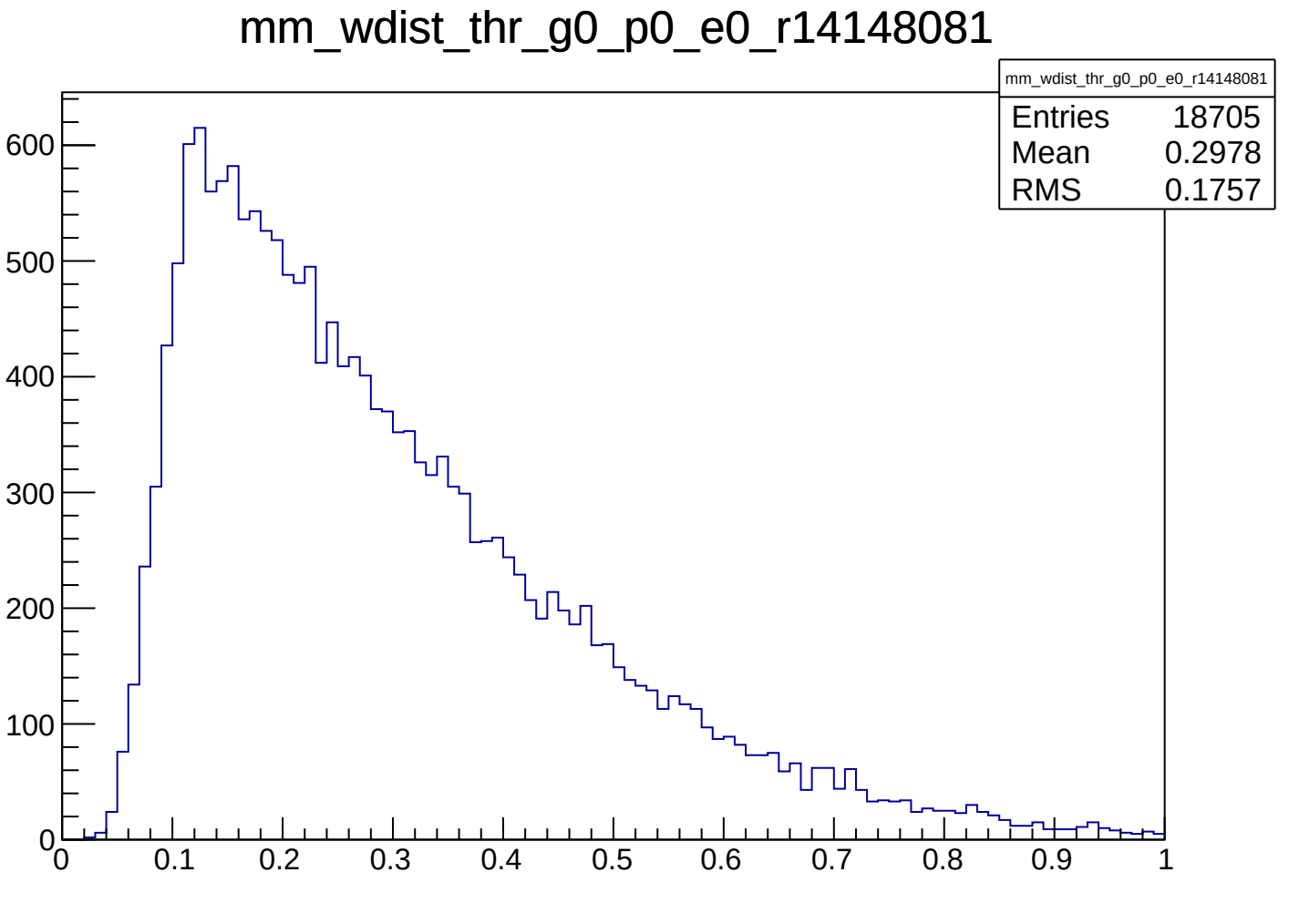
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Entries 18705
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RMS 0.1757
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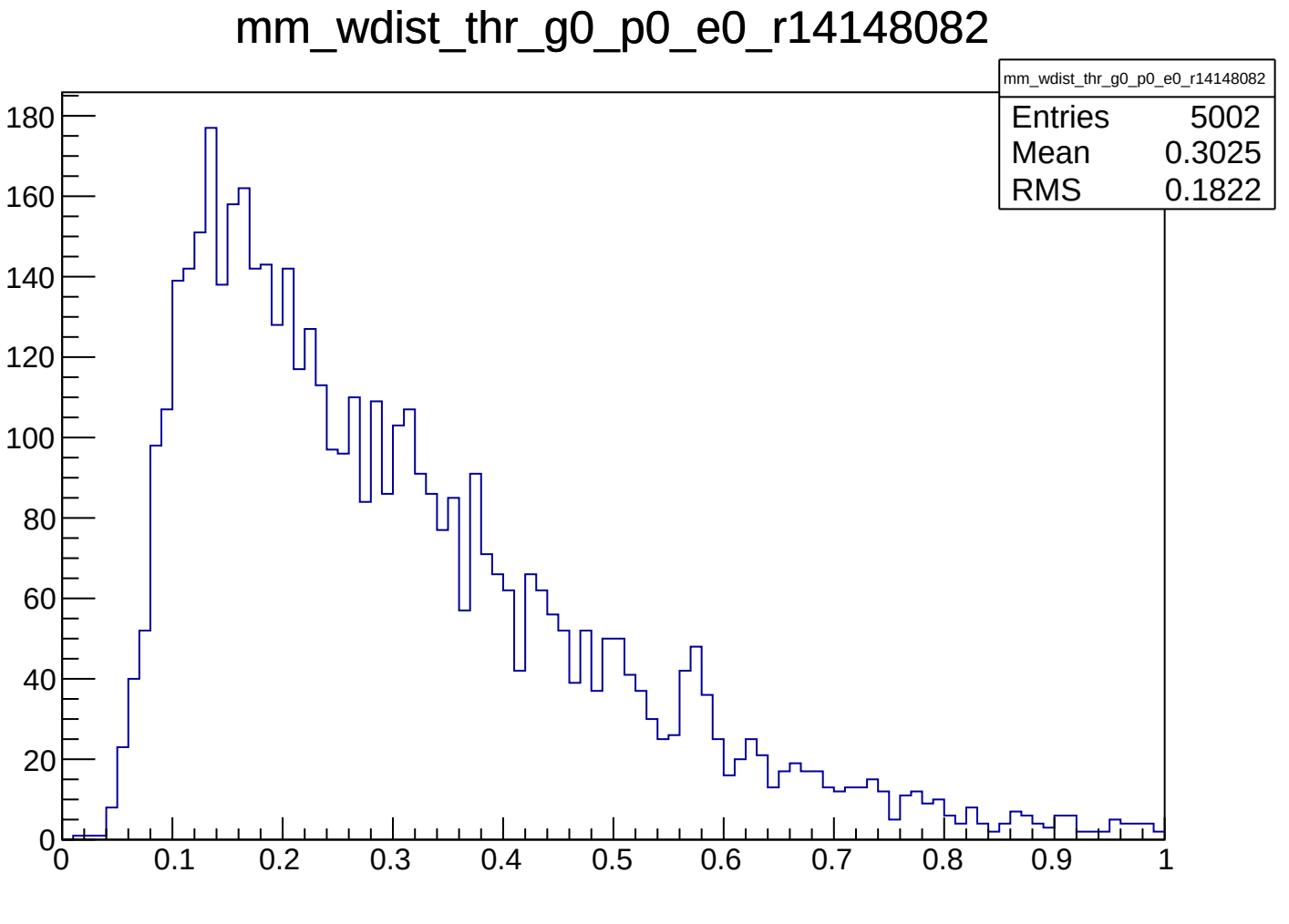
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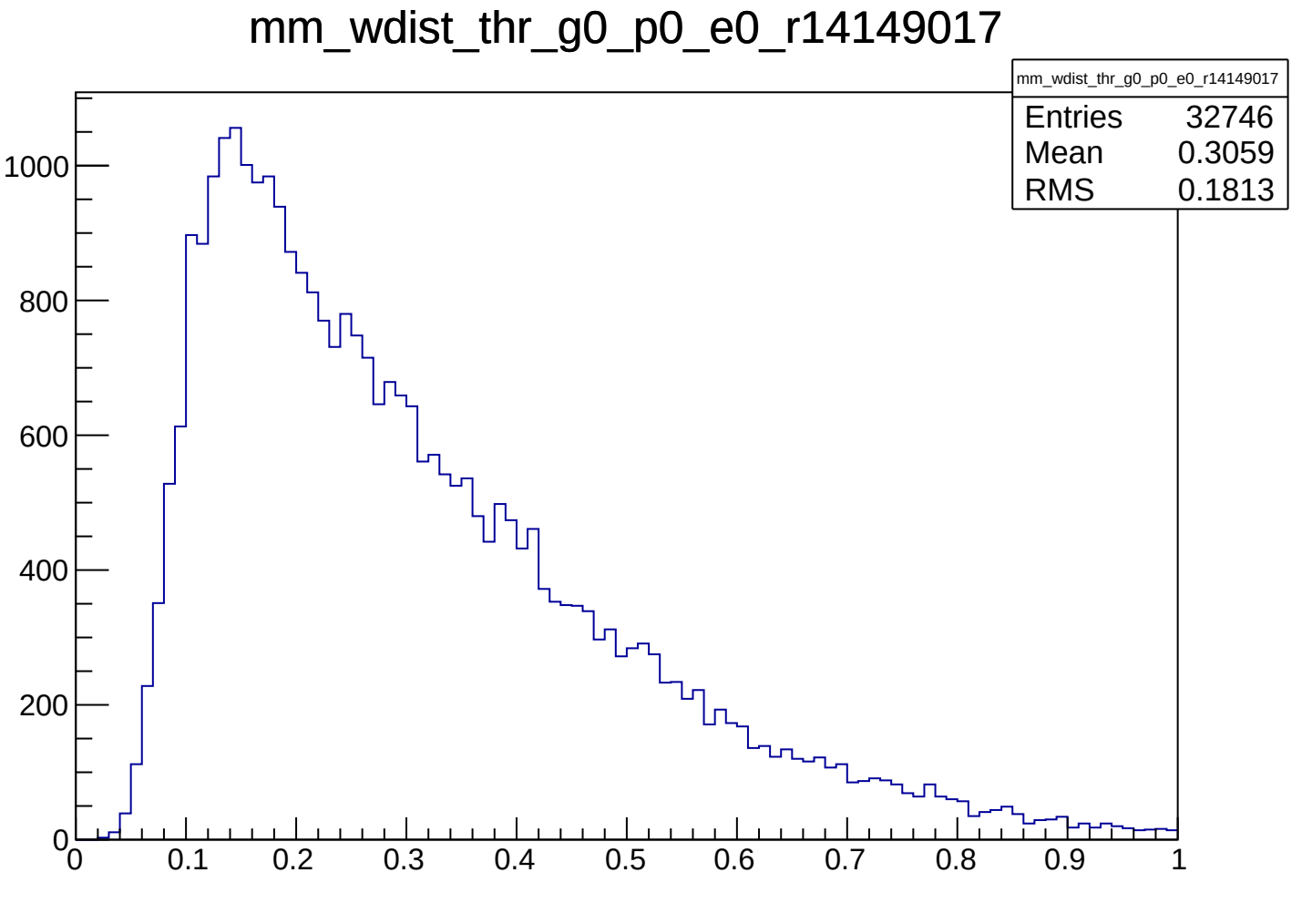
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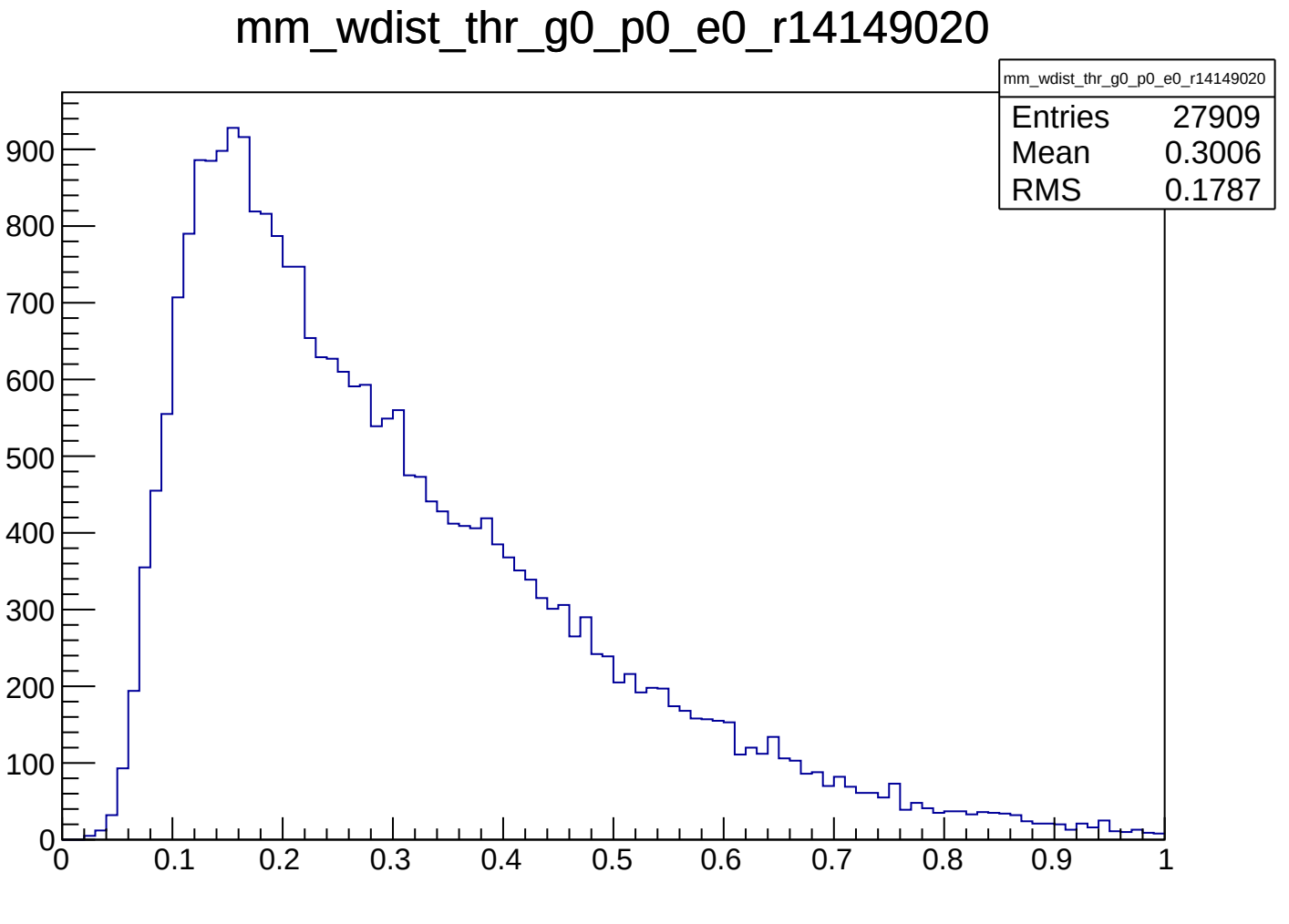
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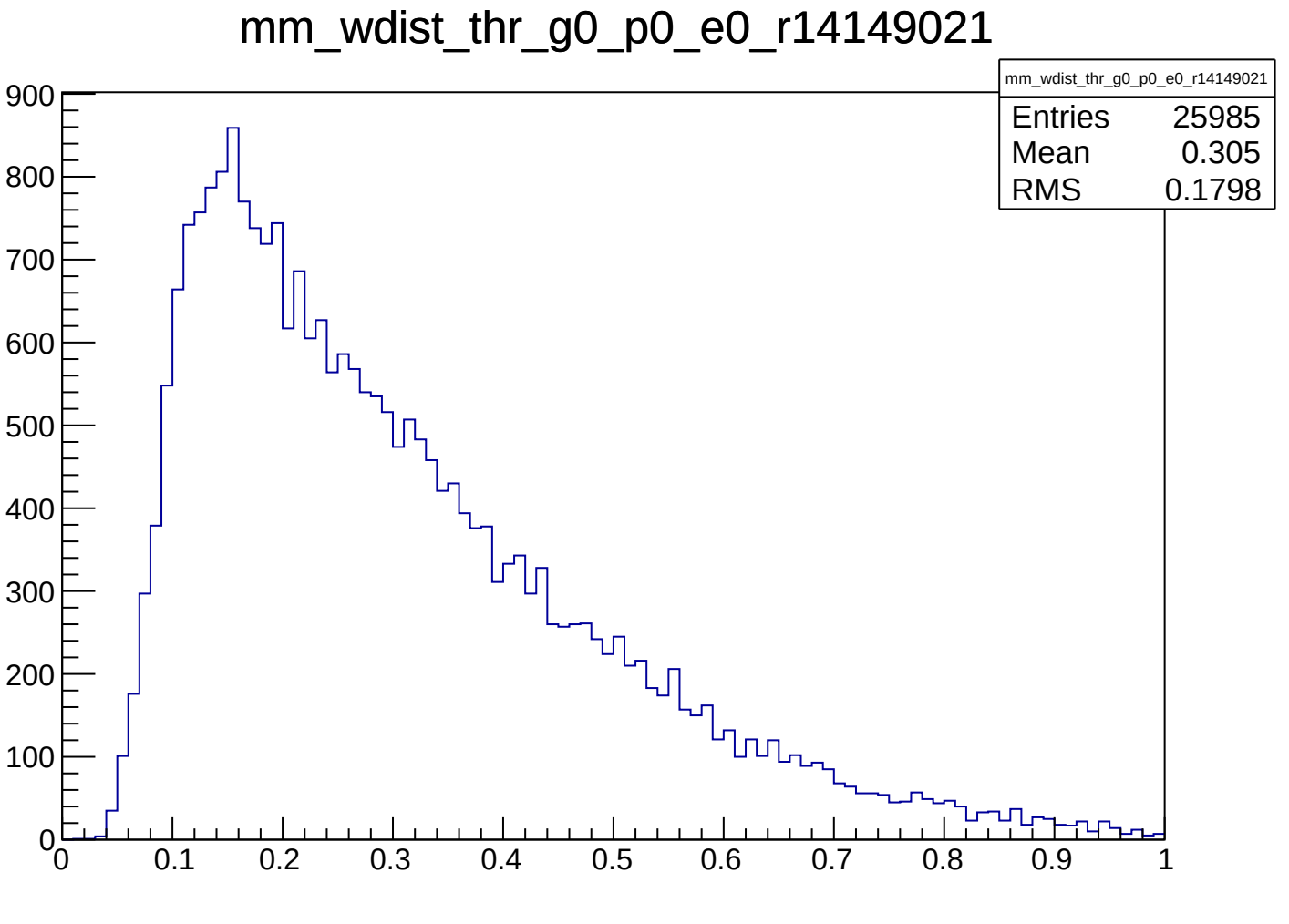
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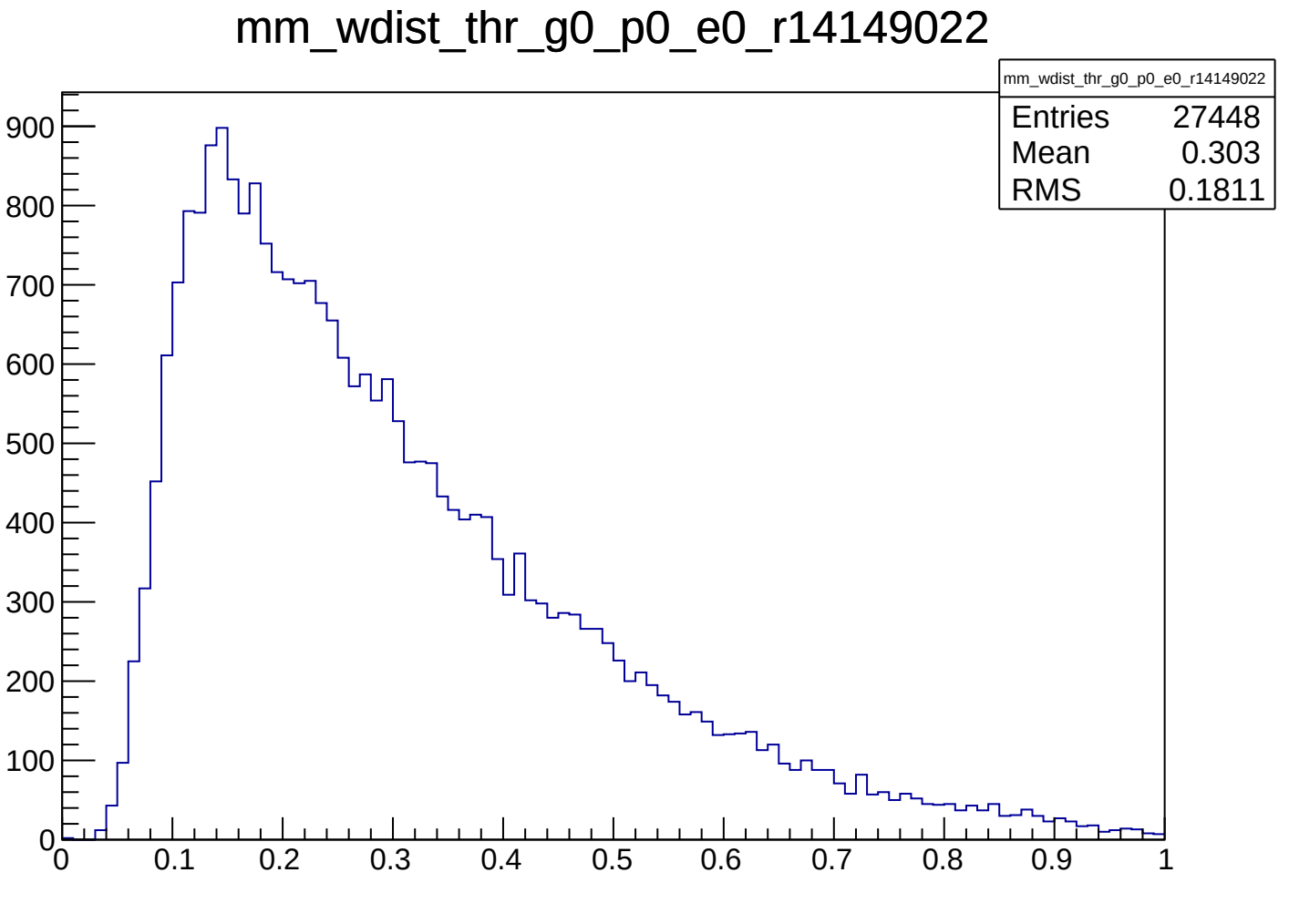
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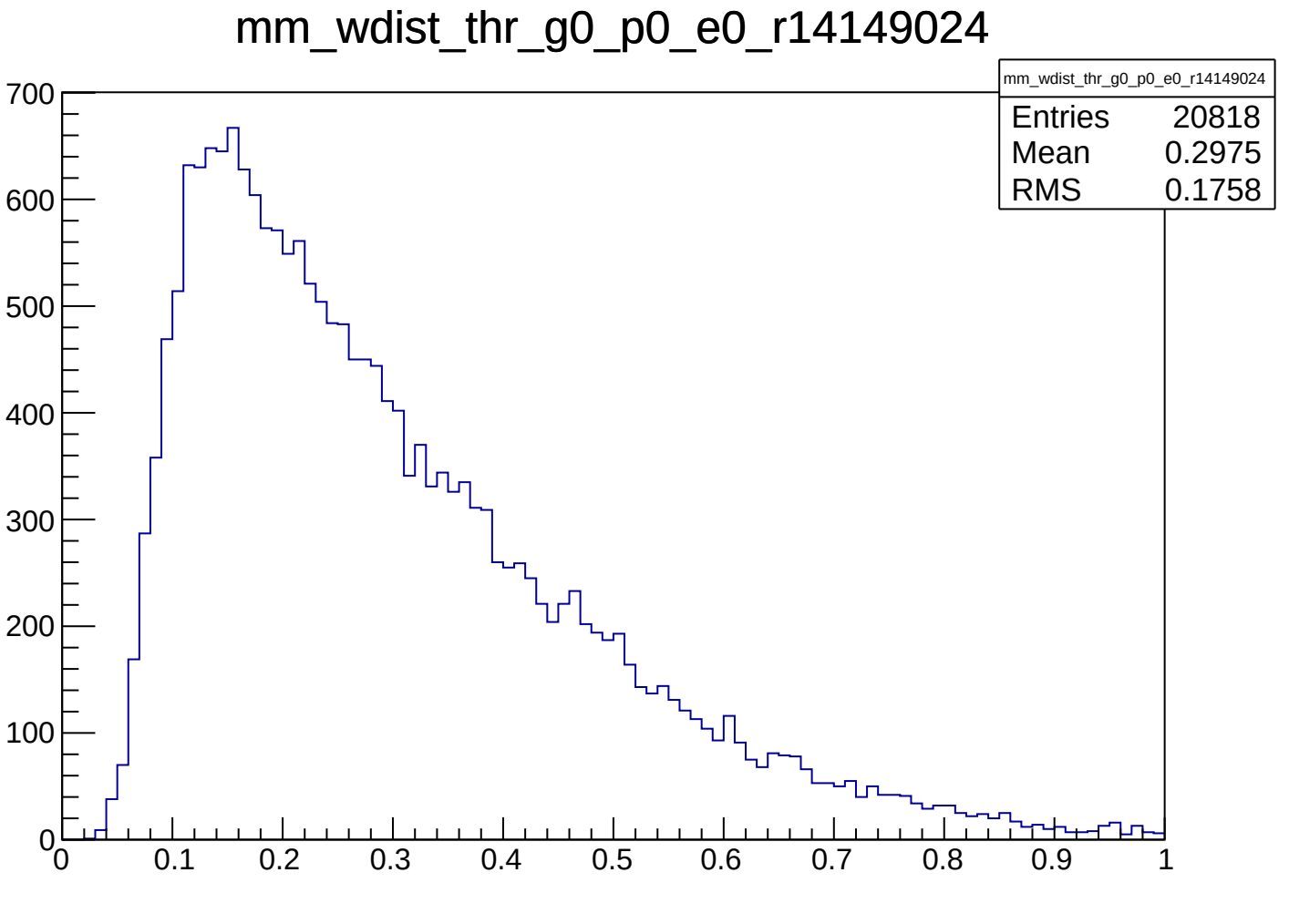
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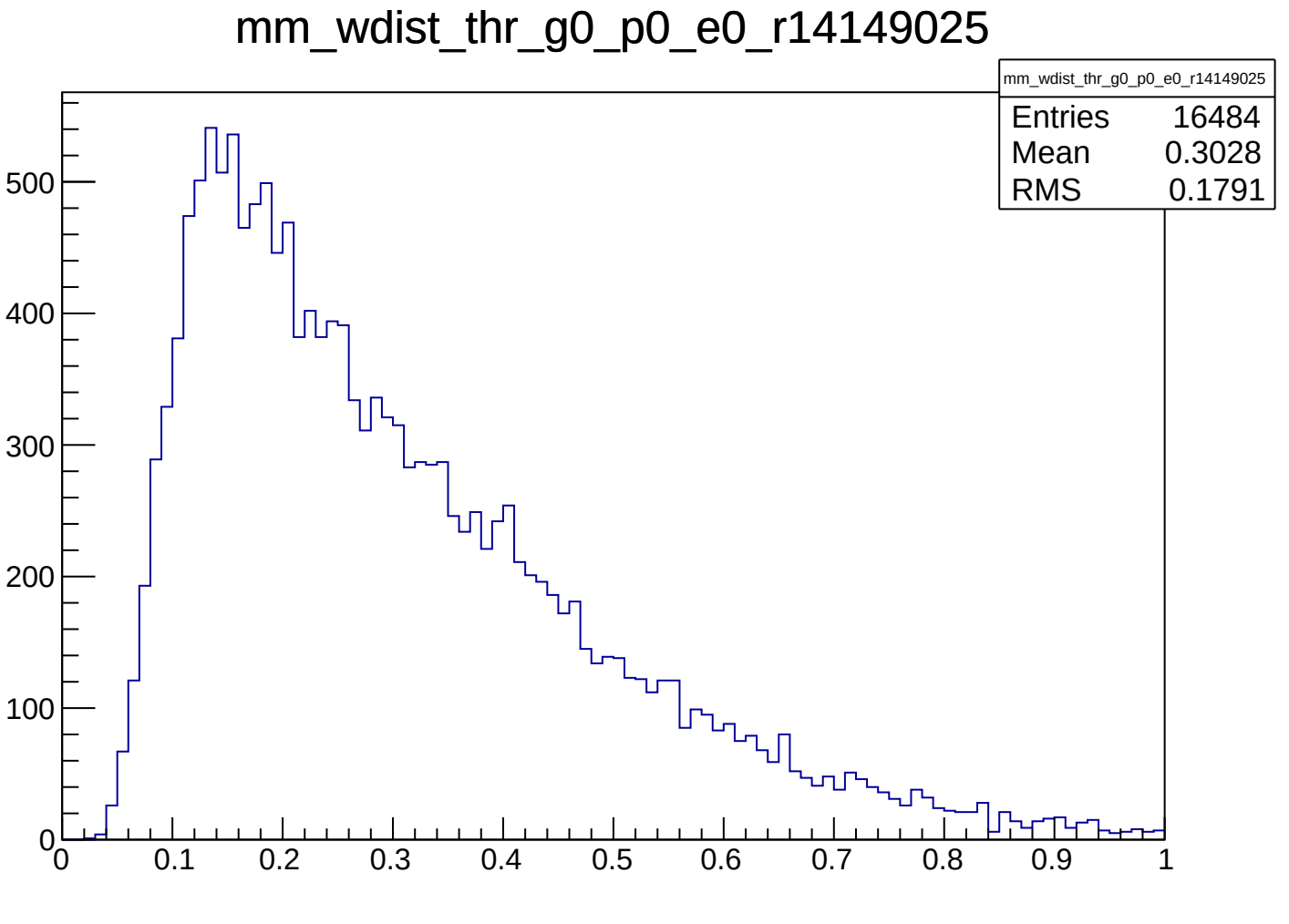
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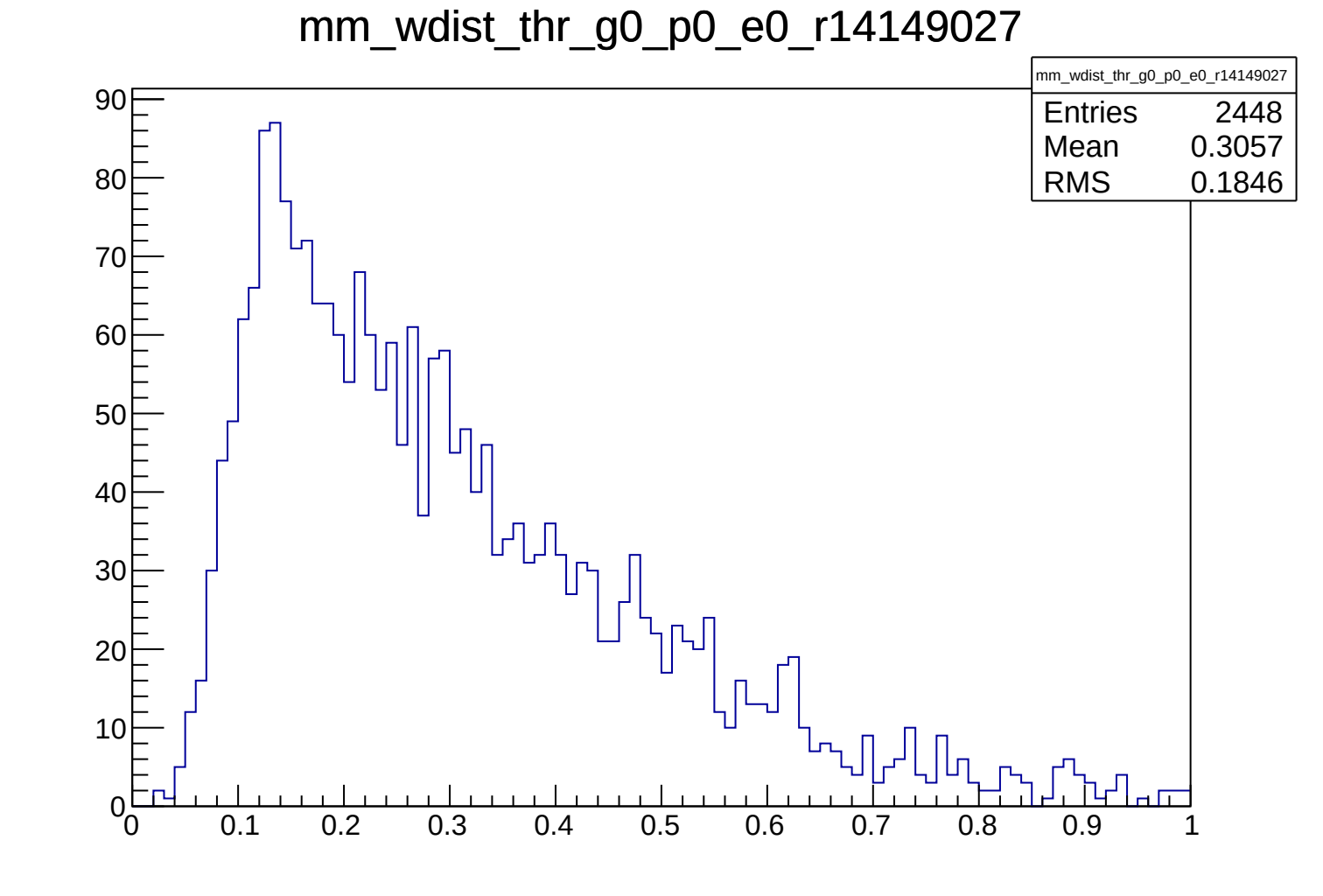
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Entries 2448
Mean 0.3057
RMS 0.1846
90
80
70
60
50
40
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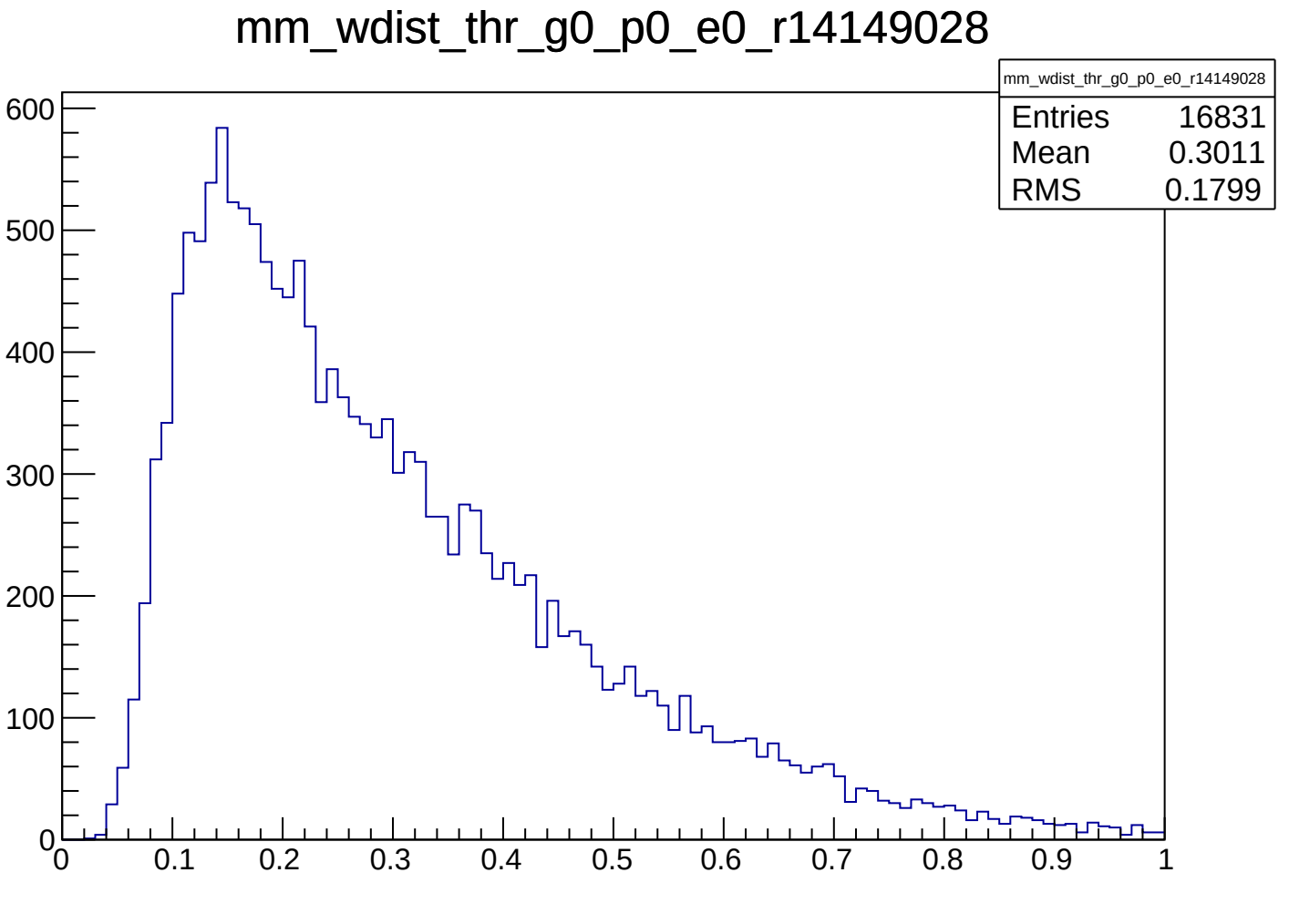
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RMS 0.1799
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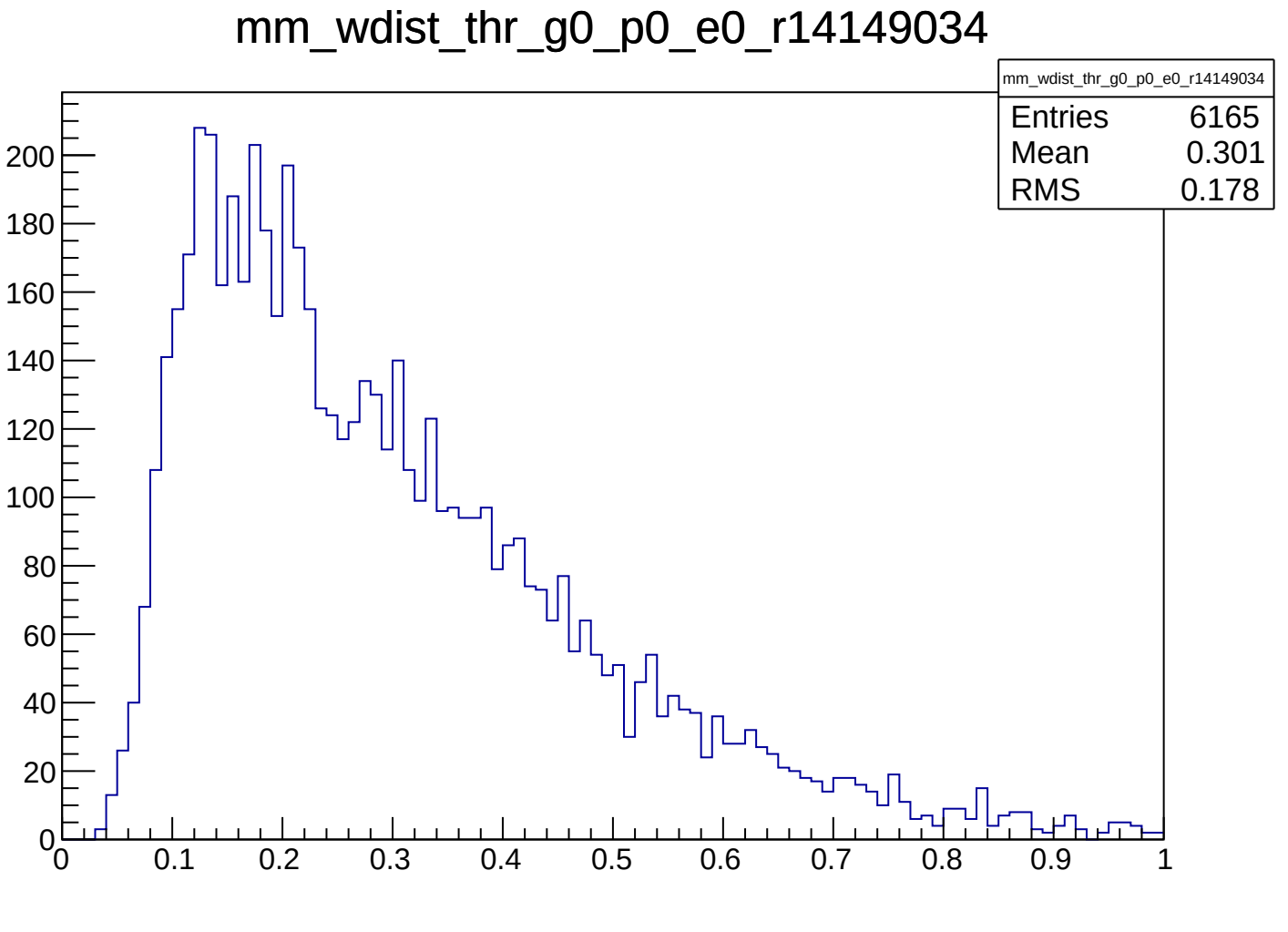
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Entries 6165
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RMS 0.178
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180
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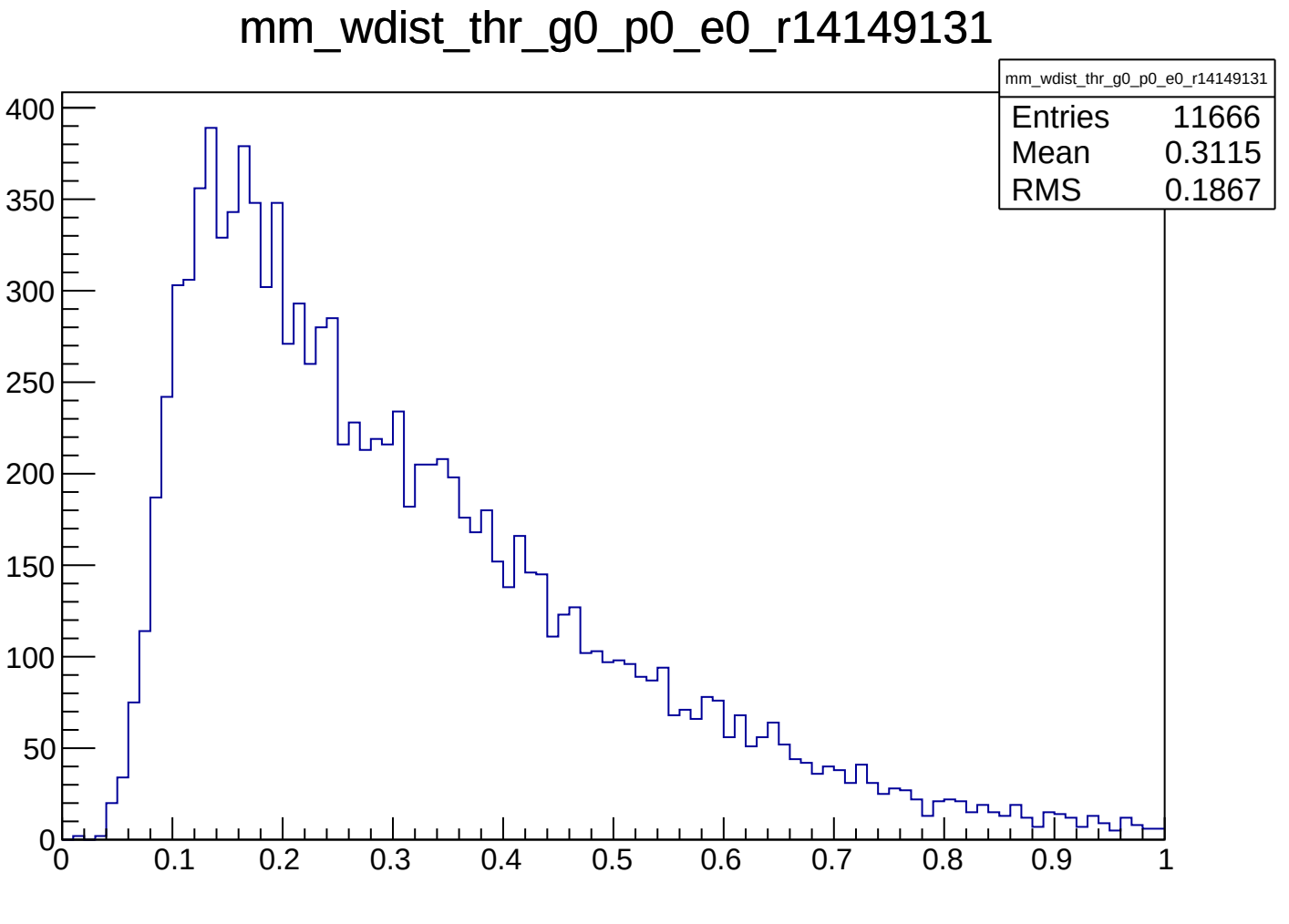
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Entries 11666
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RMS 0.1867
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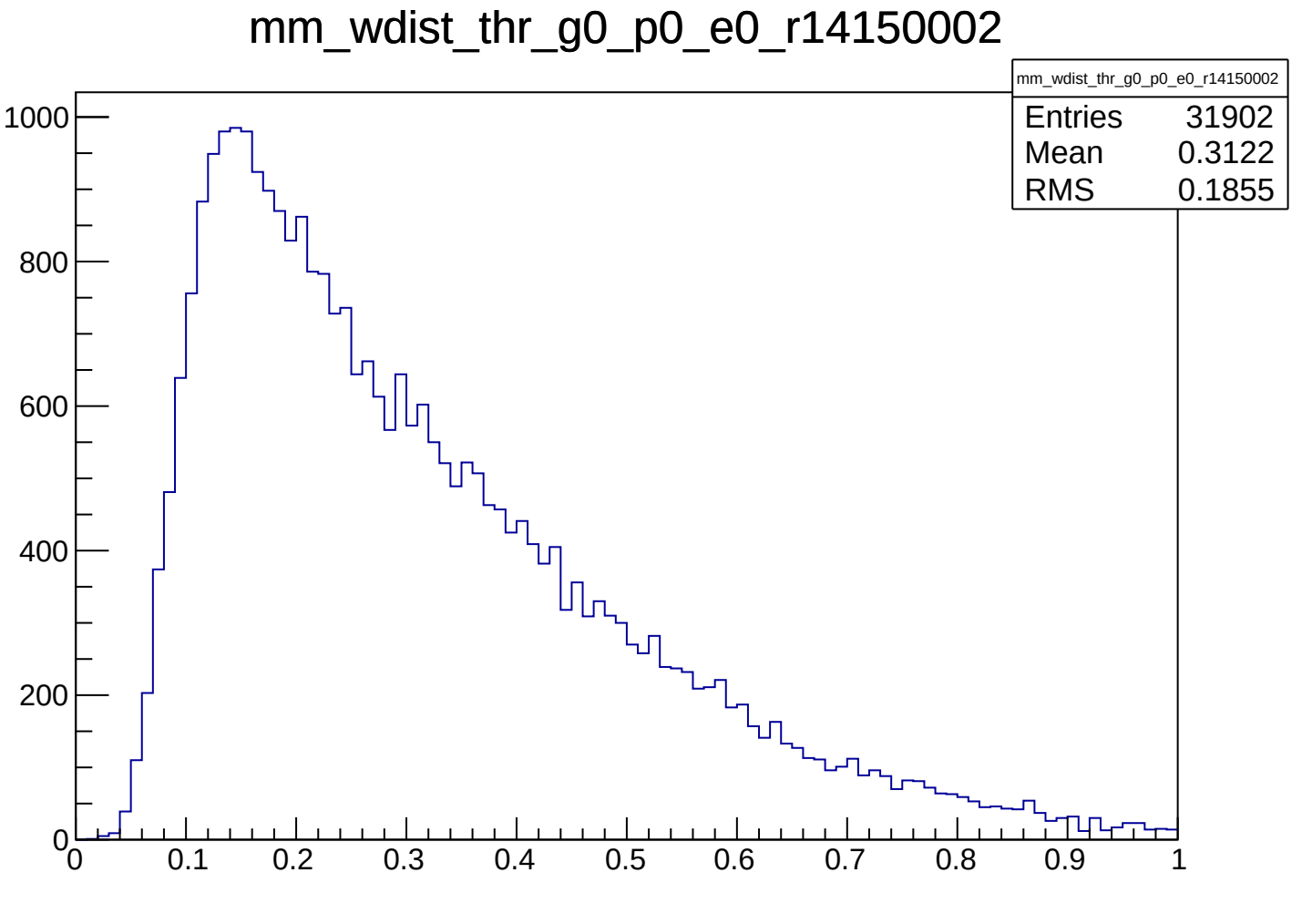
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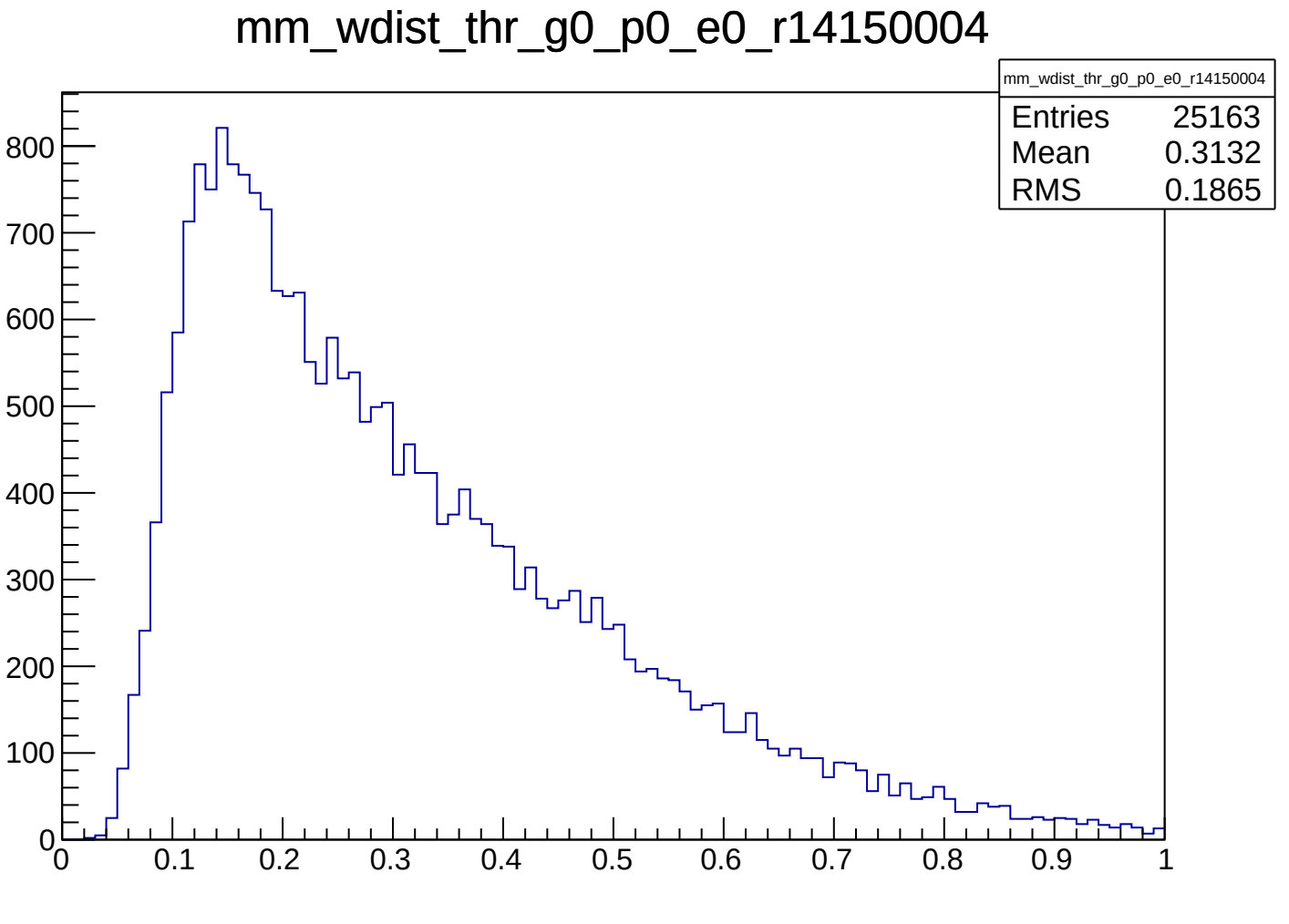
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Entries 25163
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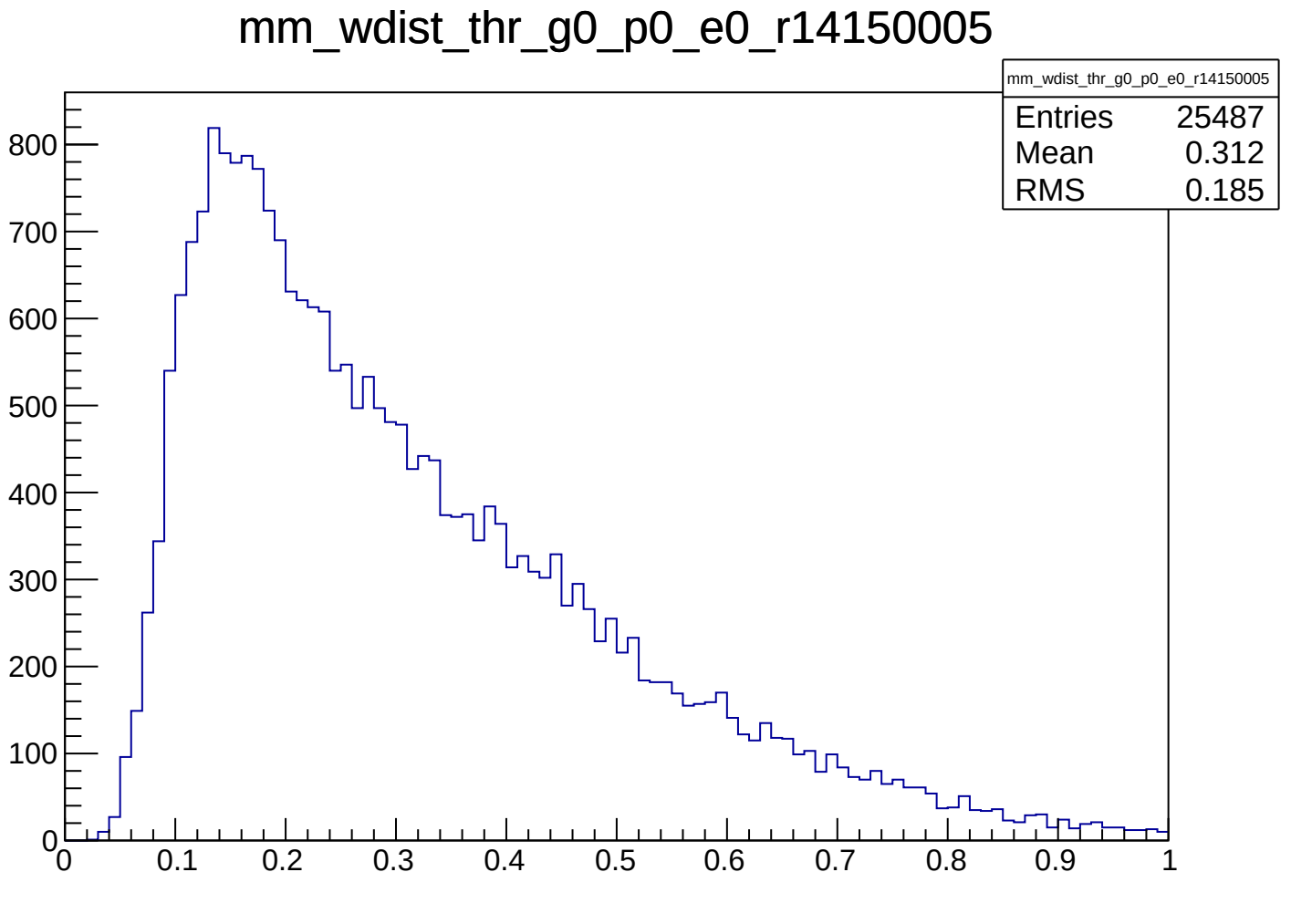
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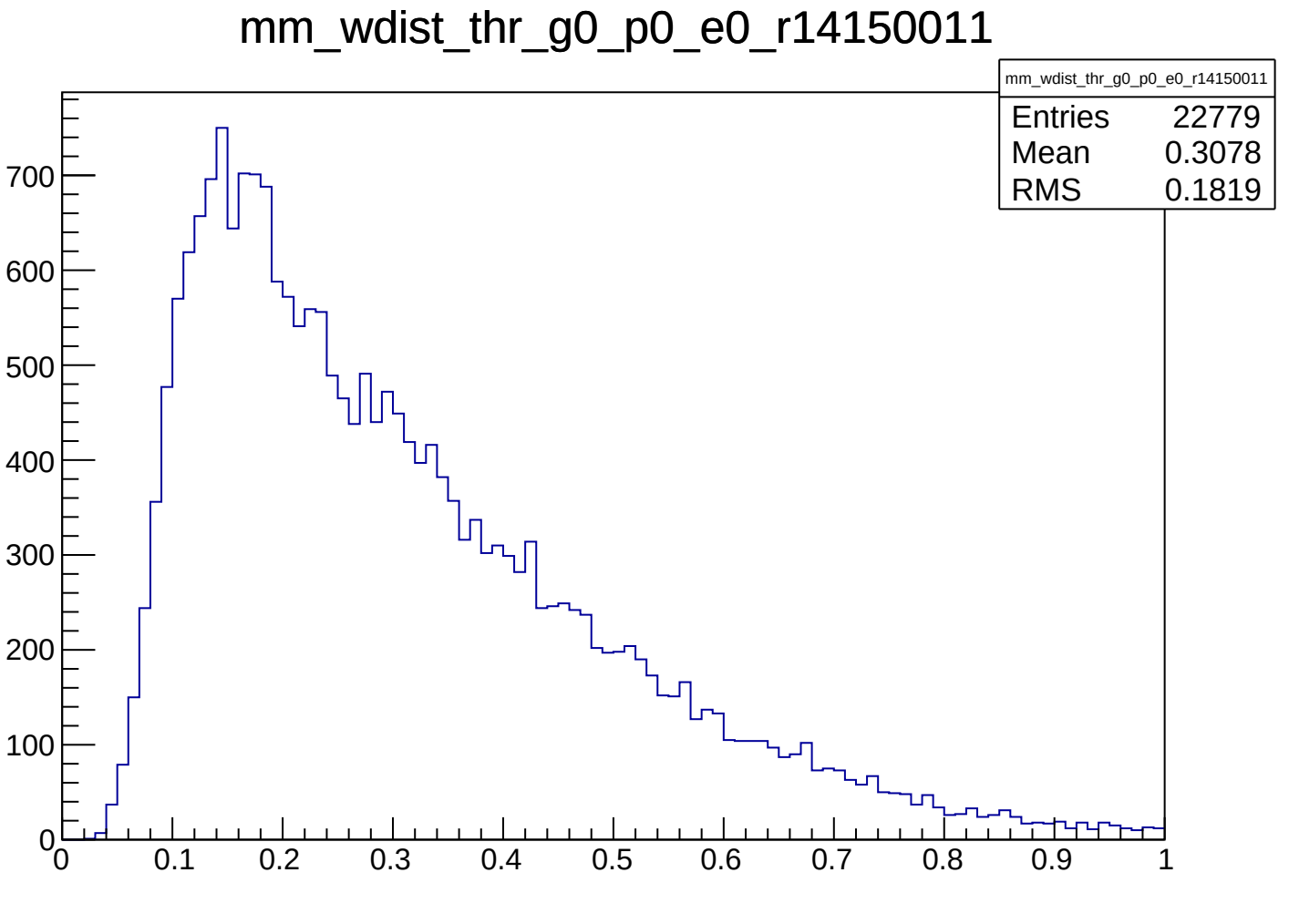
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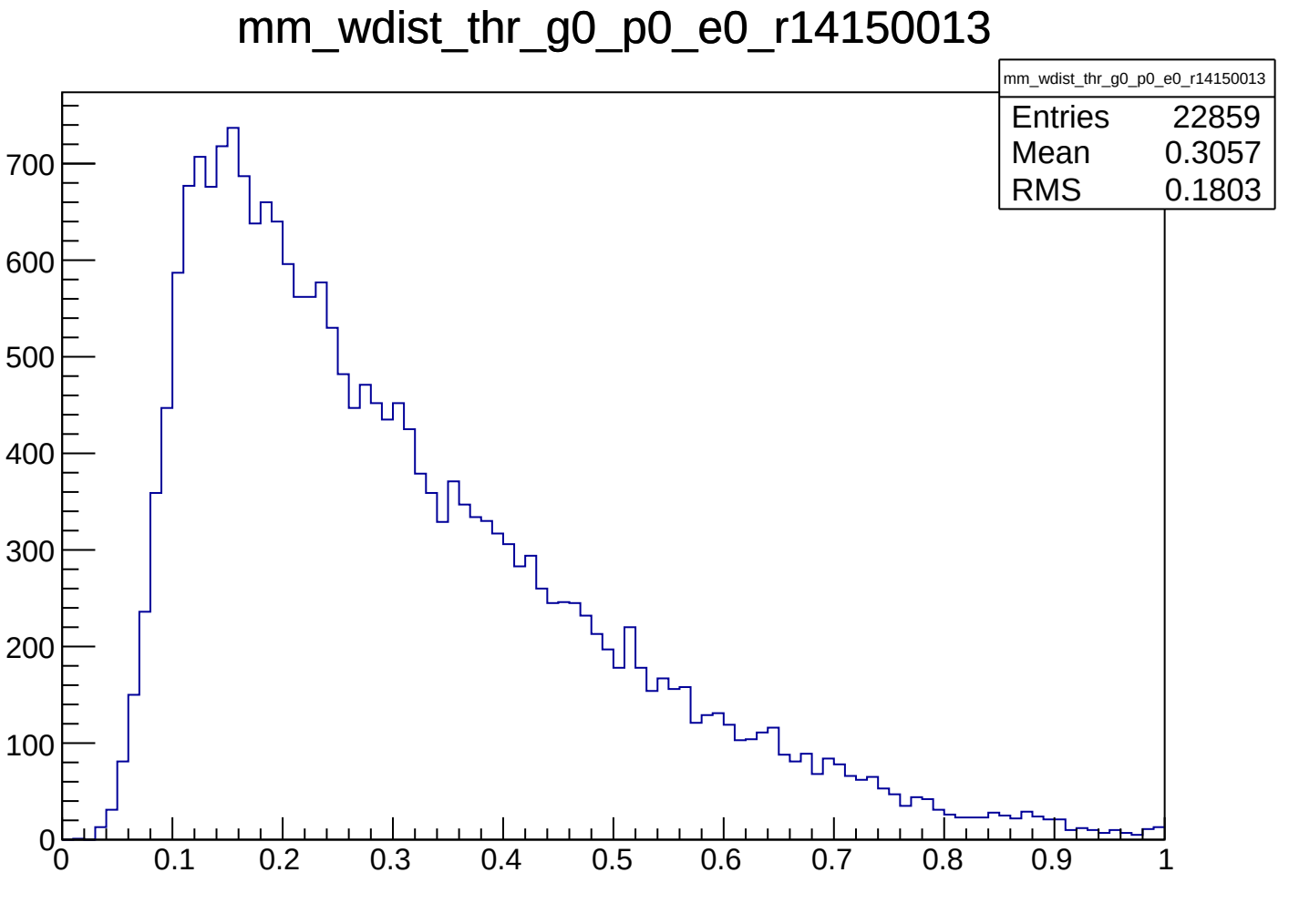
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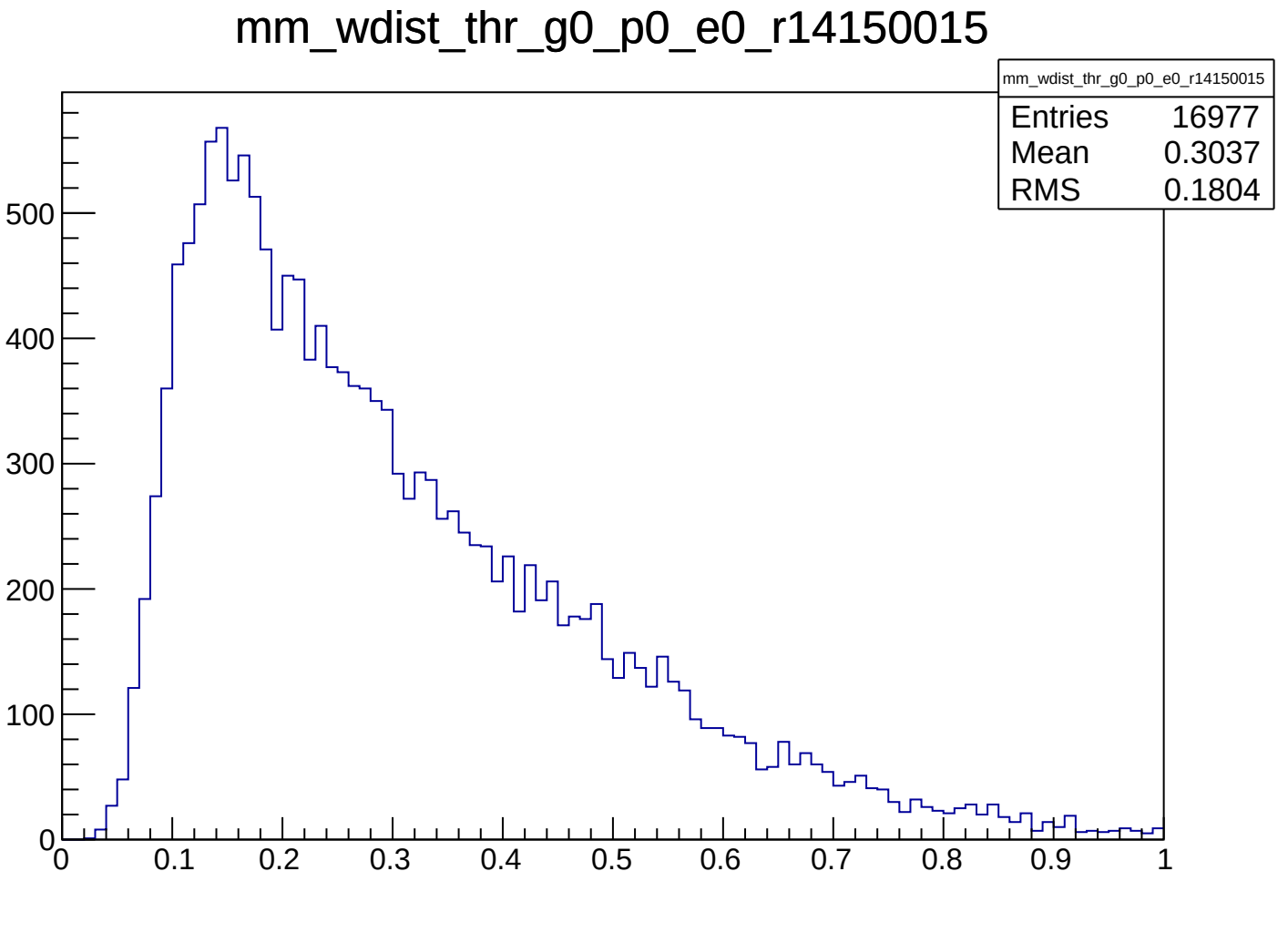
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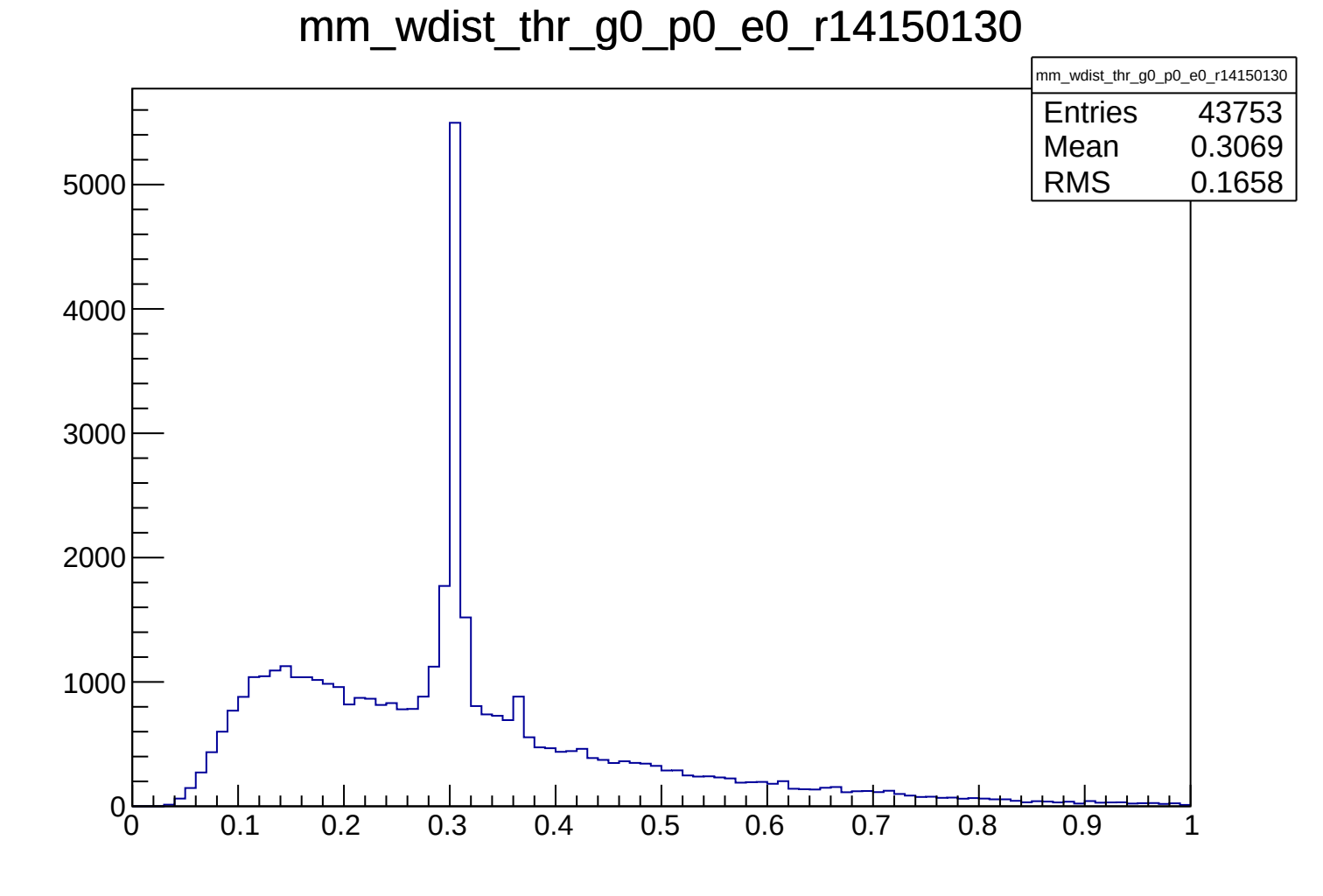
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RMS 0.1658
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4000
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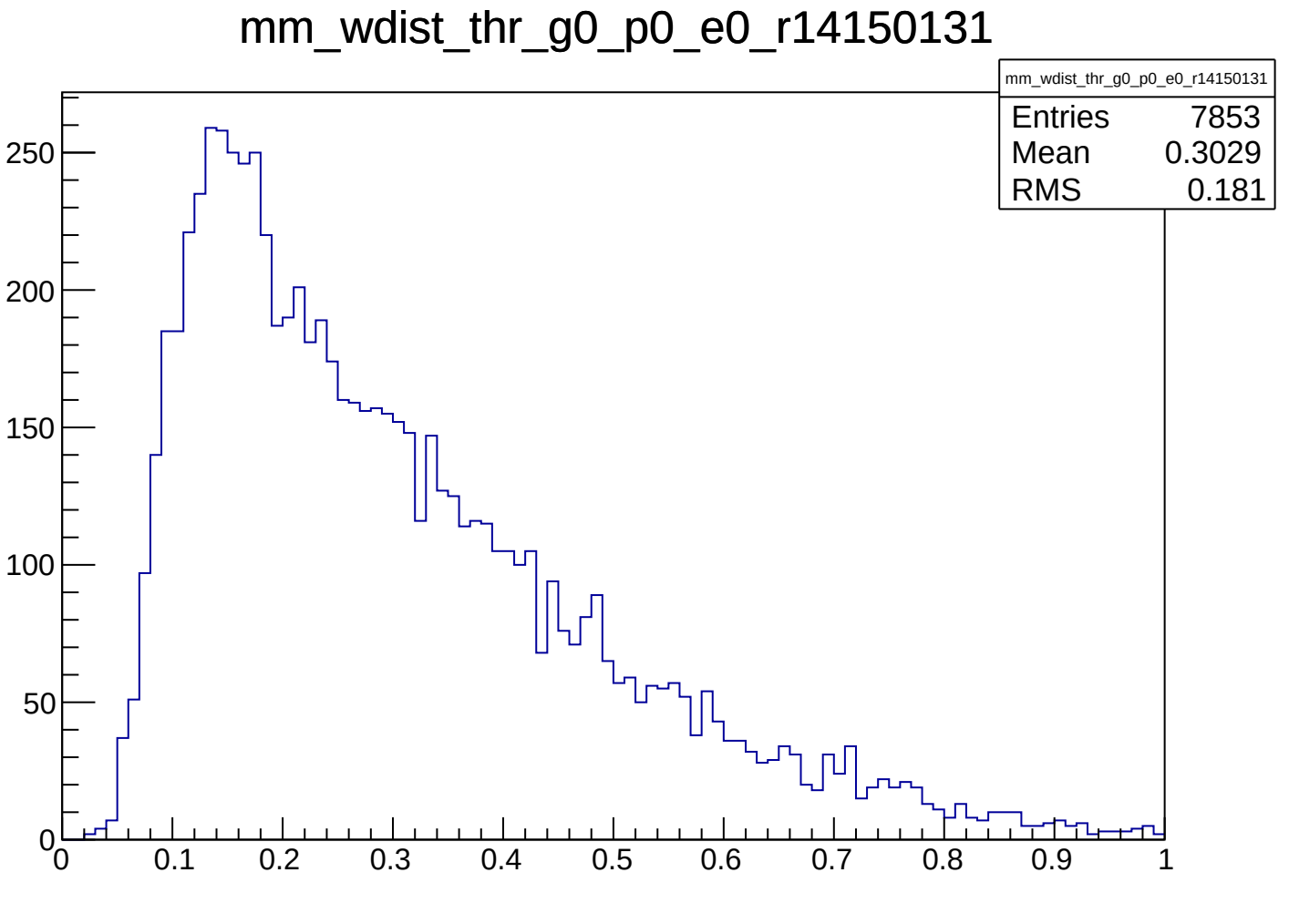
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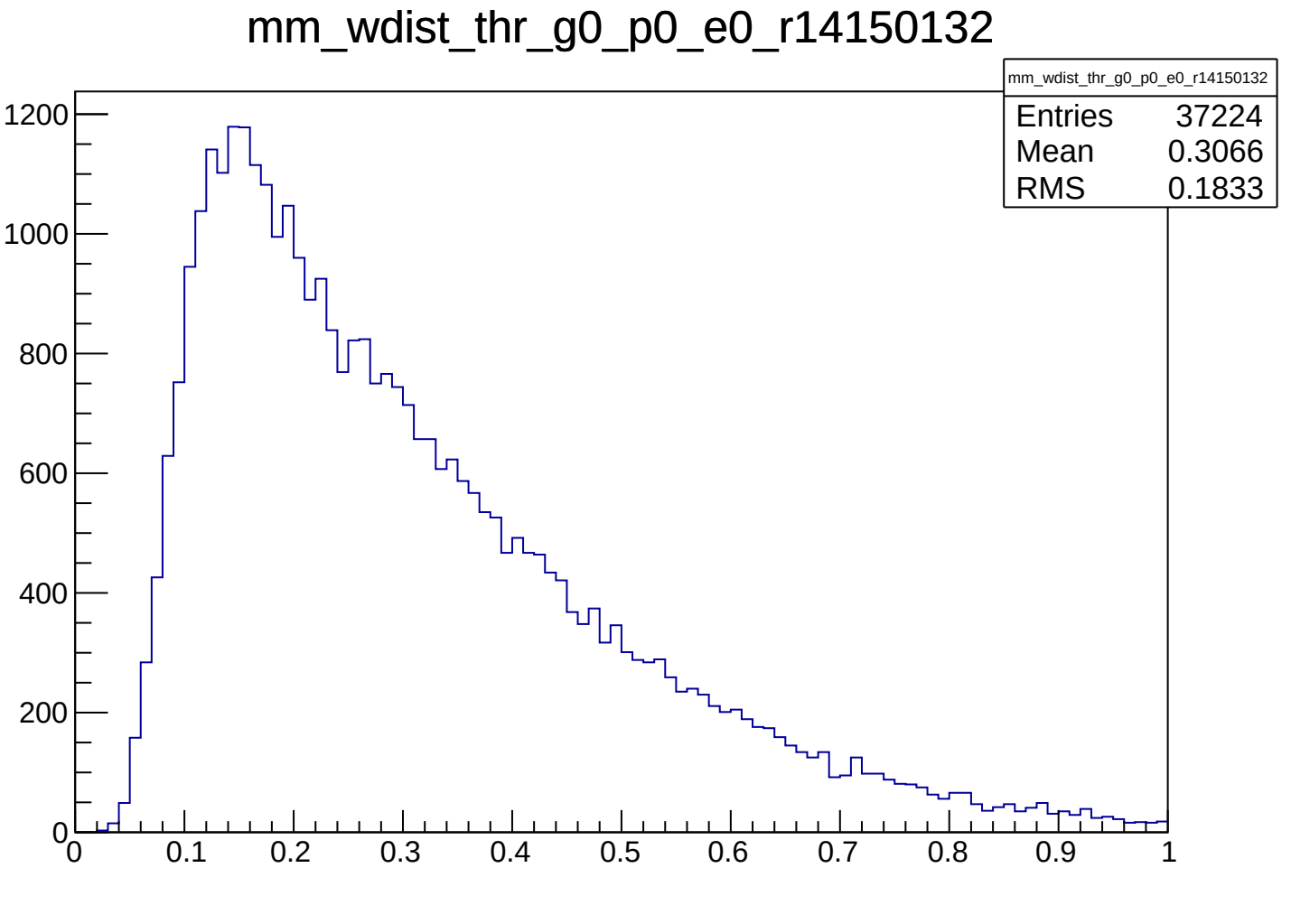
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Entries 37224
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RMS 0.1833
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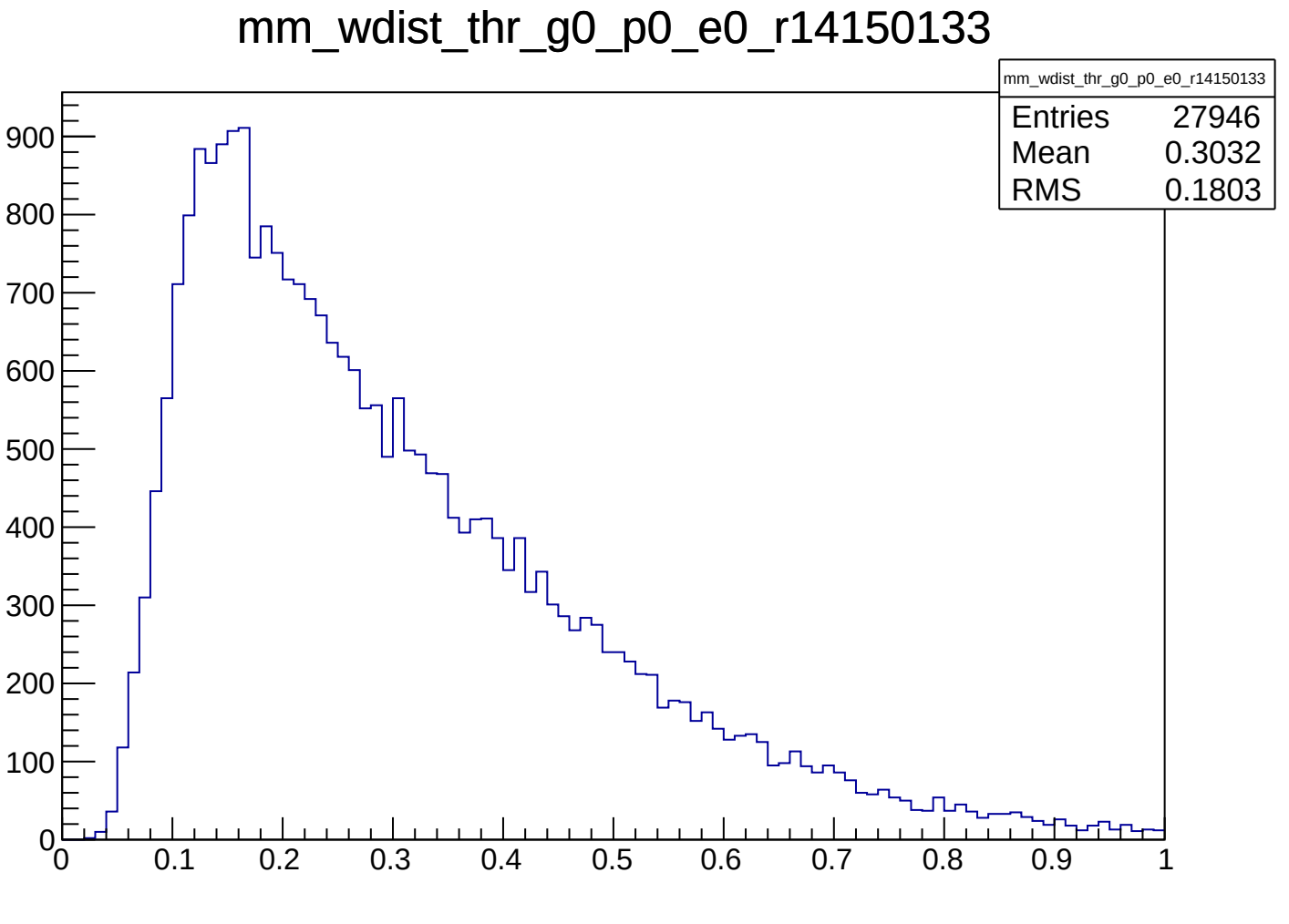
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Entries 27946
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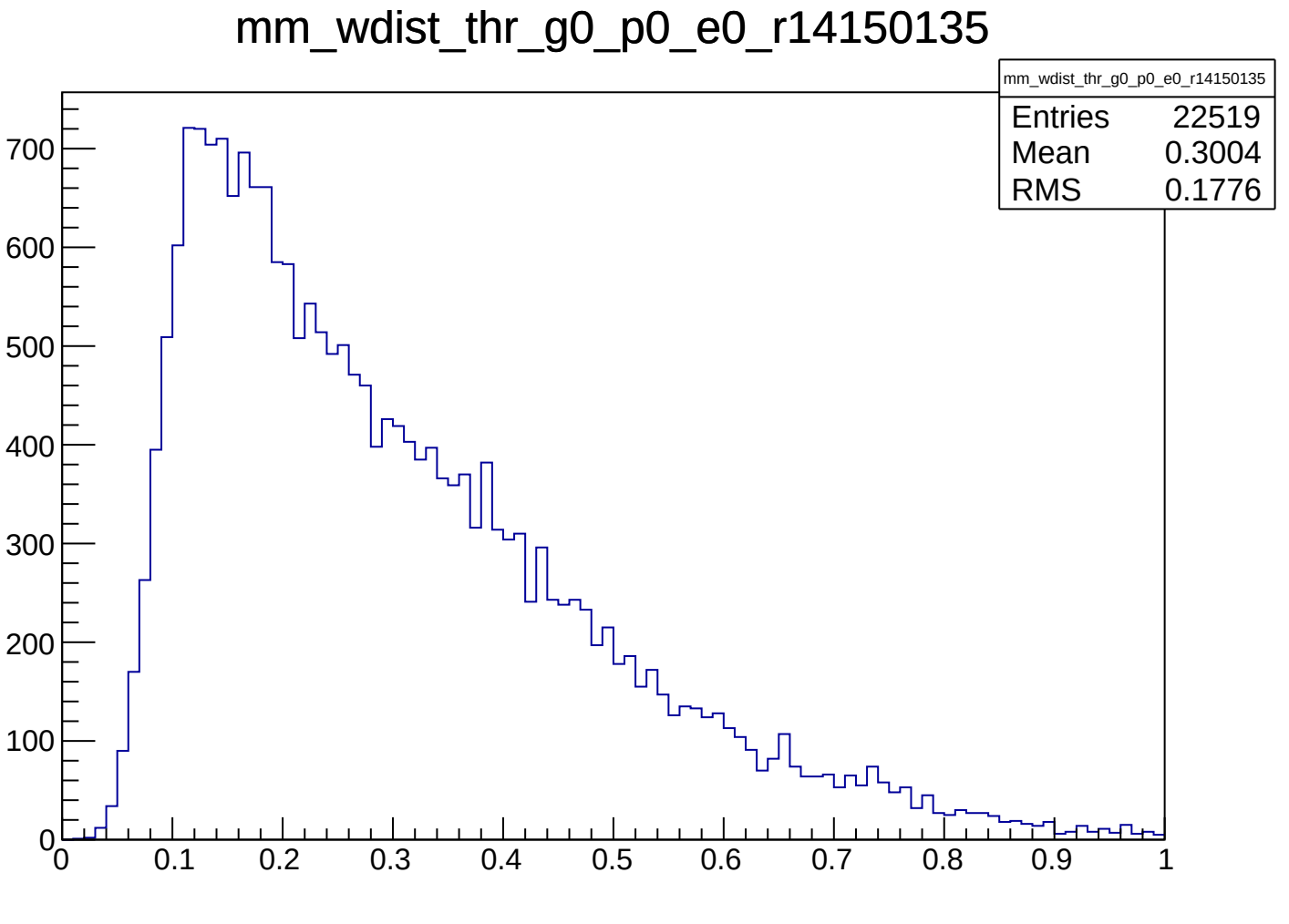
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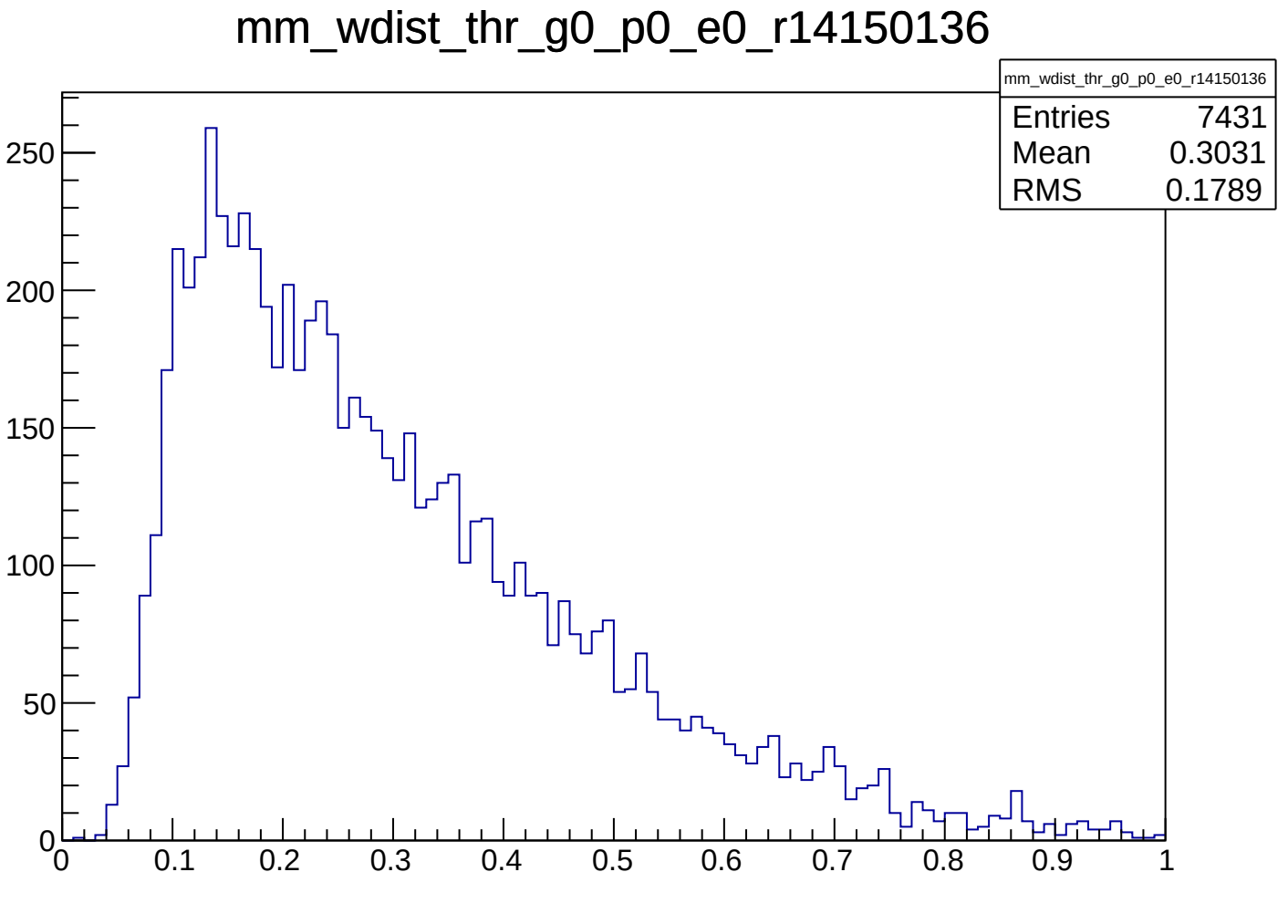
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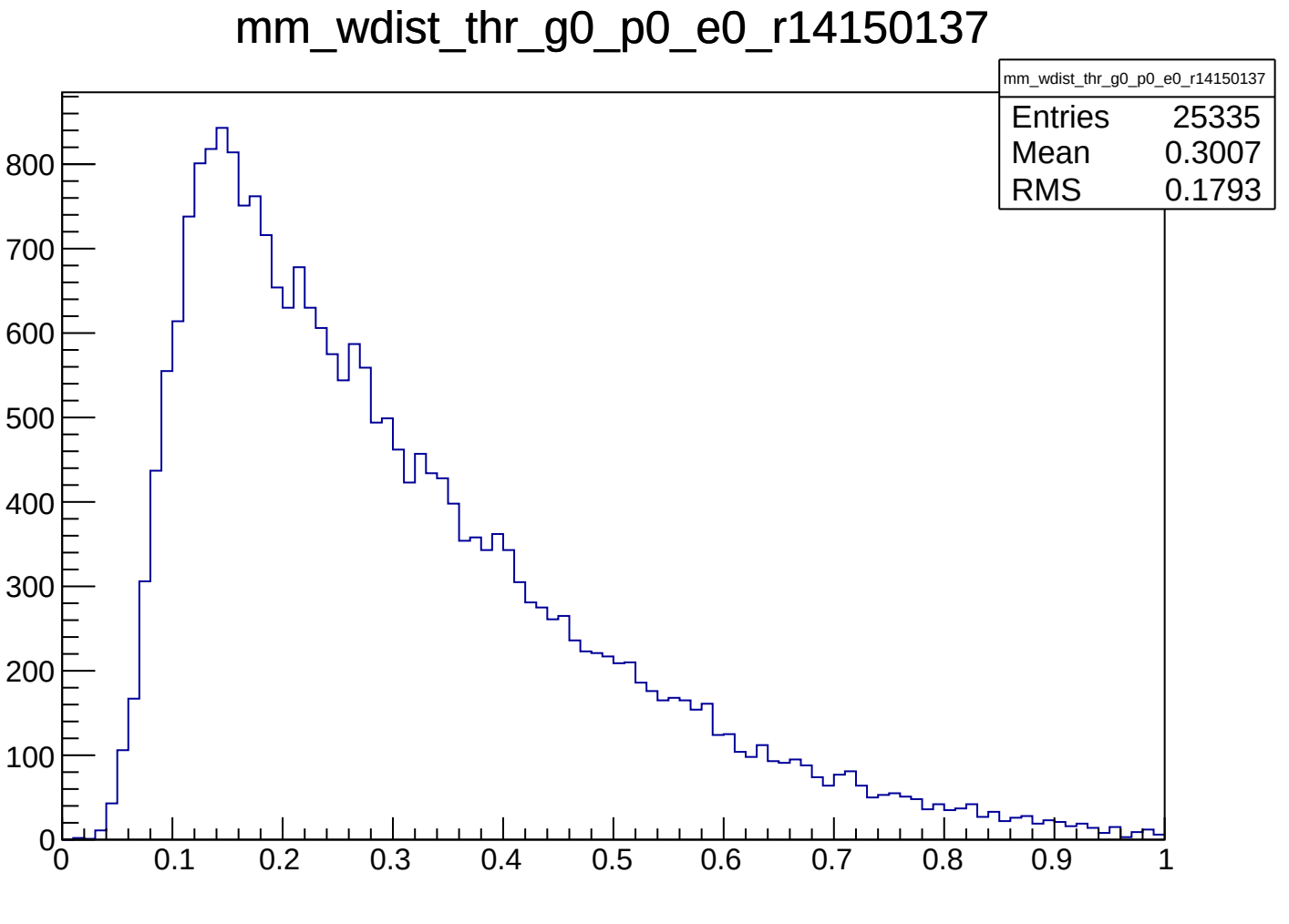
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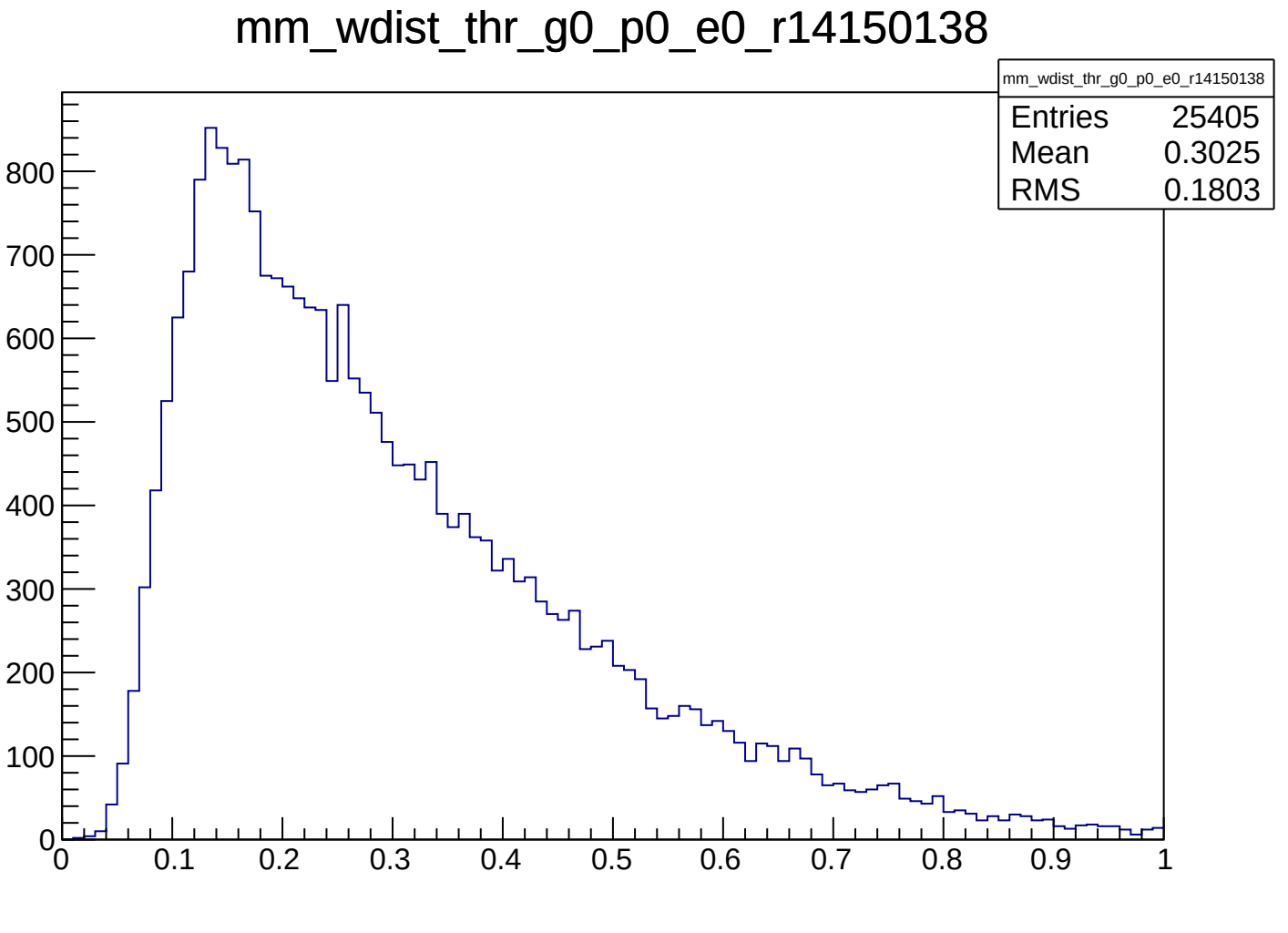
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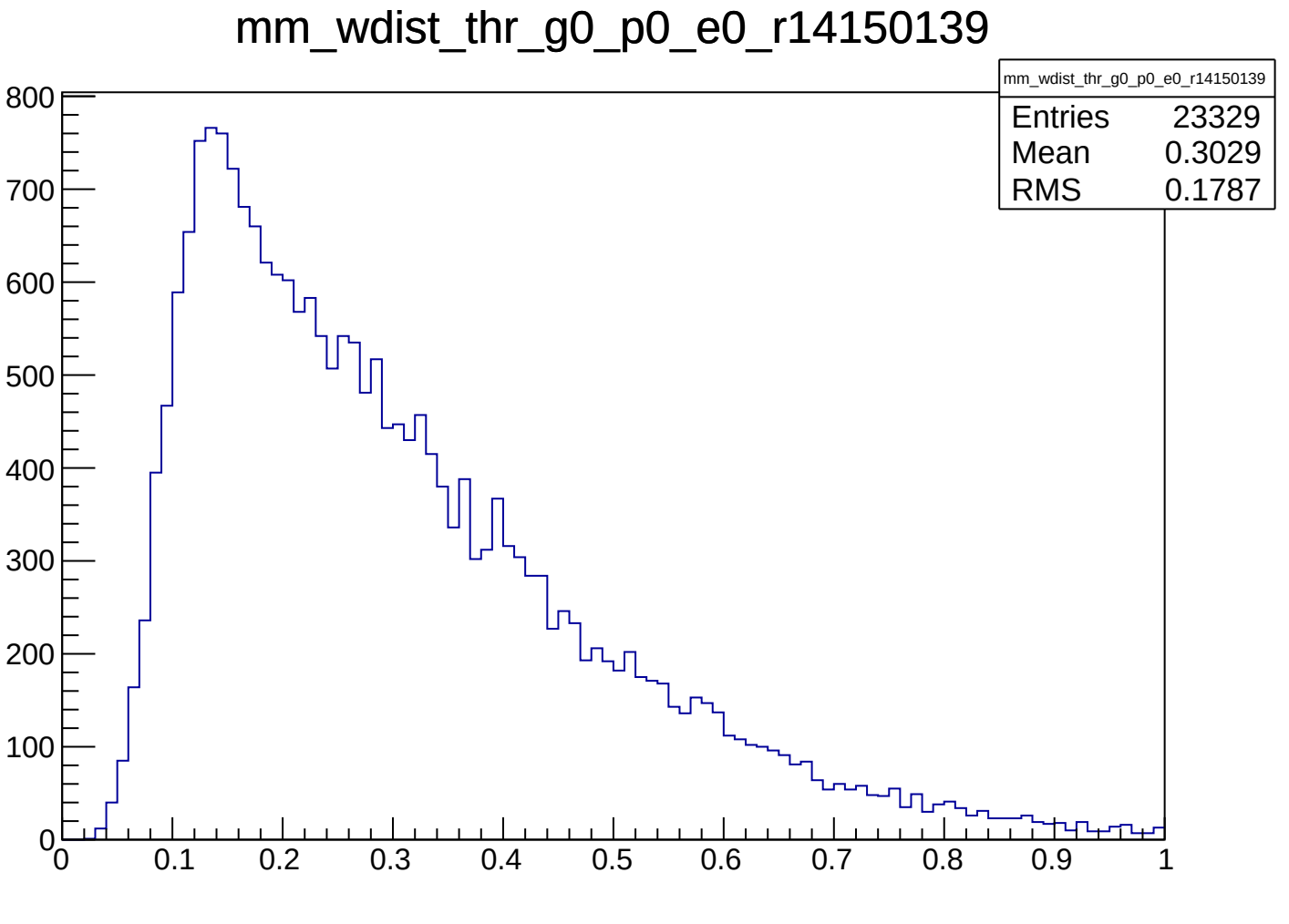
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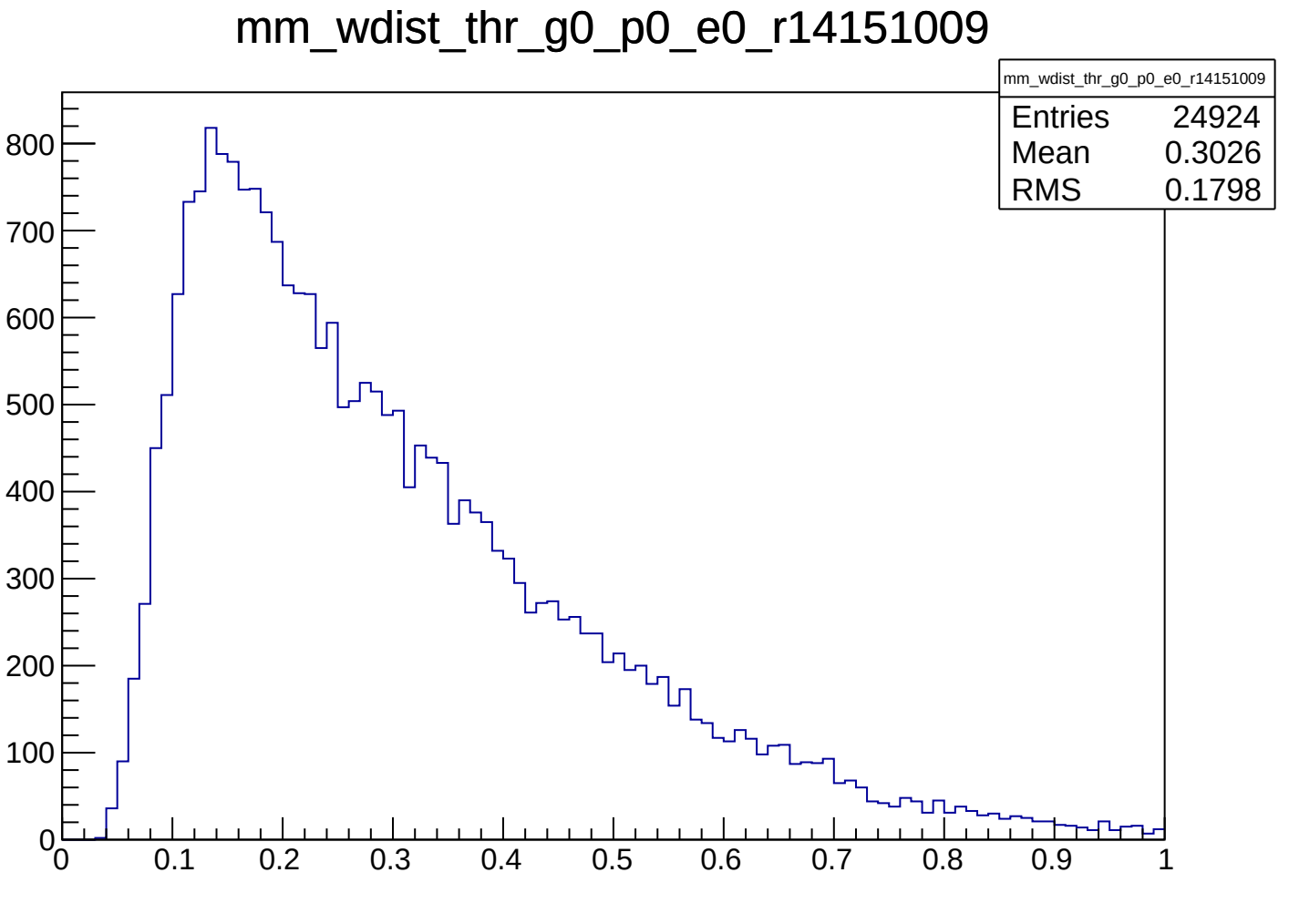
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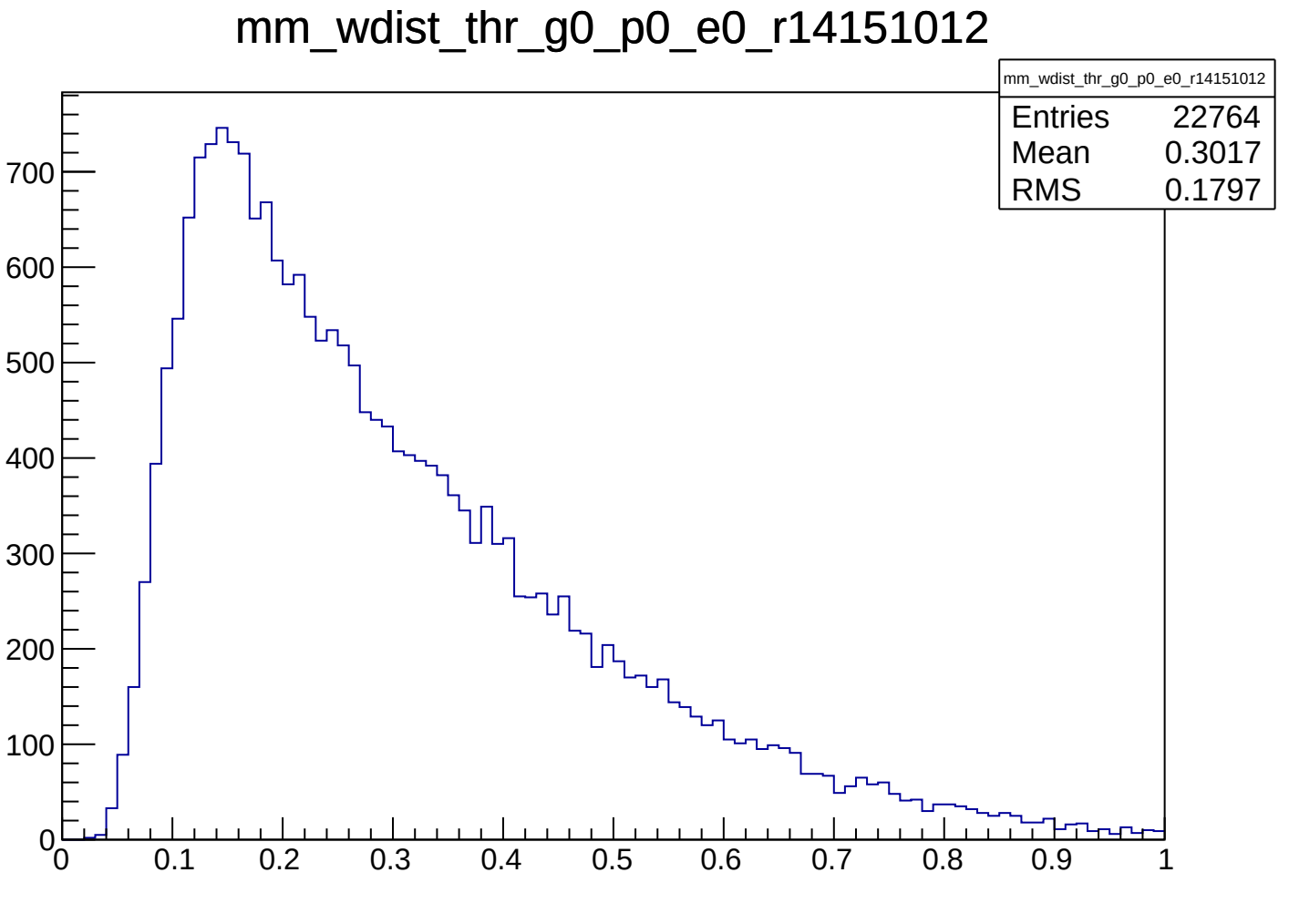
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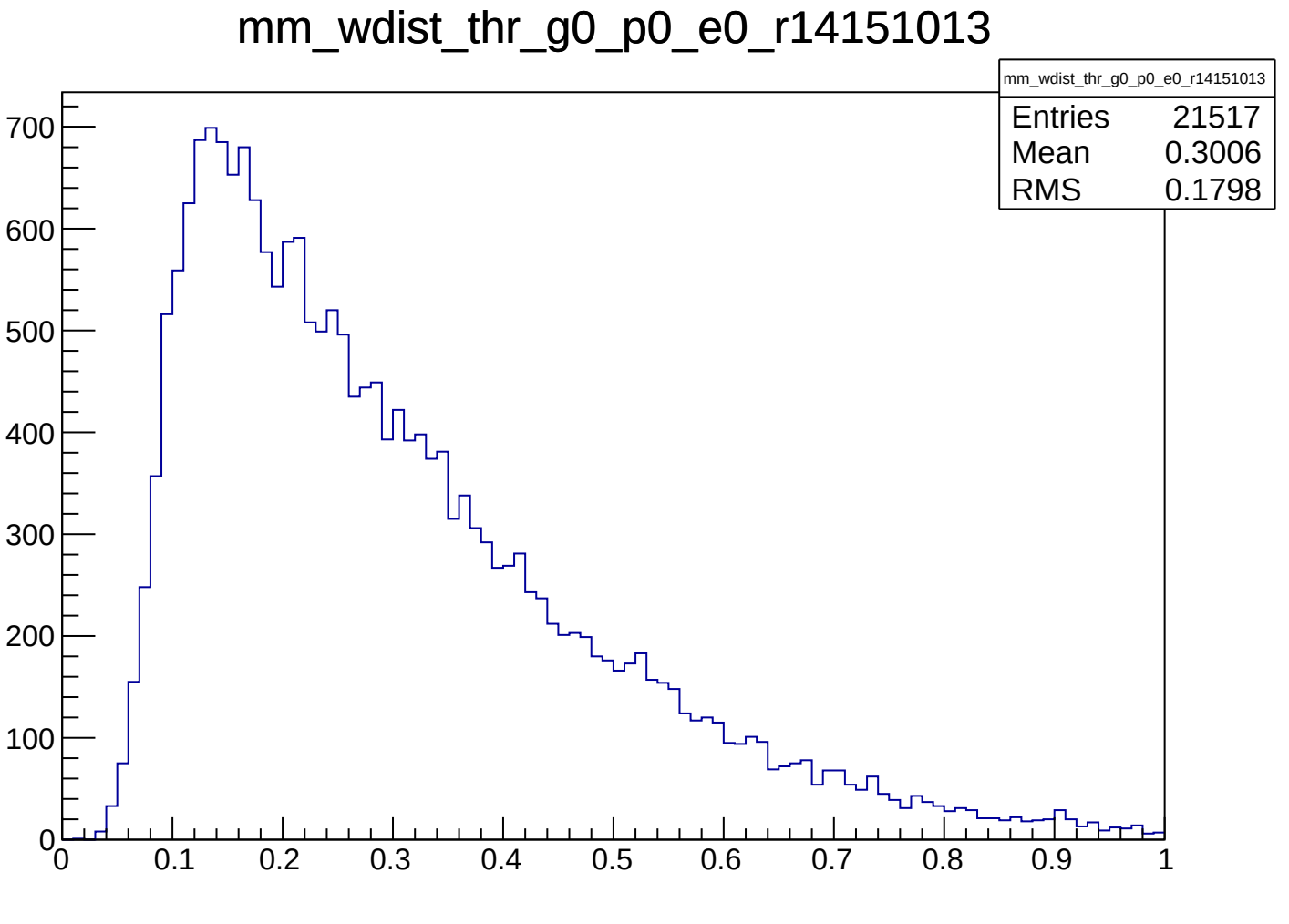
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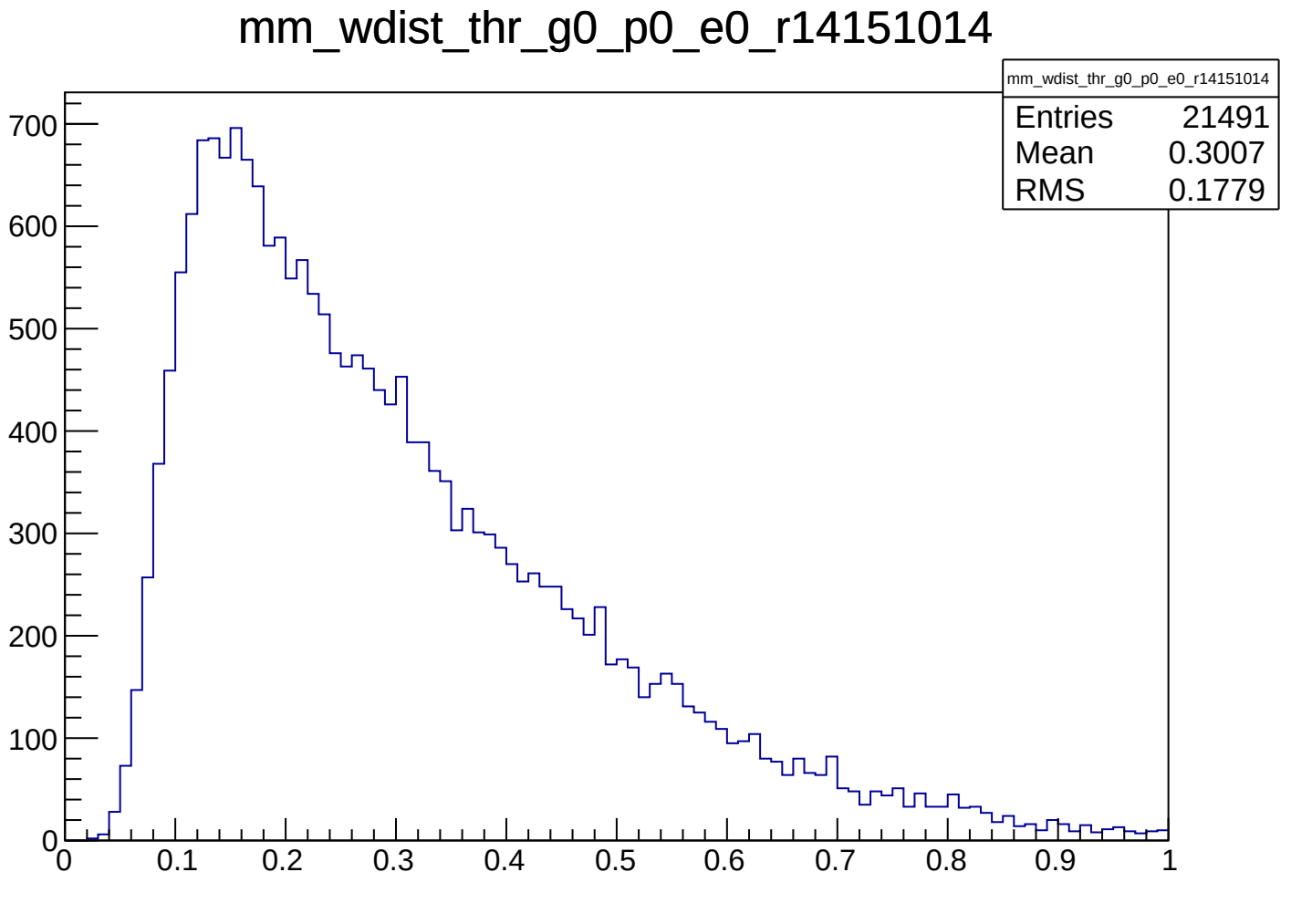
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Mean 0.3007
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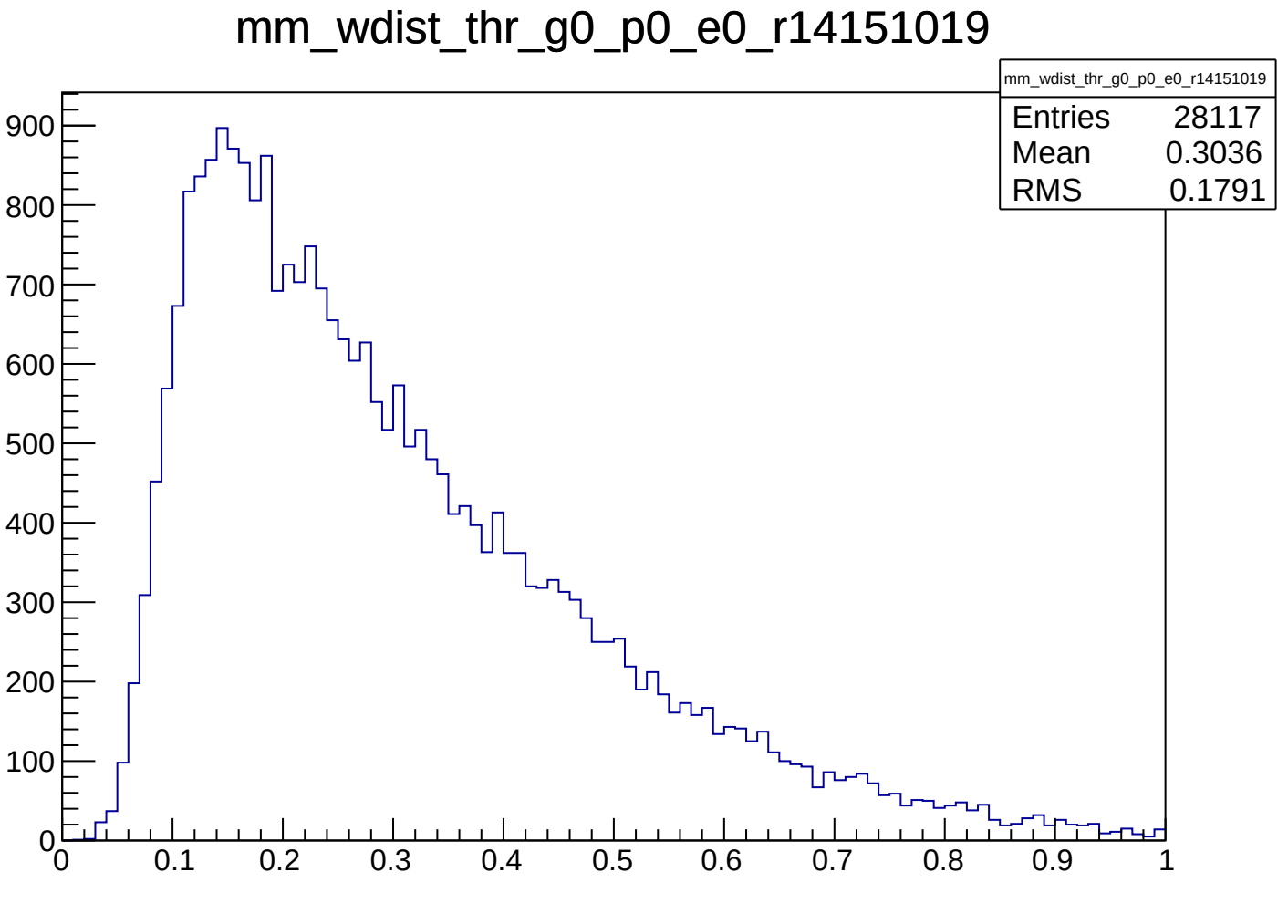
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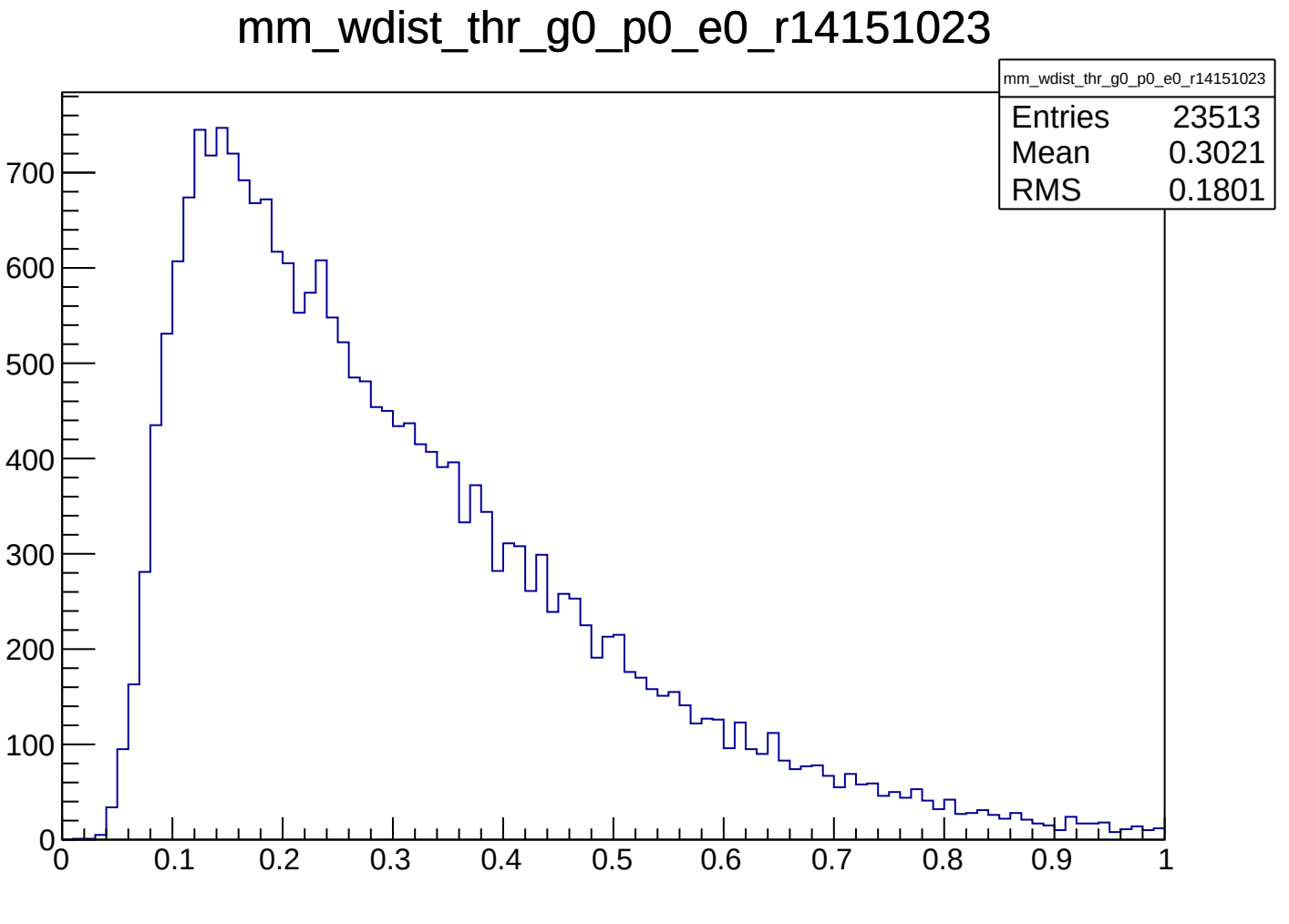
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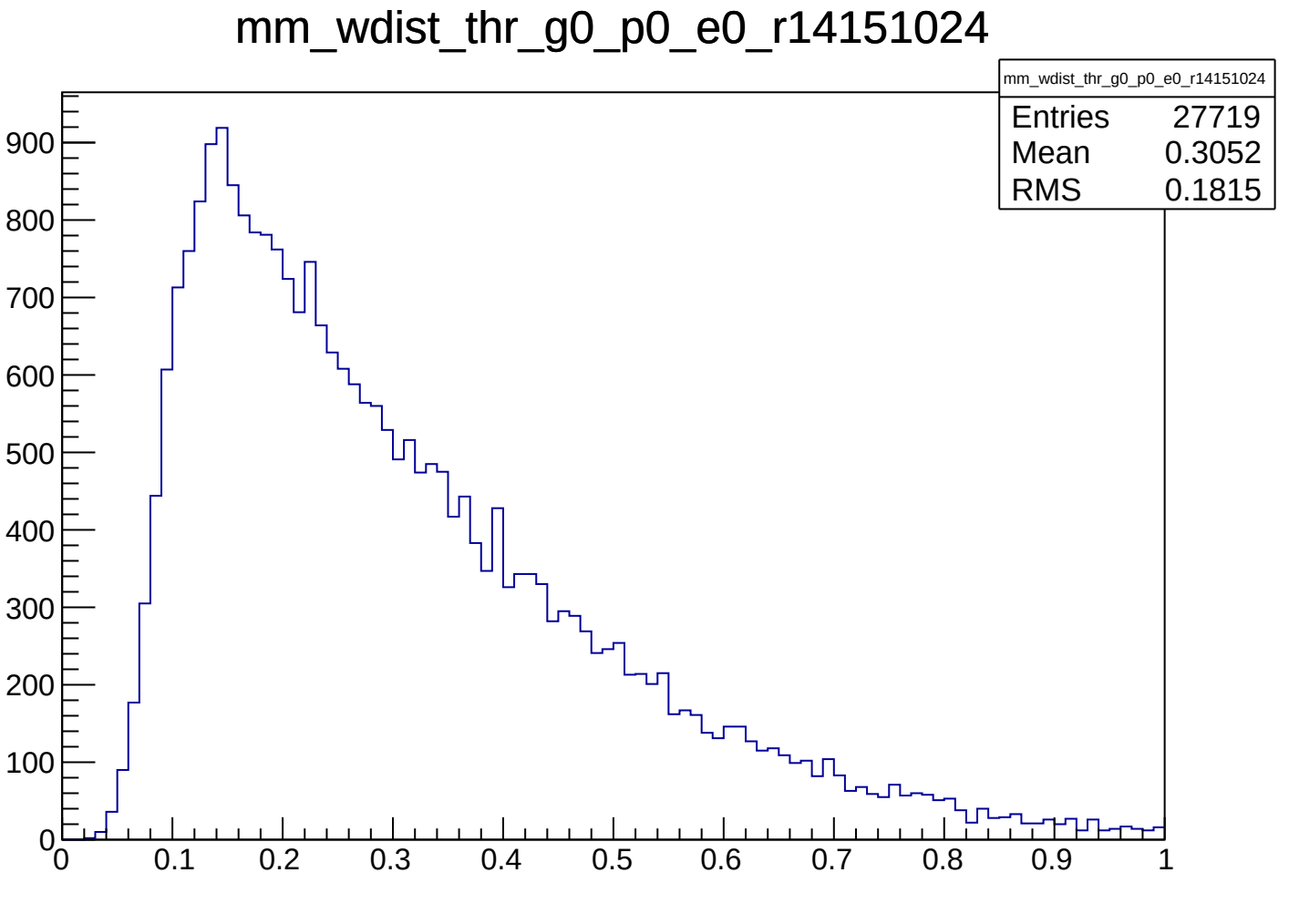
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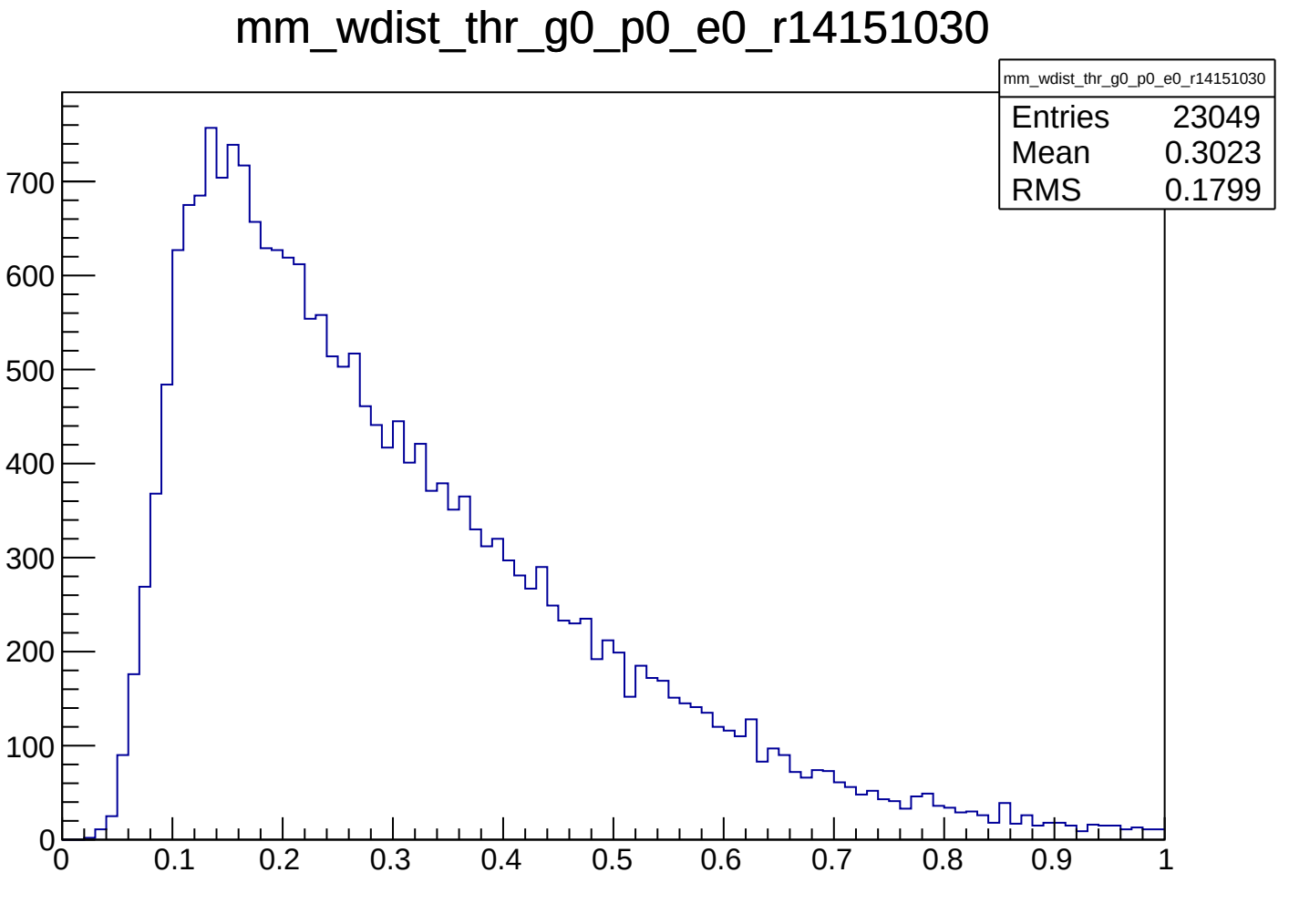
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Entries 23049
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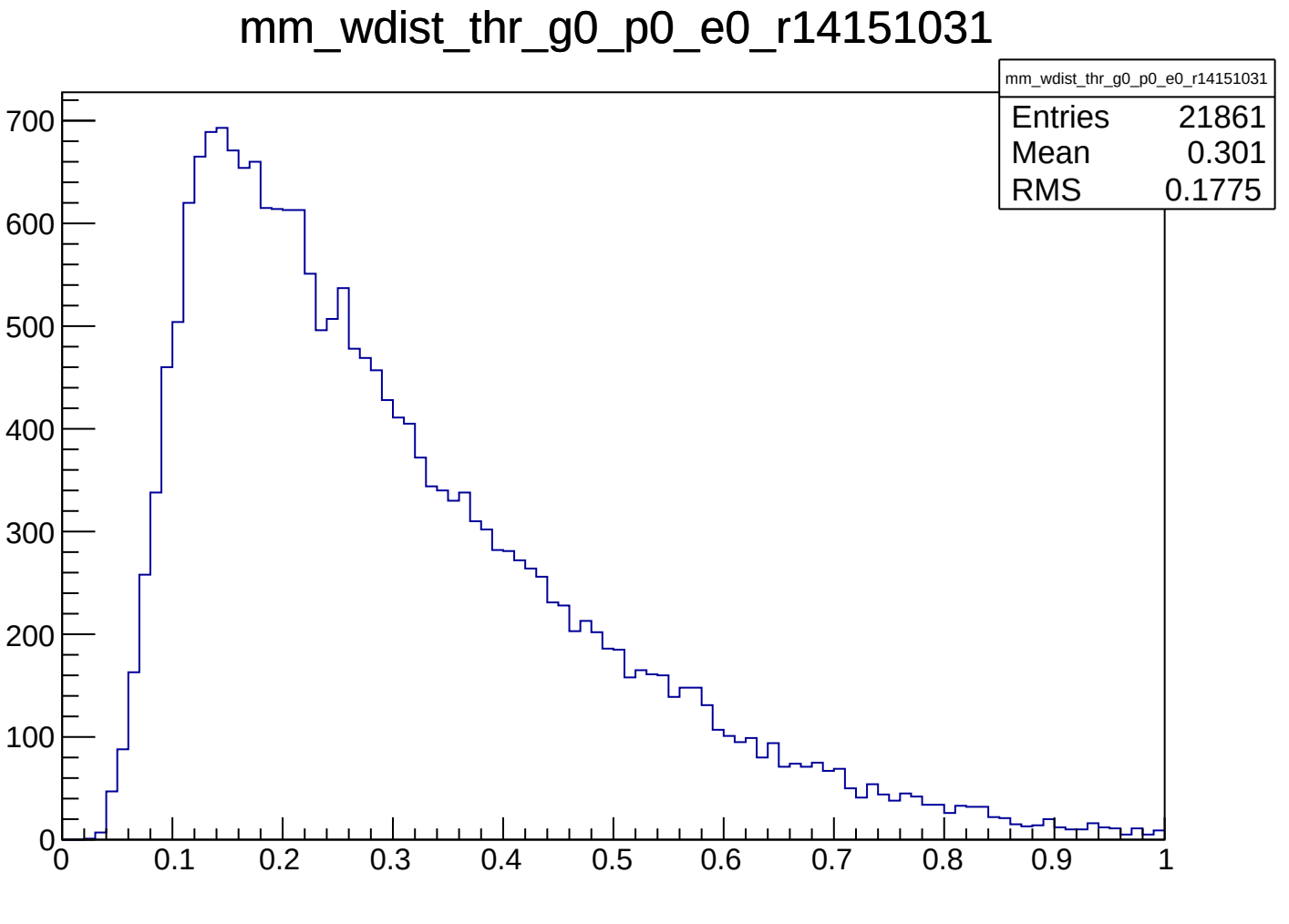
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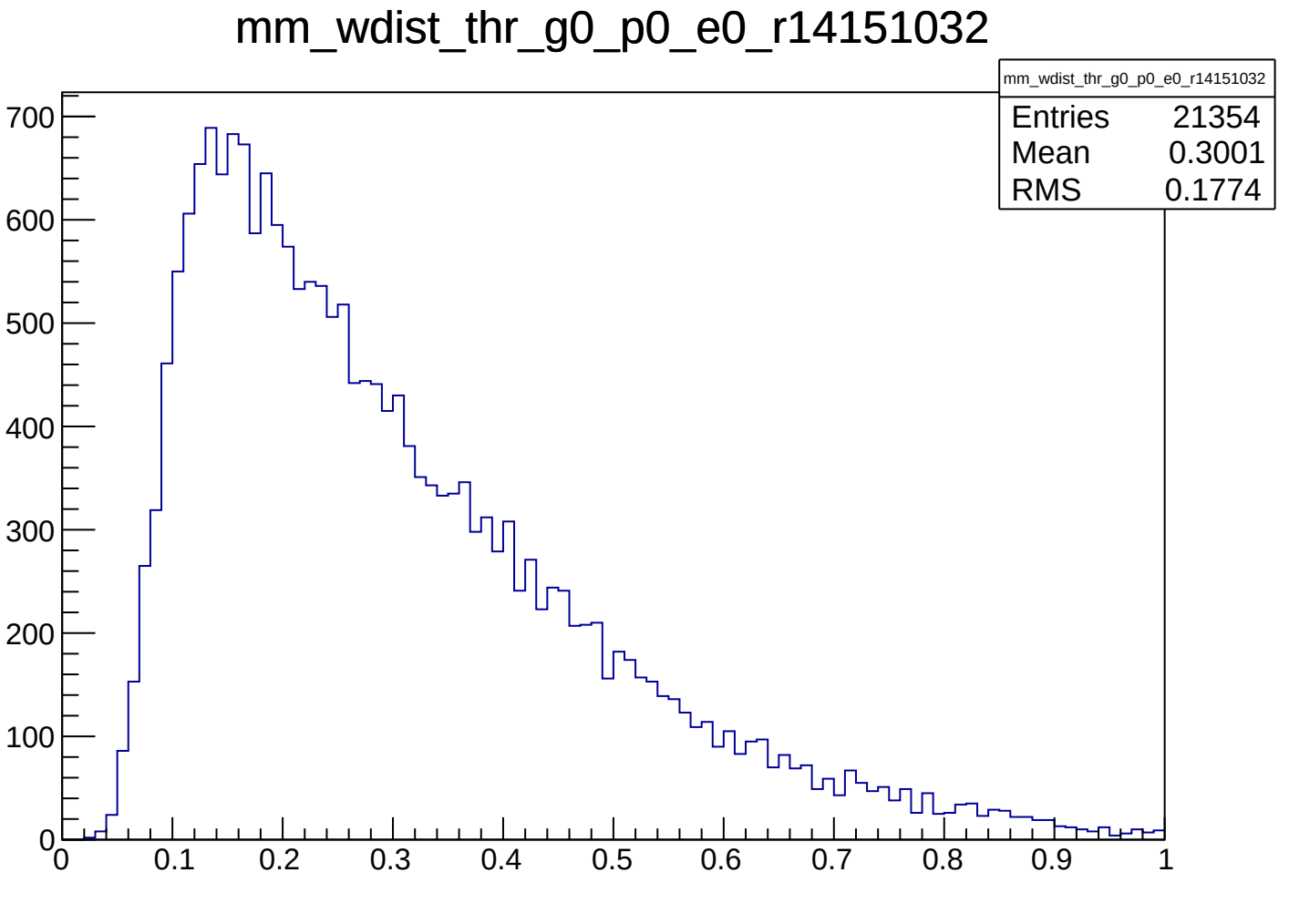
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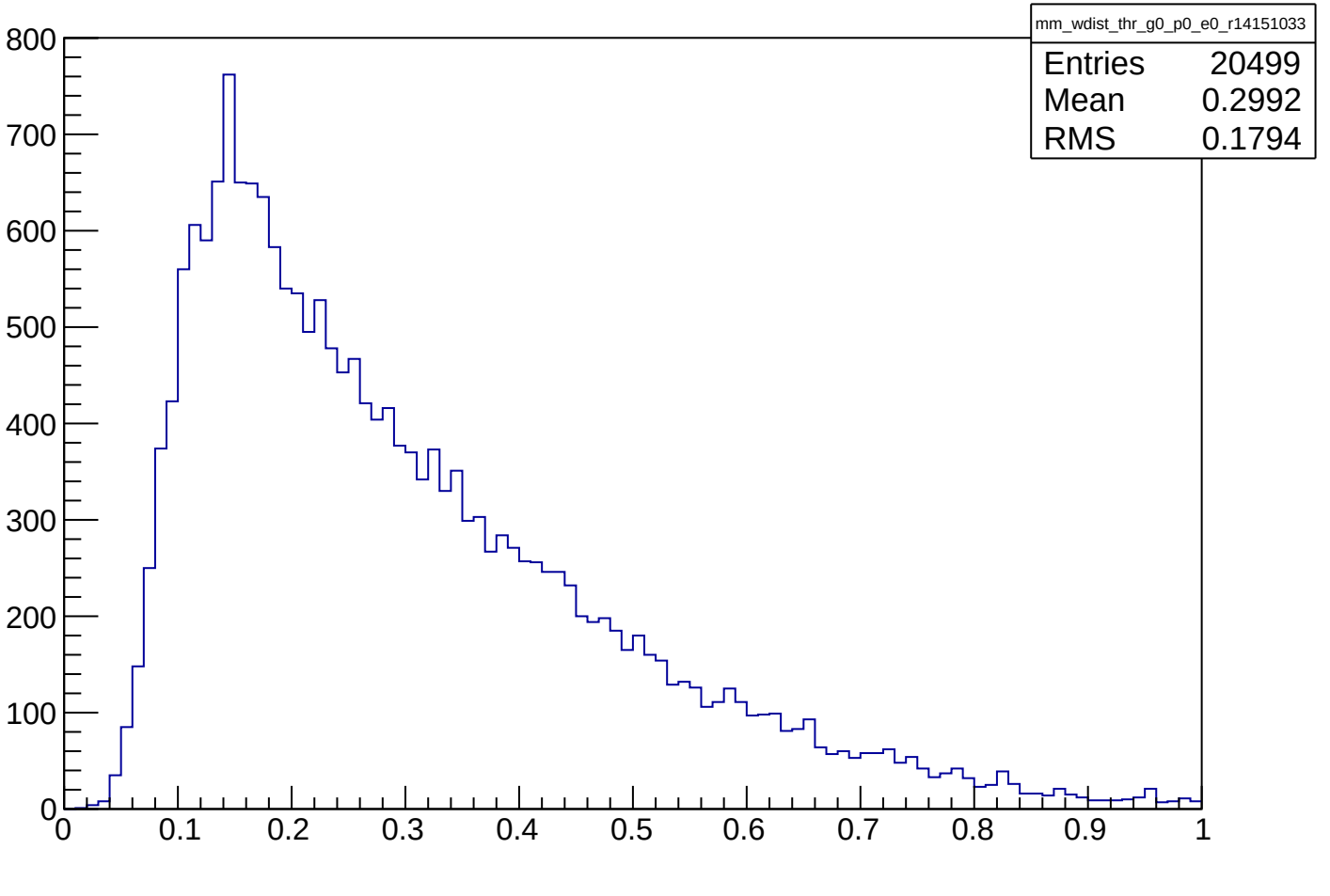
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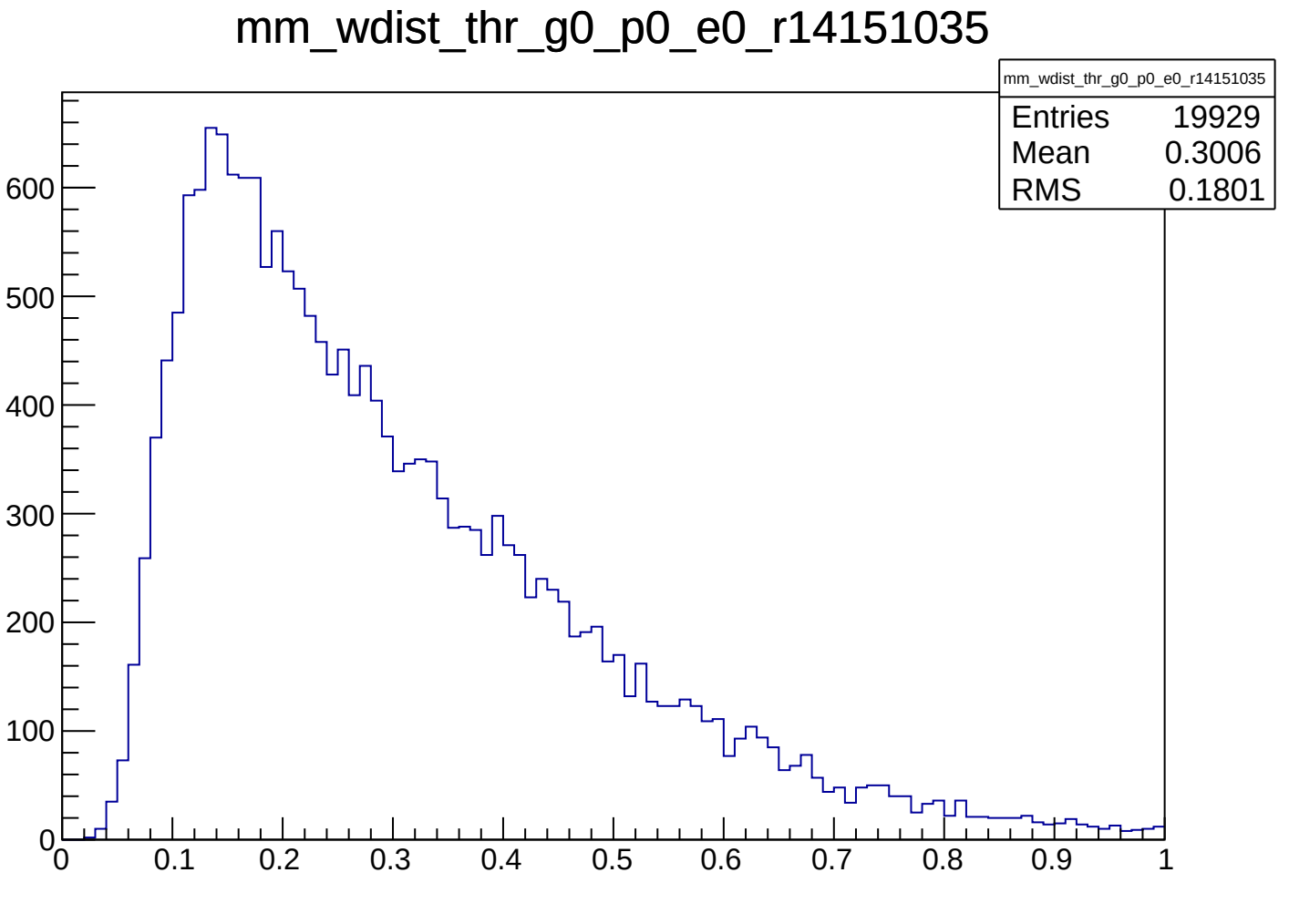
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Entries 19929
Mean 0.3006
RMS 0.1801
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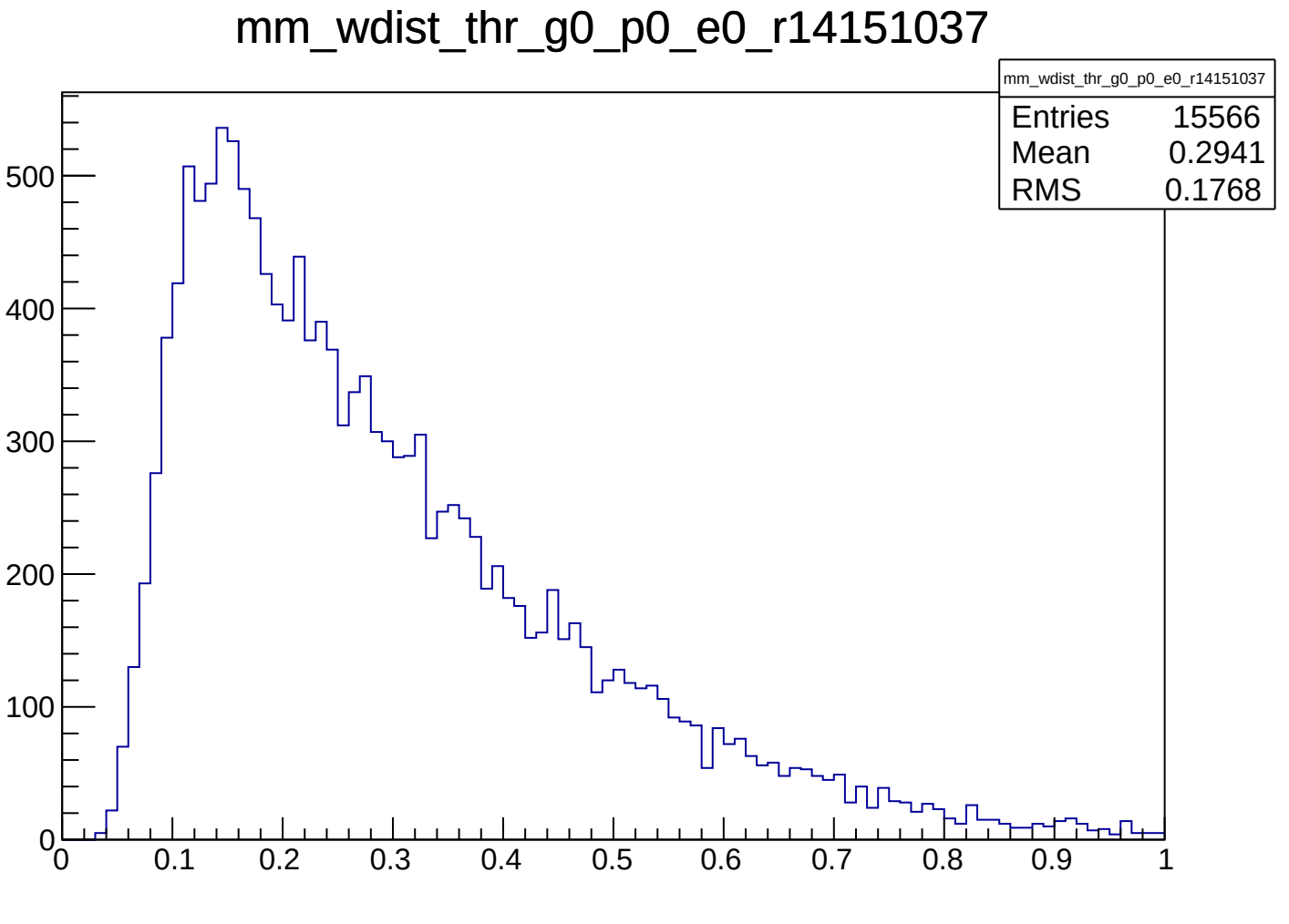
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Entries 15566
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RMS 0.1768
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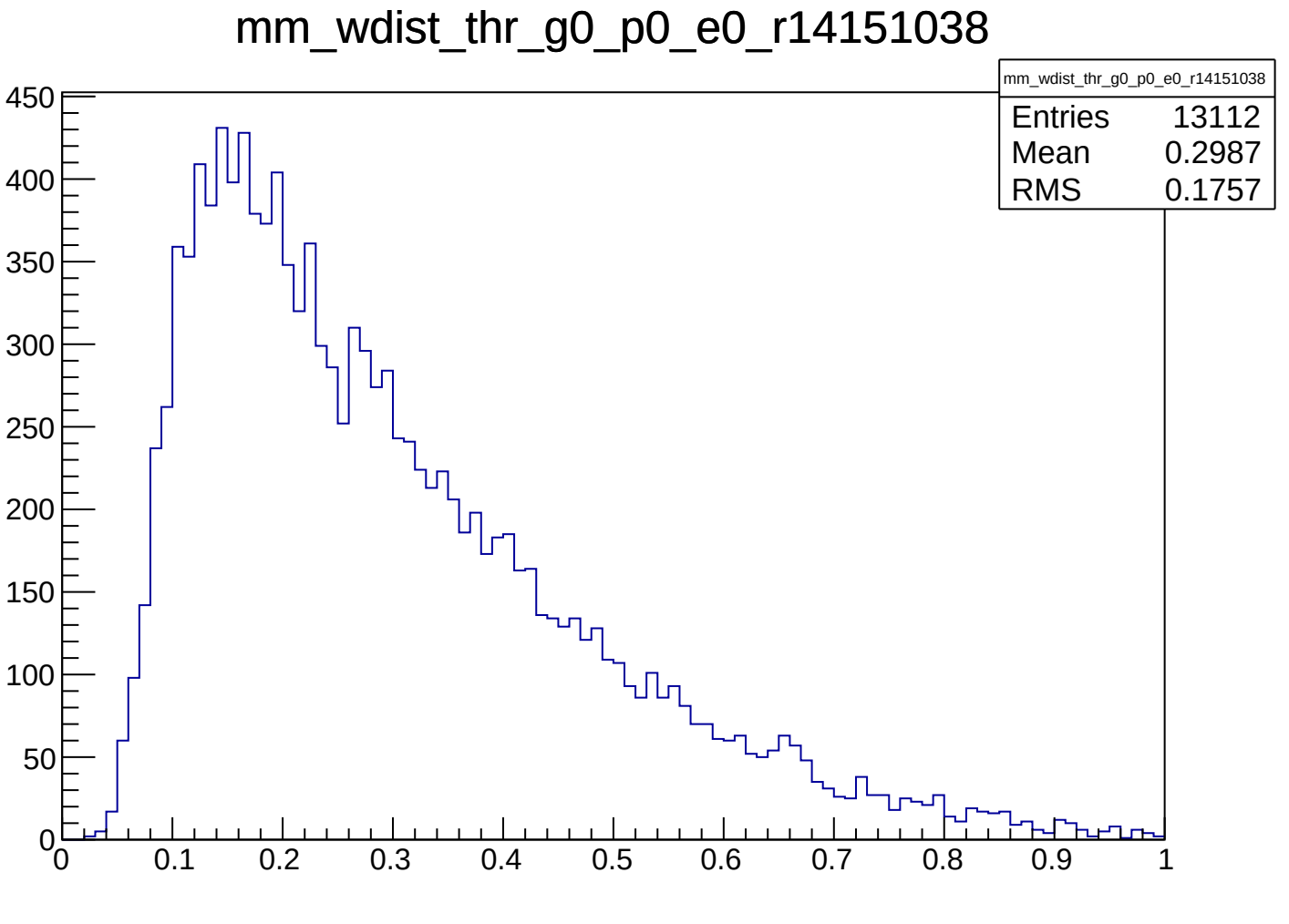
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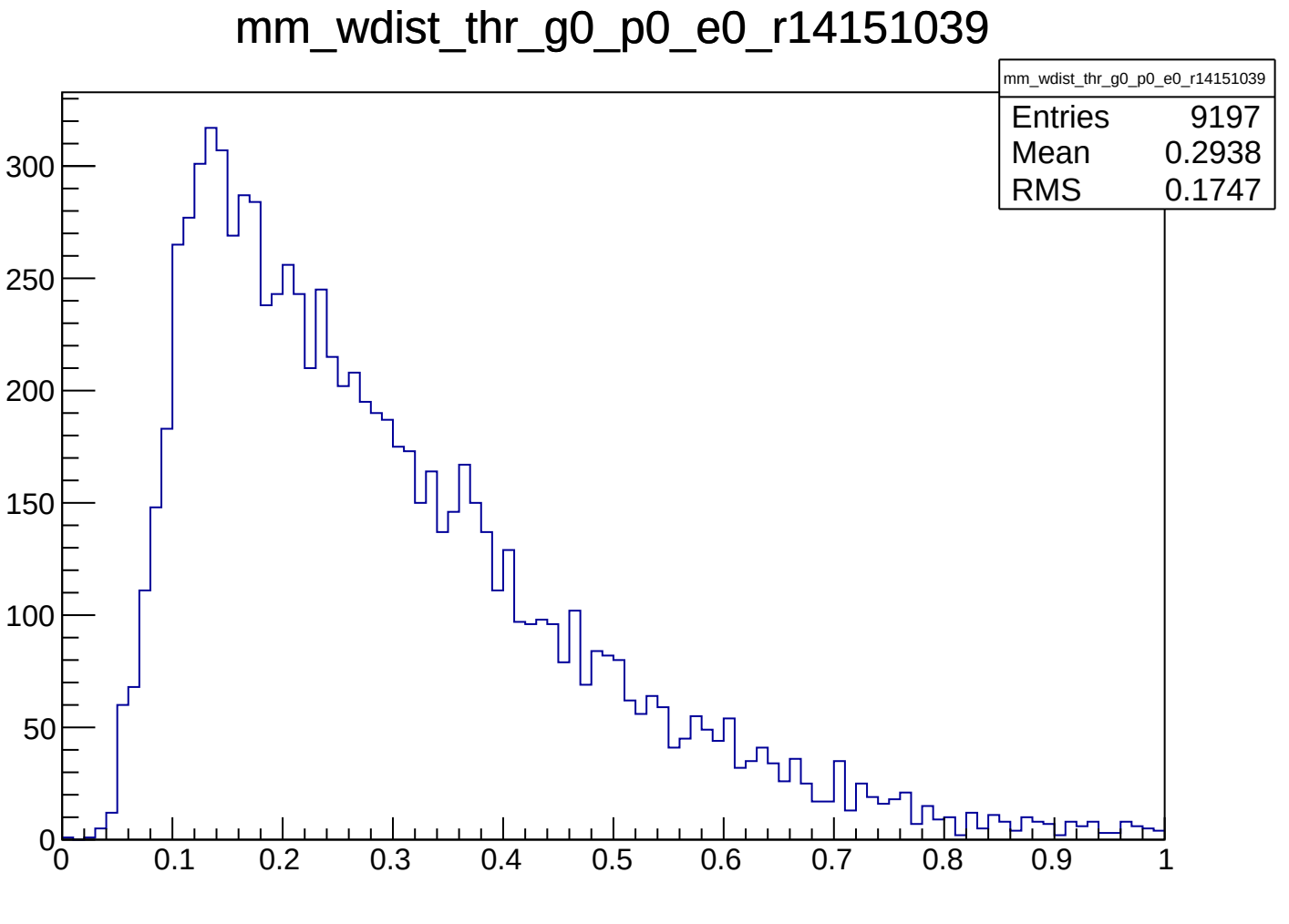
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RMS 0.1747
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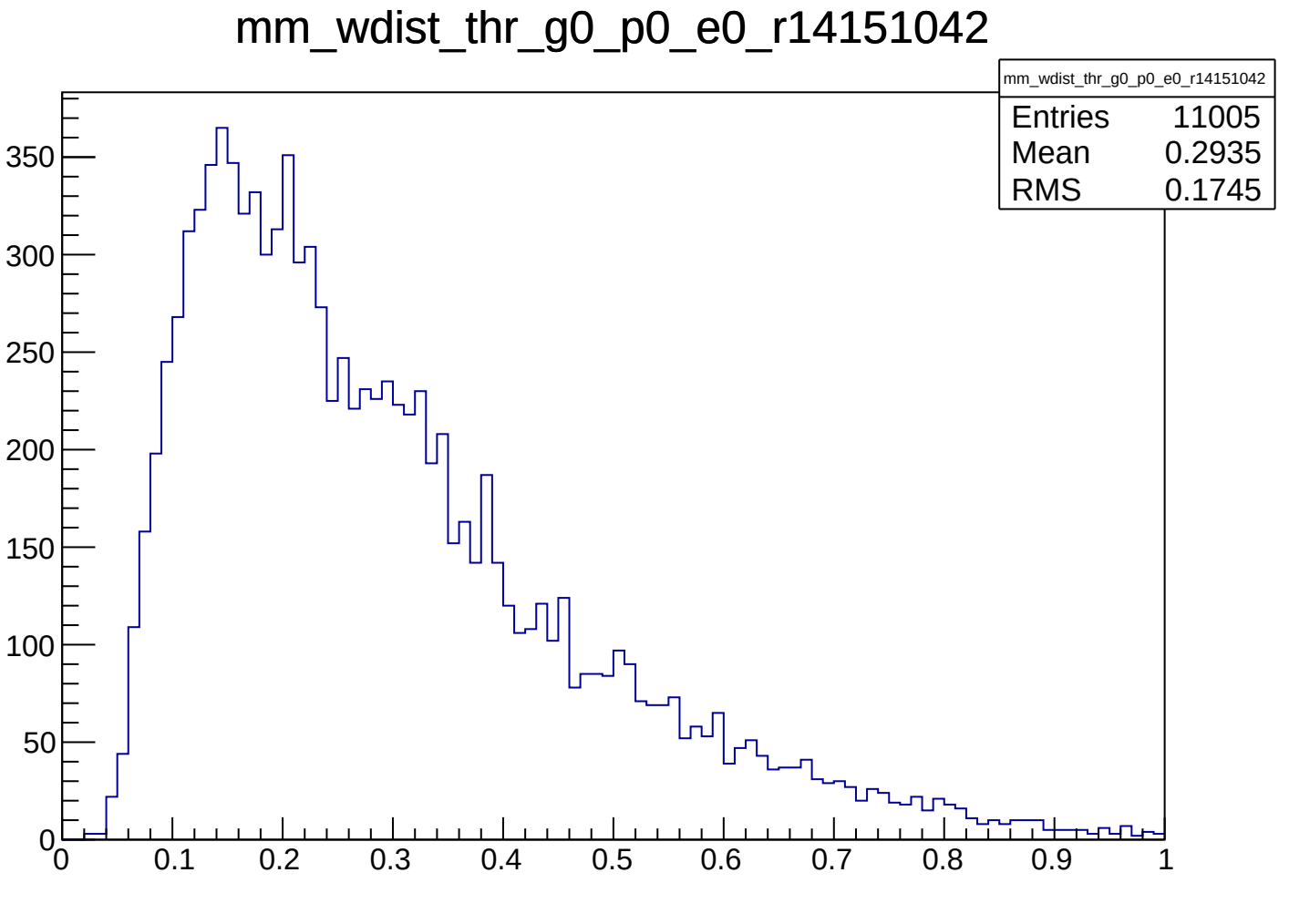
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Entries 11005
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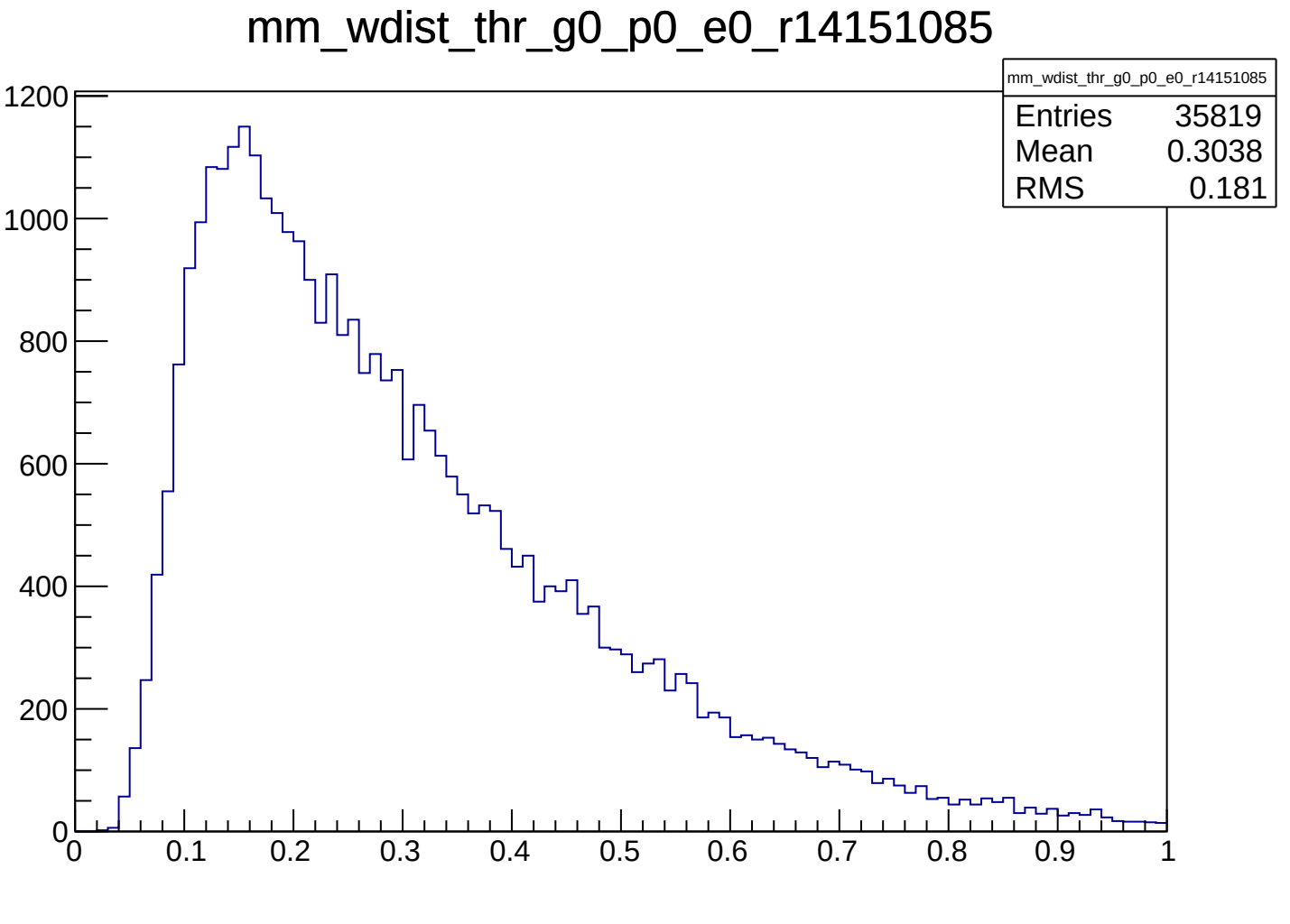
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RMS 0.181
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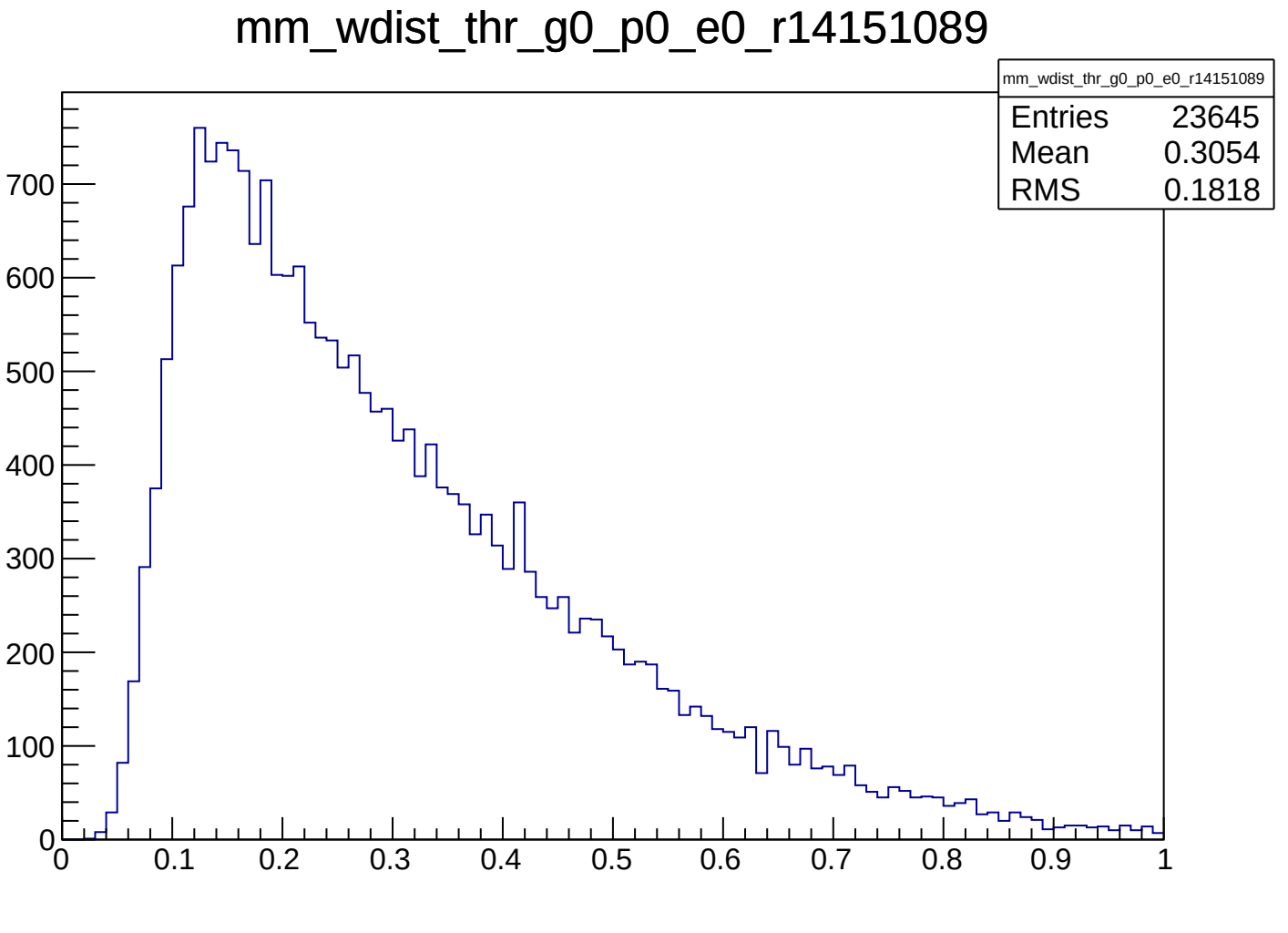
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mm_wdist_thr_g0_p0_e0_r14151089
Entries 23645
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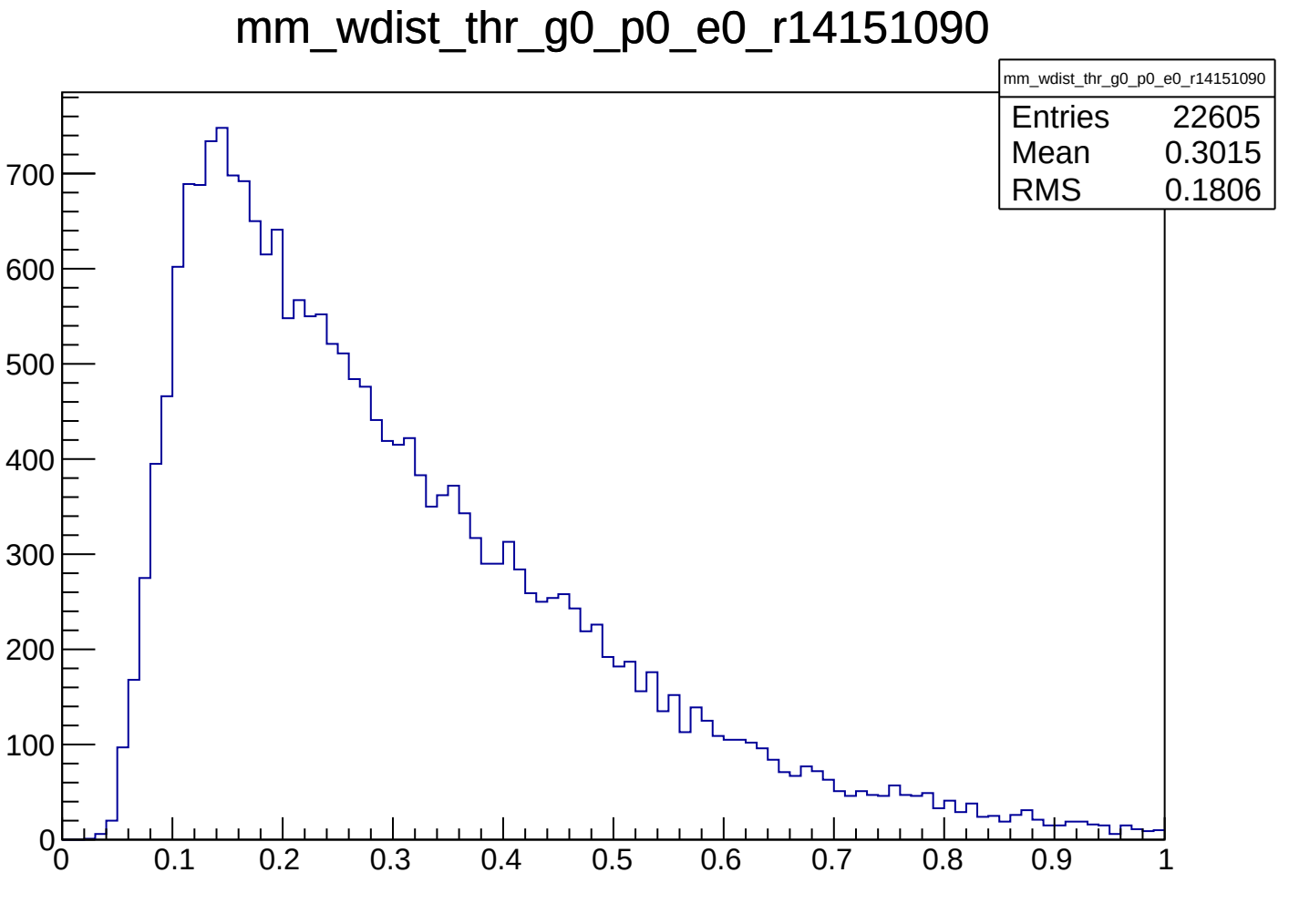
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Mean 0.3015
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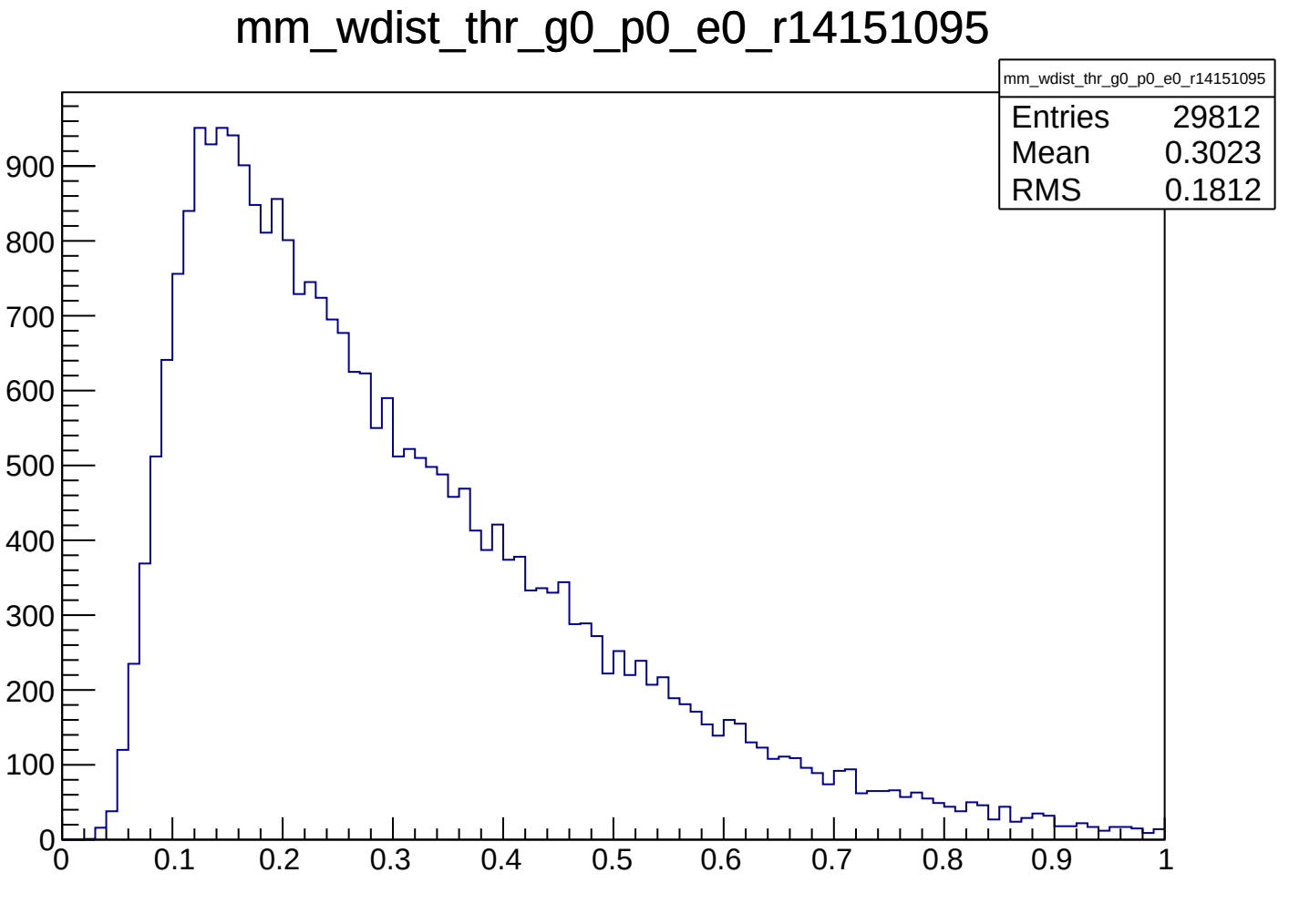
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RMS 0.1812
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600
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400
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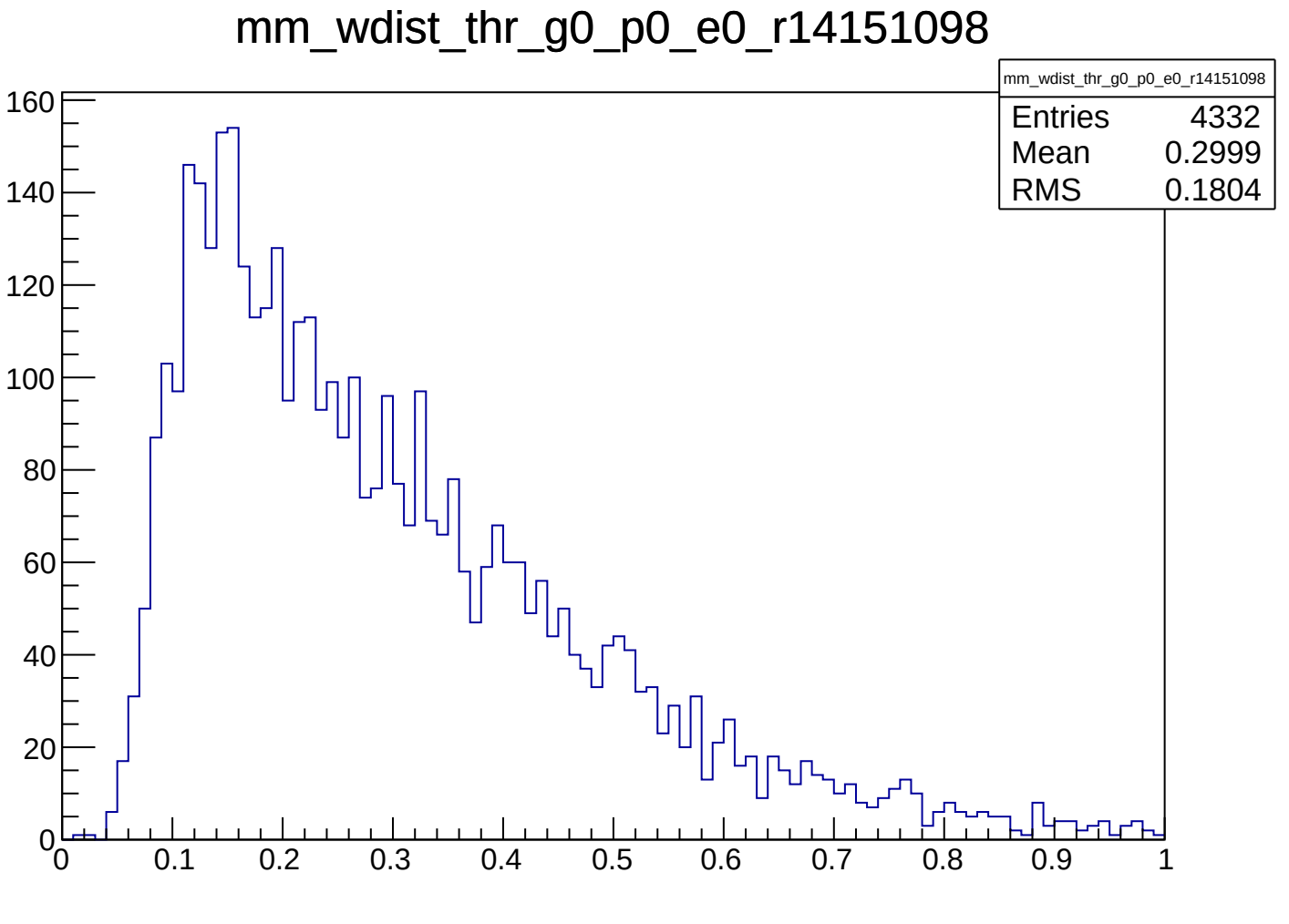
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Entries 4332
Mean 0.2999
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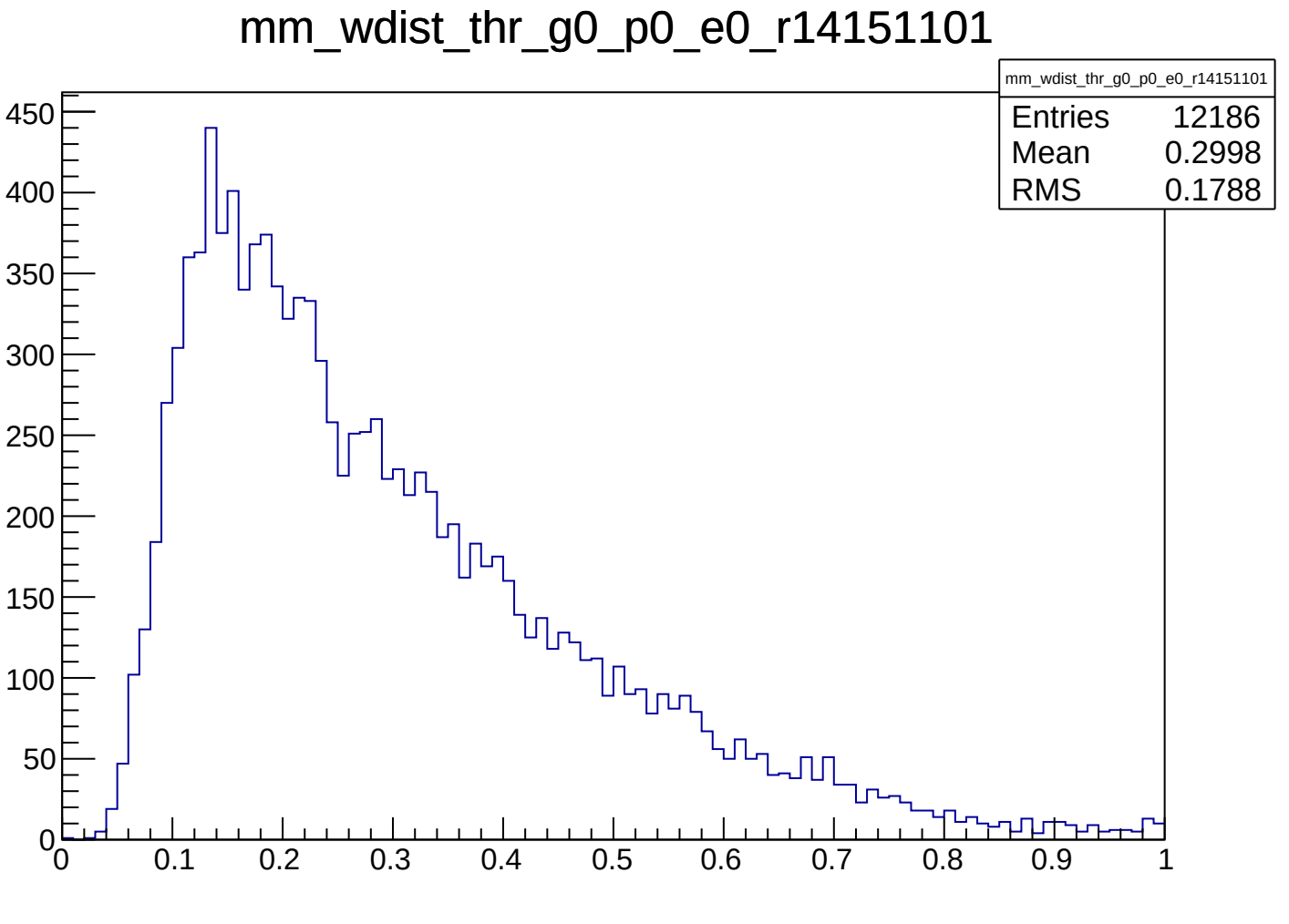
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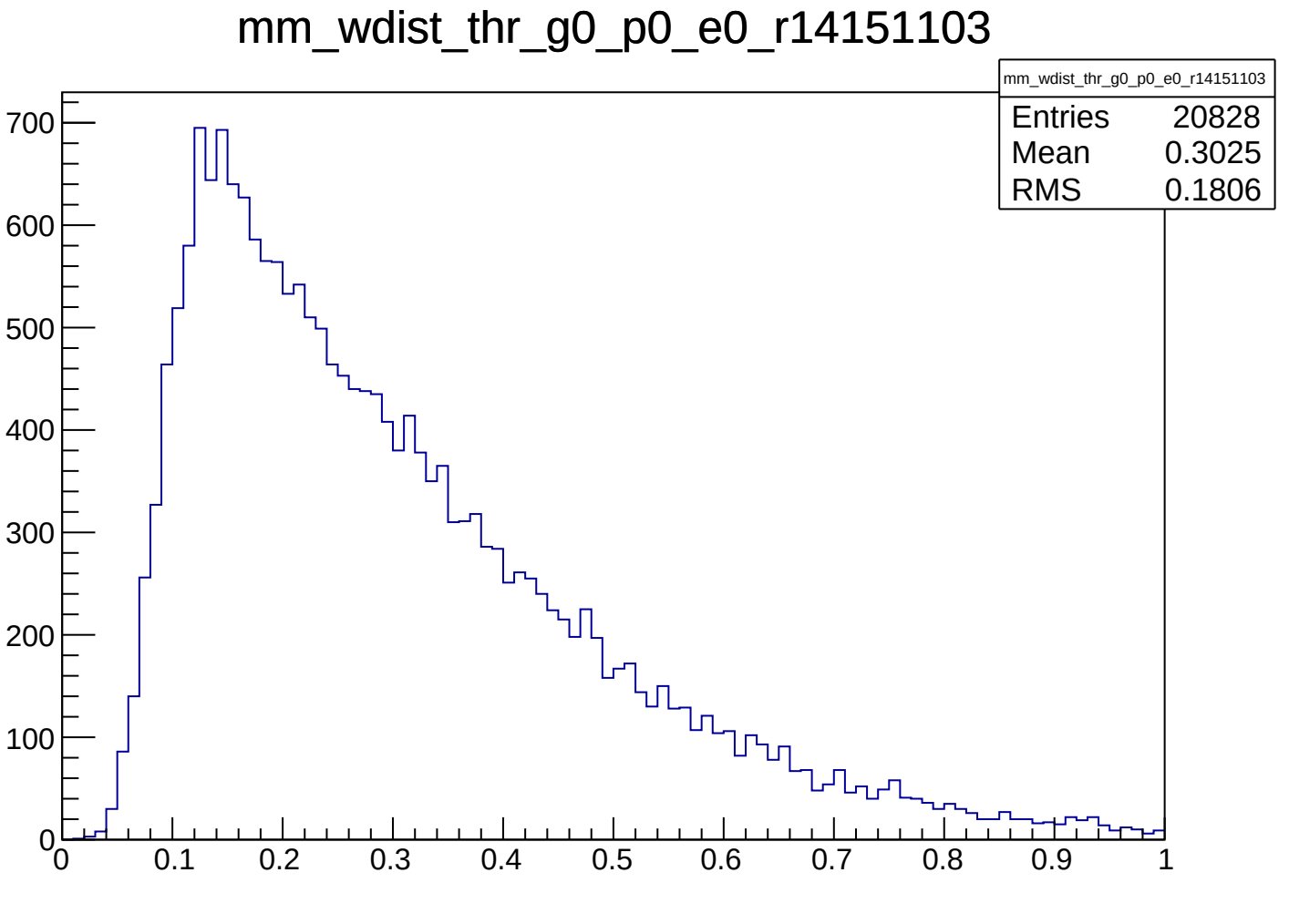
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Entries 20828
Mean 0.3025
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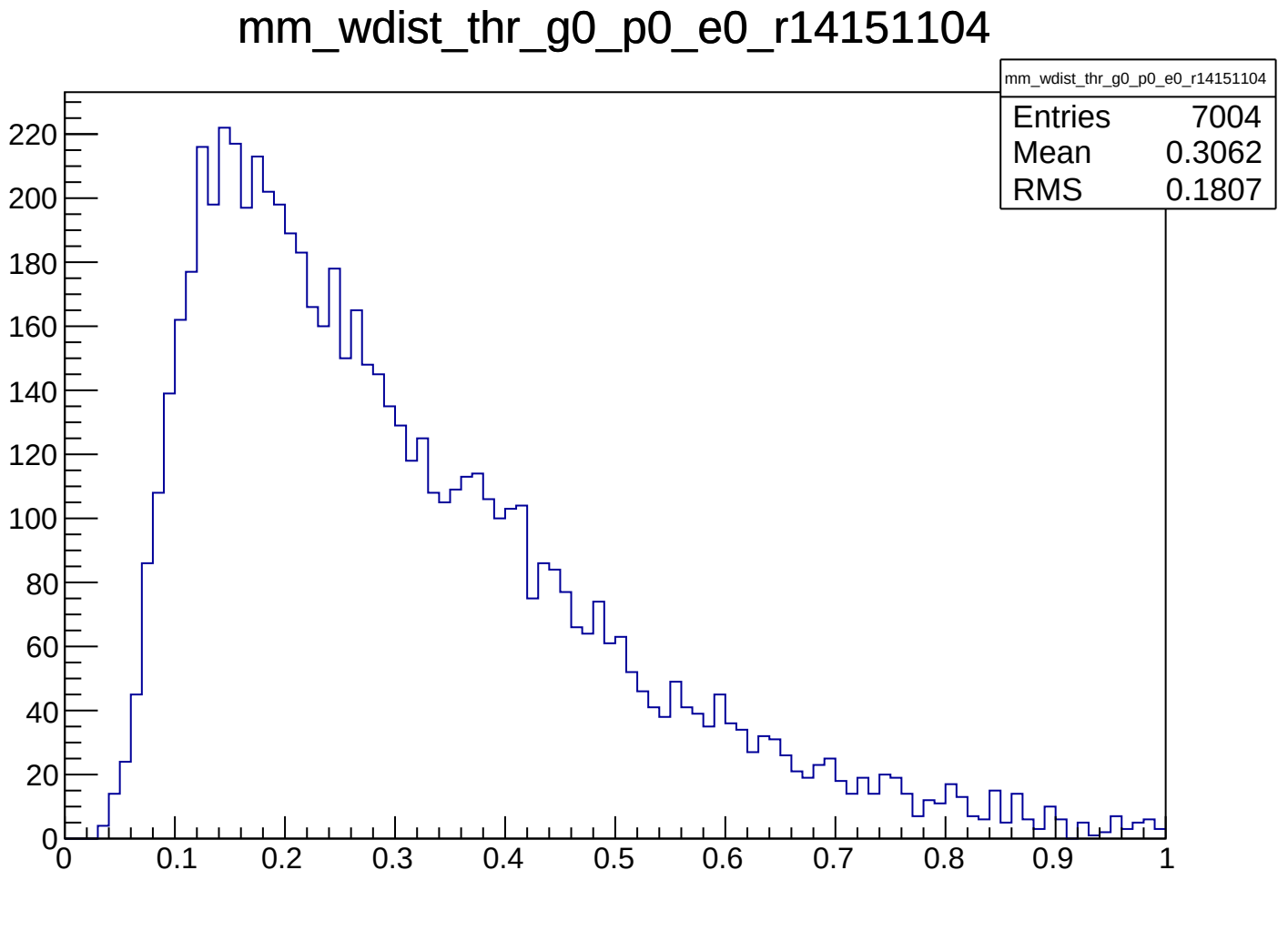
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Entries 7004
Mean 0.3062
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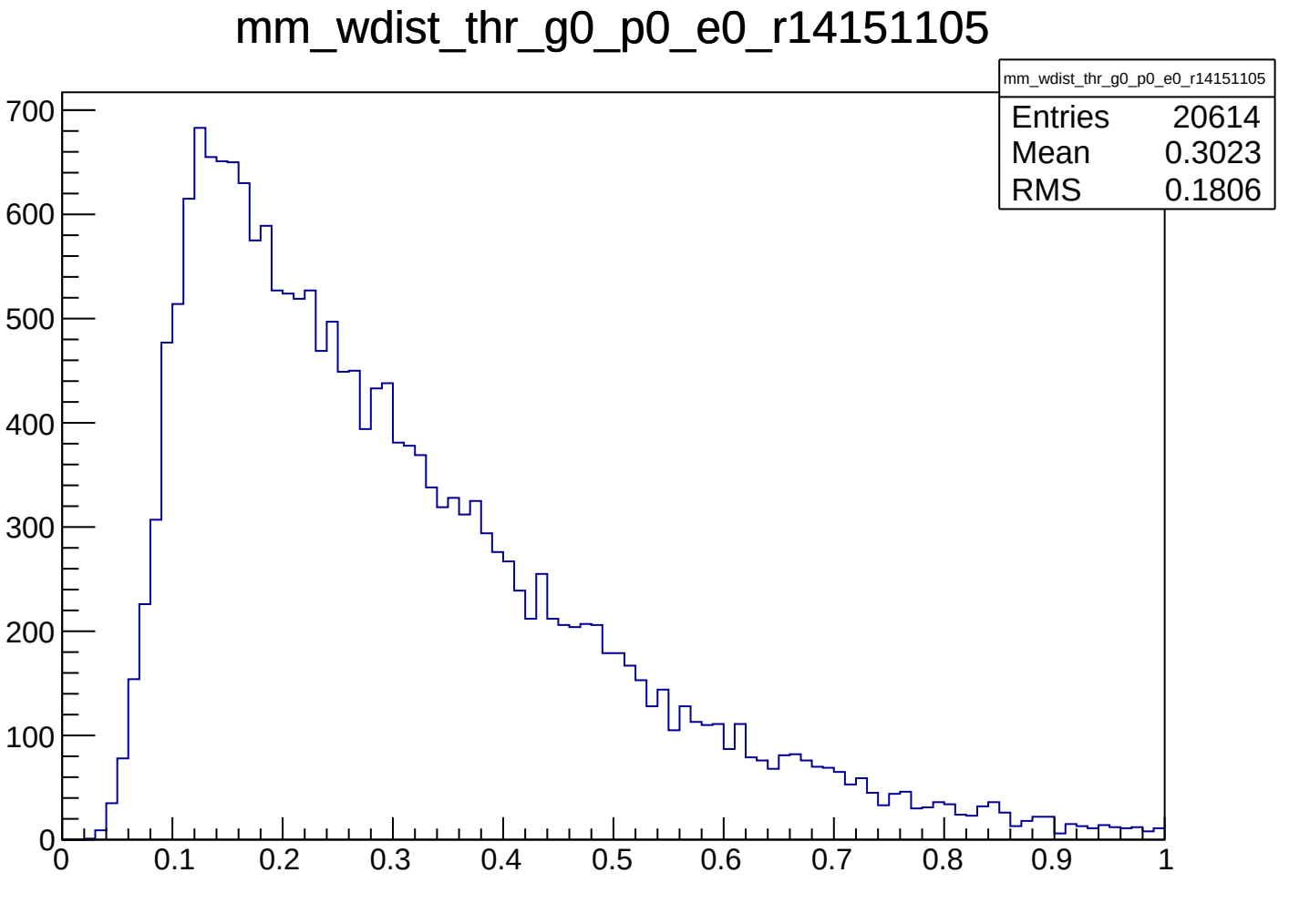
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Entries 20614
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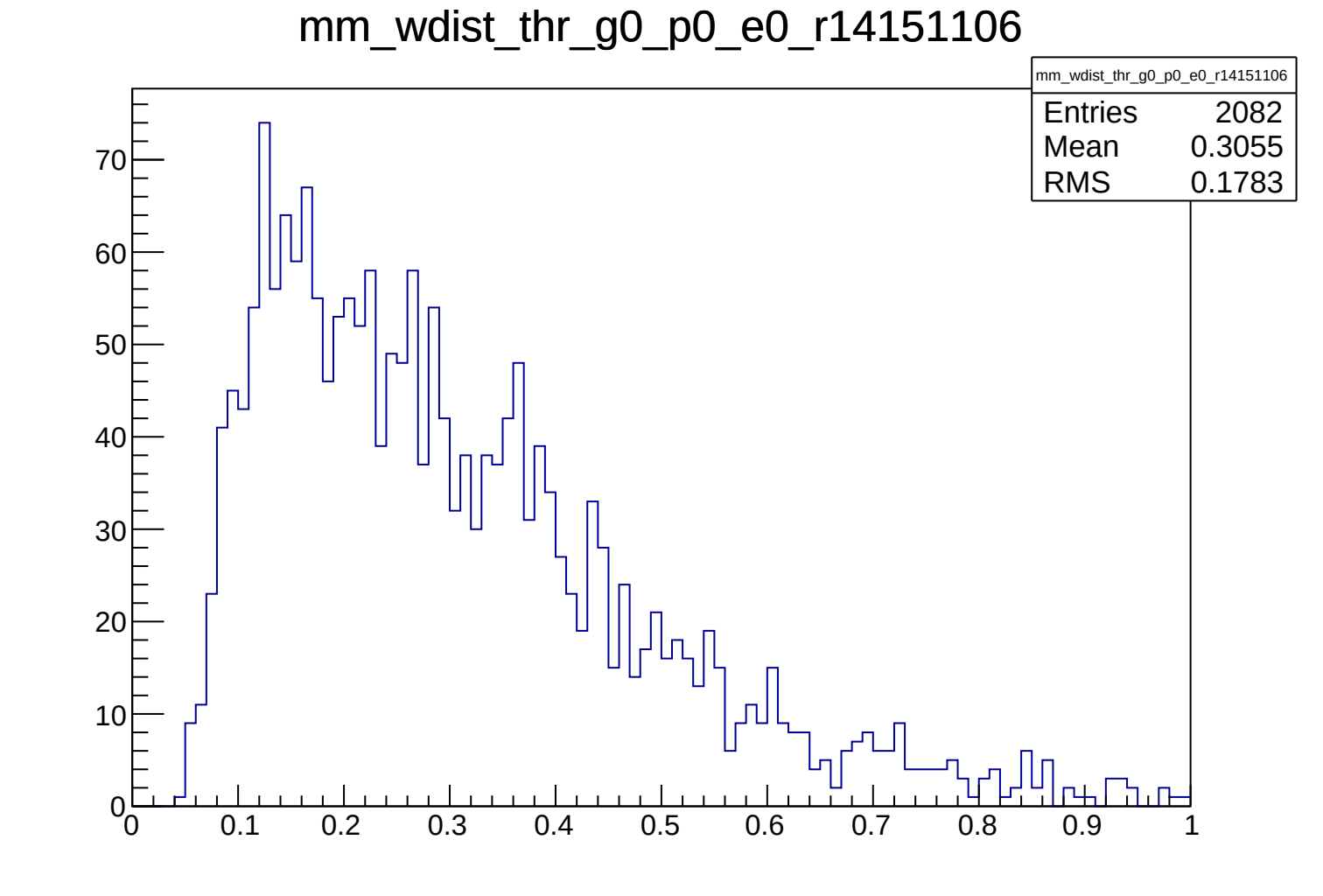
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Entries 2082
Mean 0.3055
RMS 0.1783
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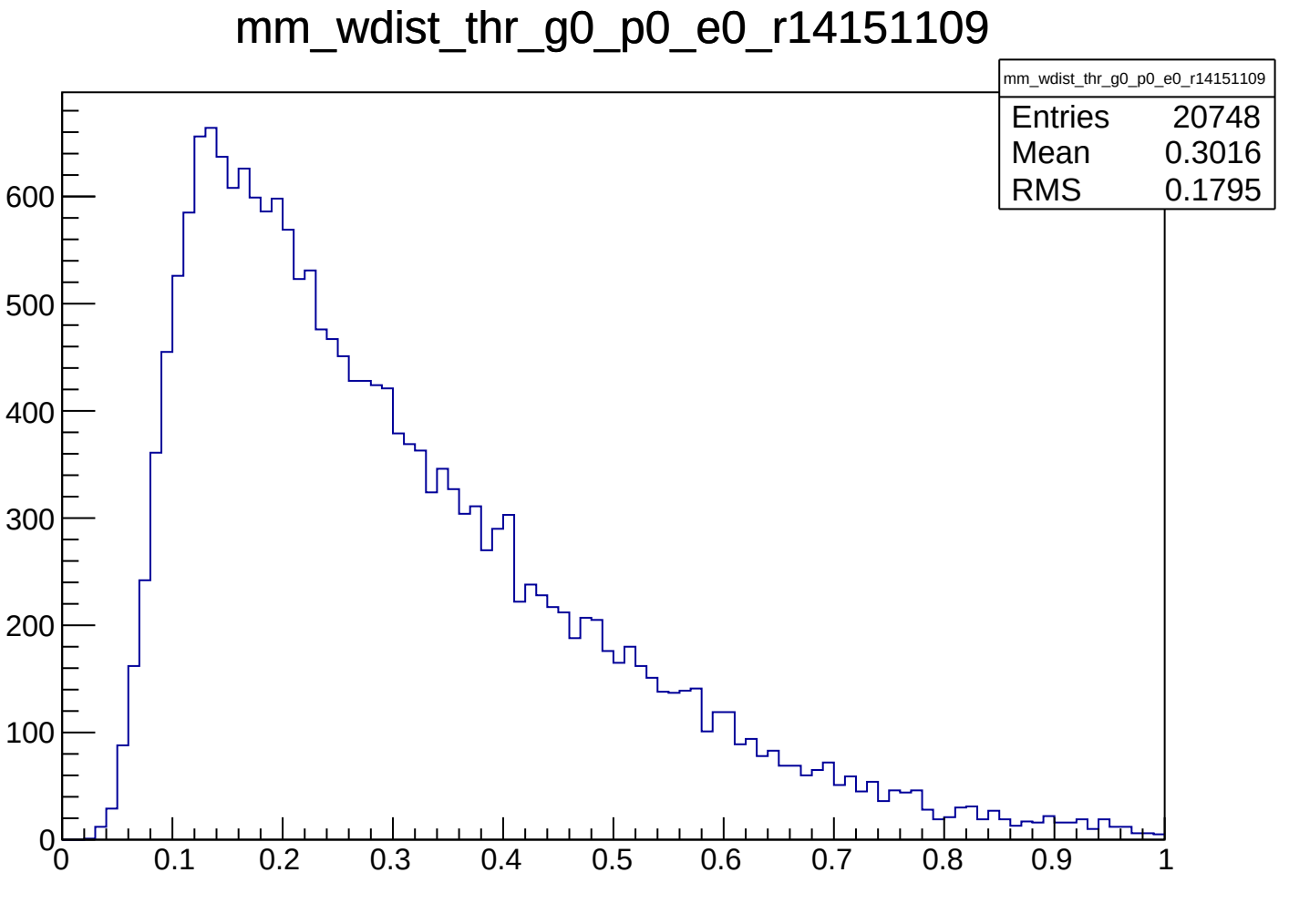
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Entries 20748
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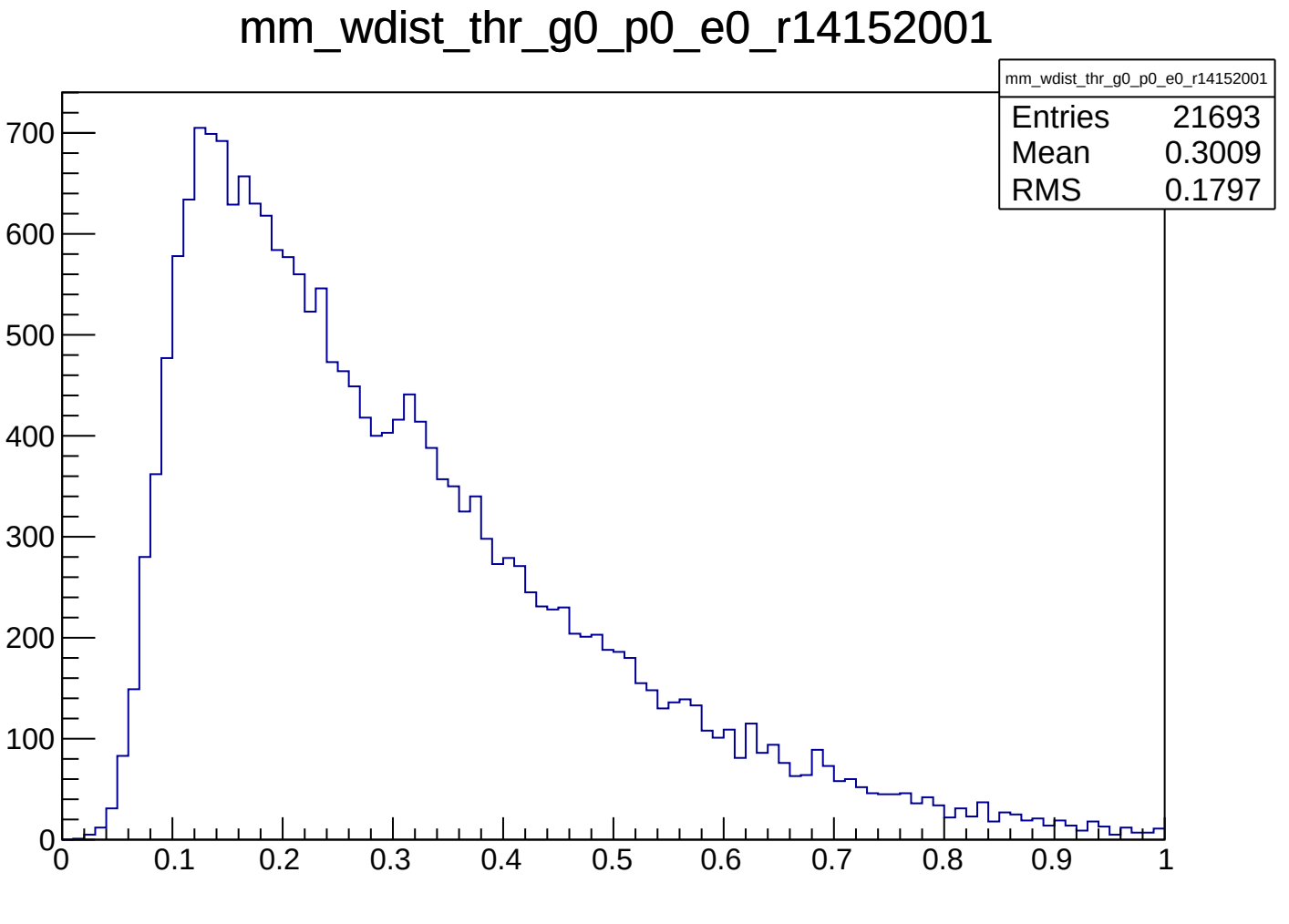
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Entries 21693
Mean 0.3009
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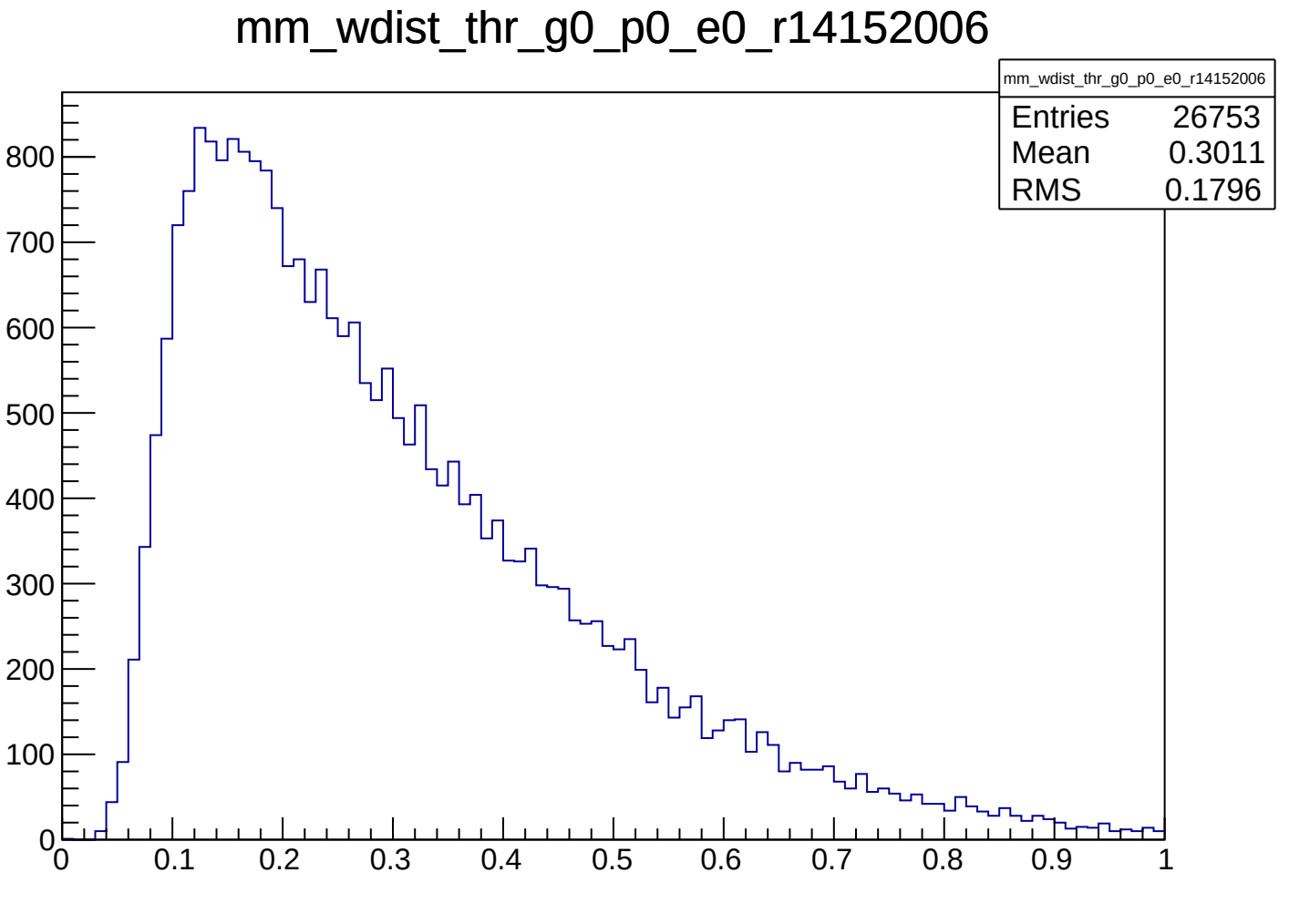
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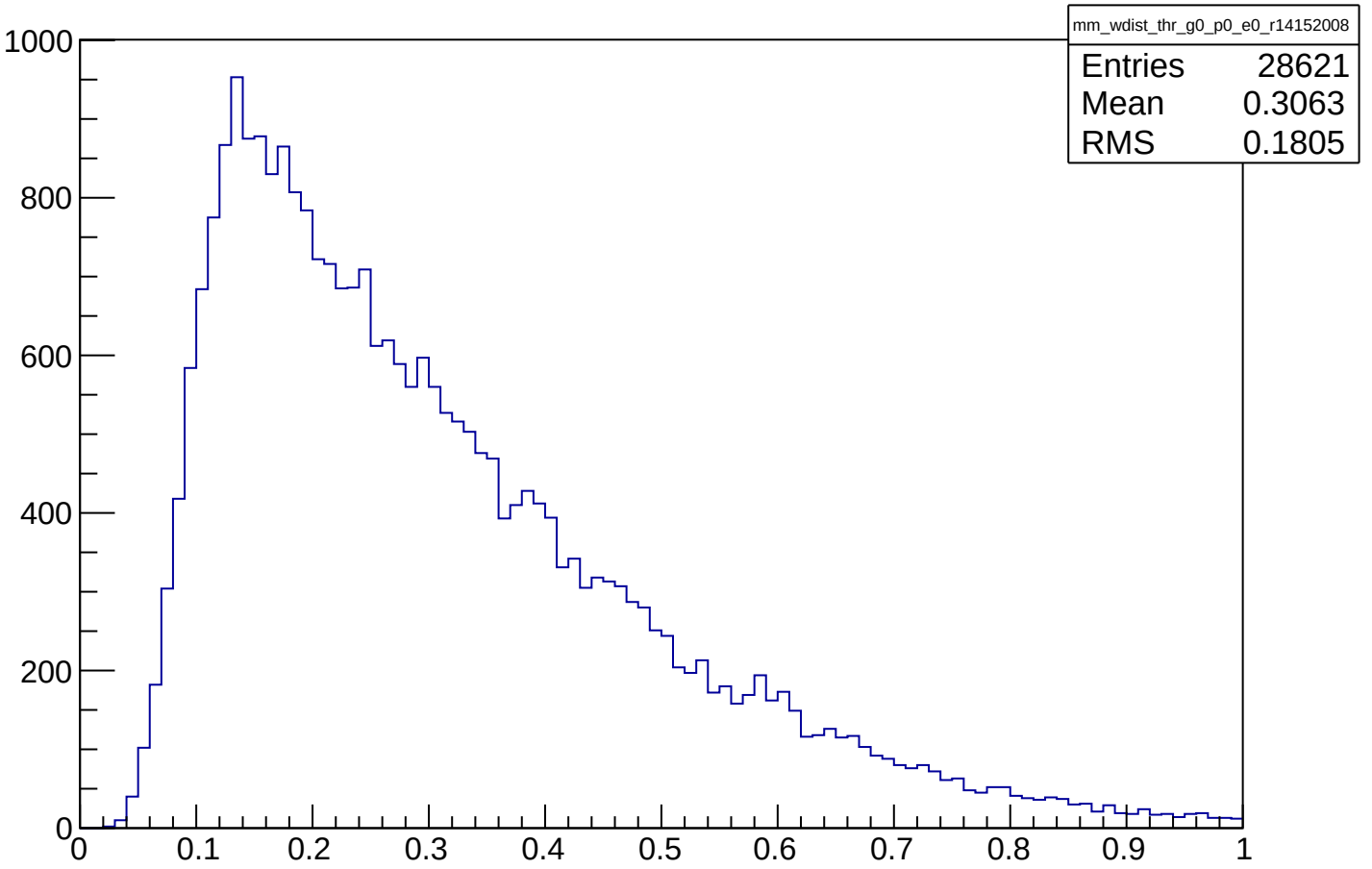
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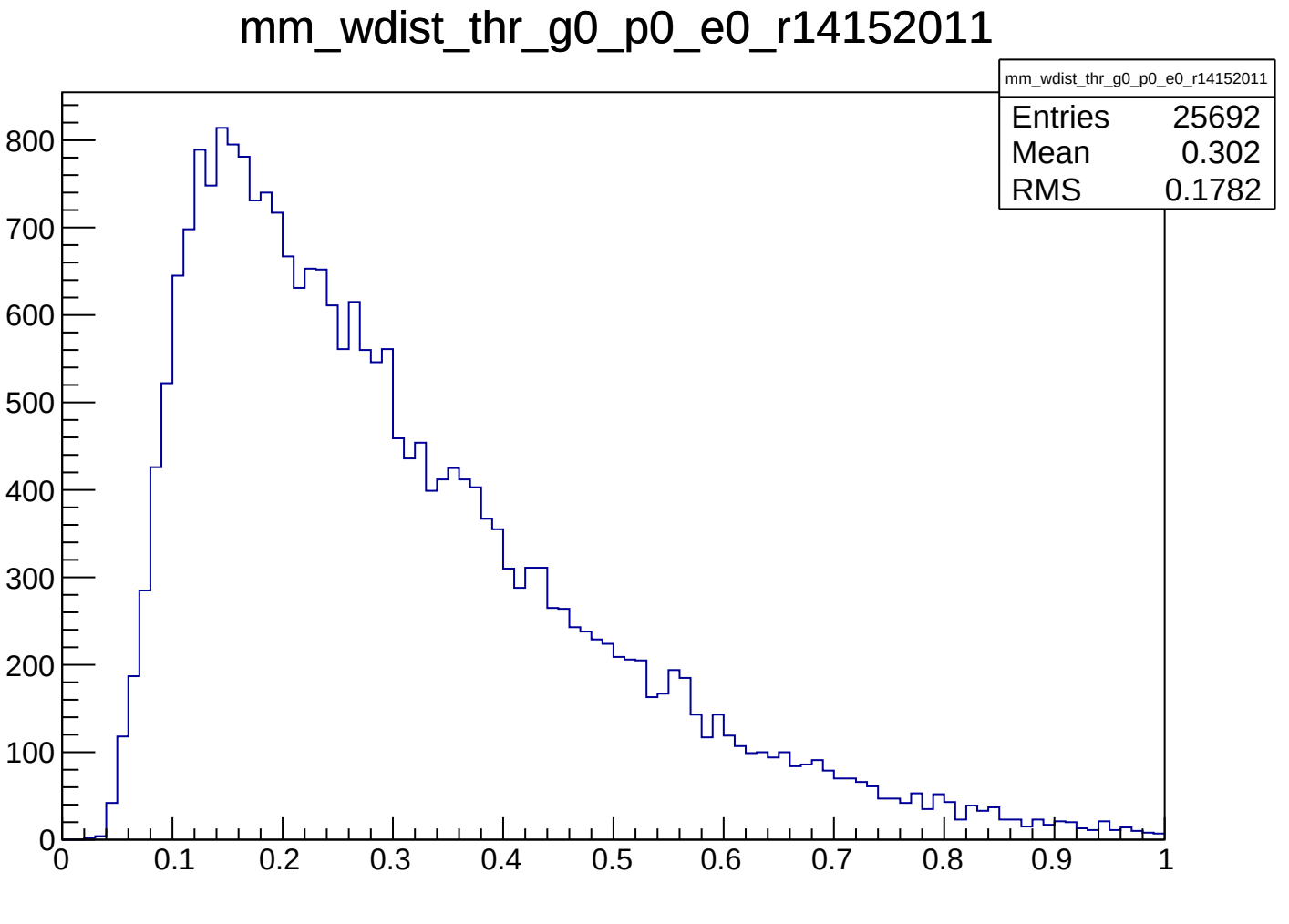
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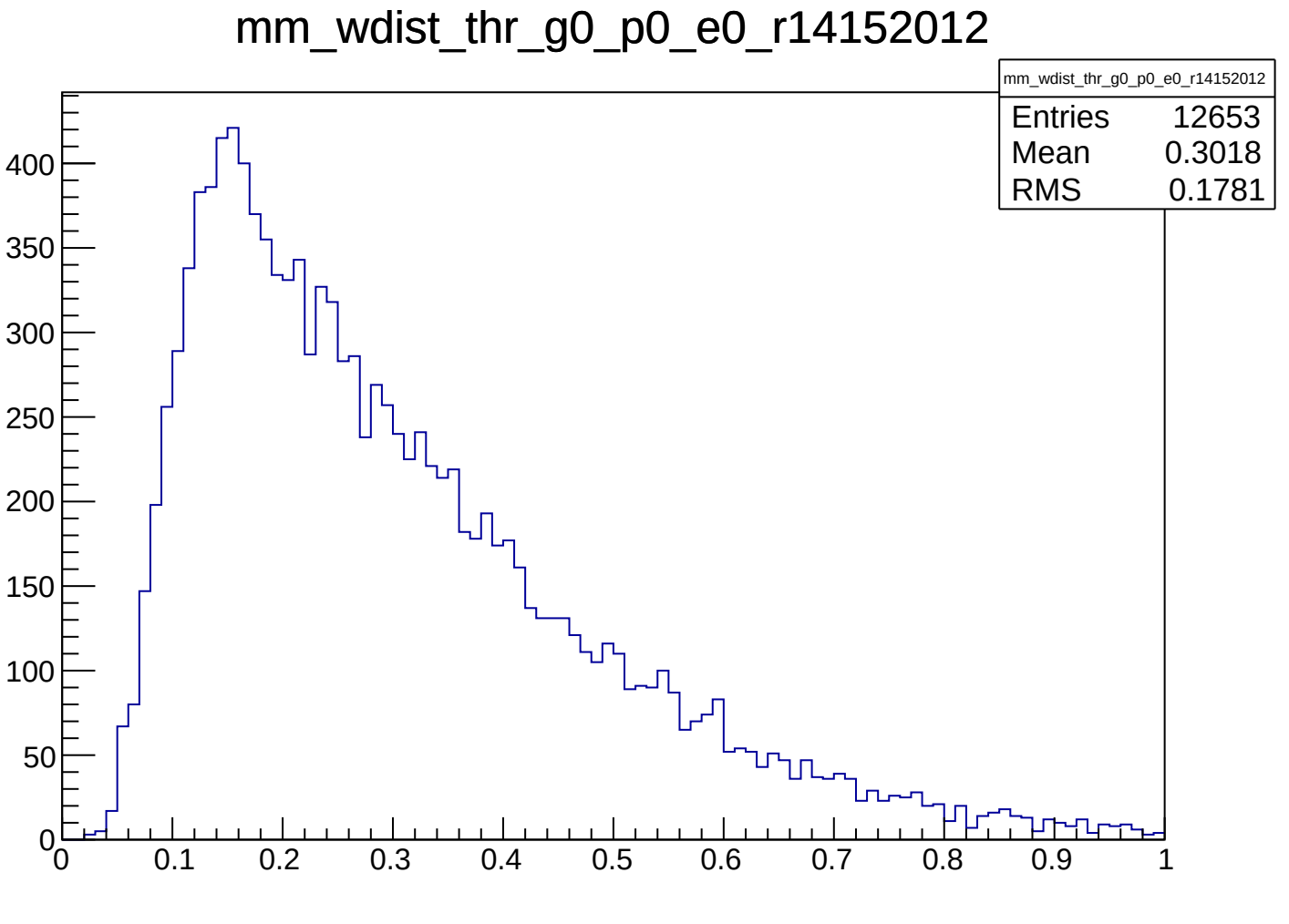
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Entries 12653
Mean 0.3018
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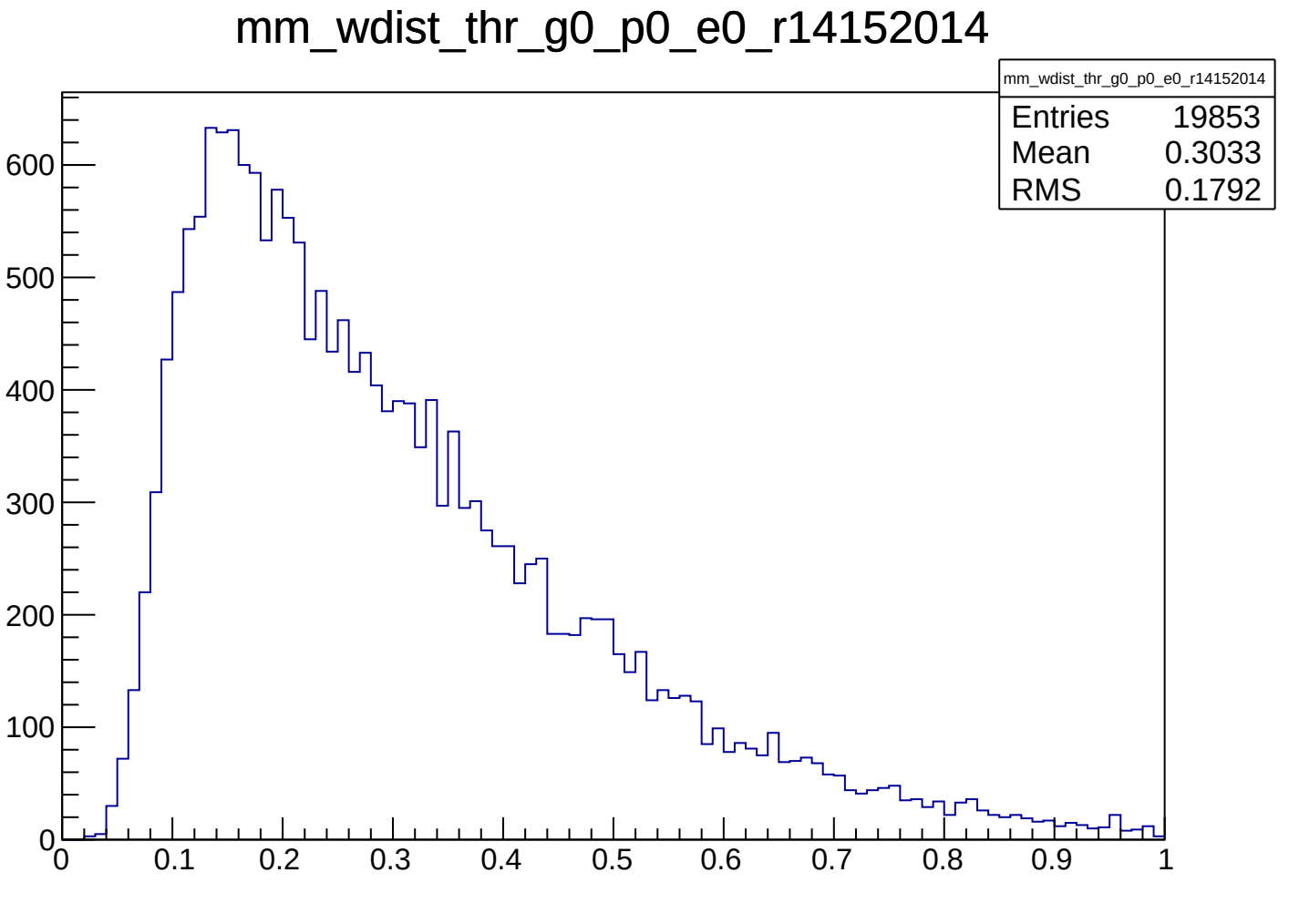
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Entries 19853
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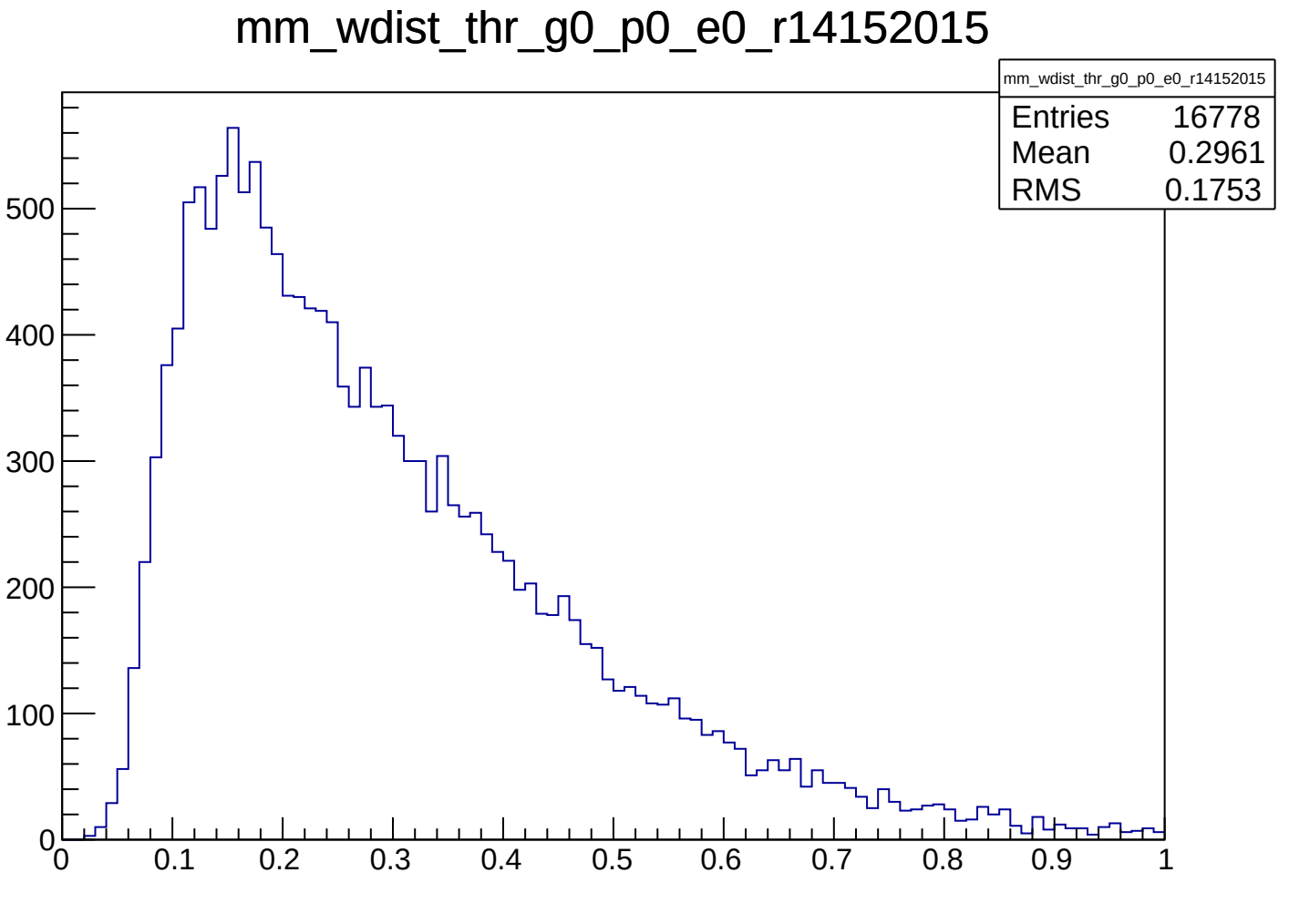
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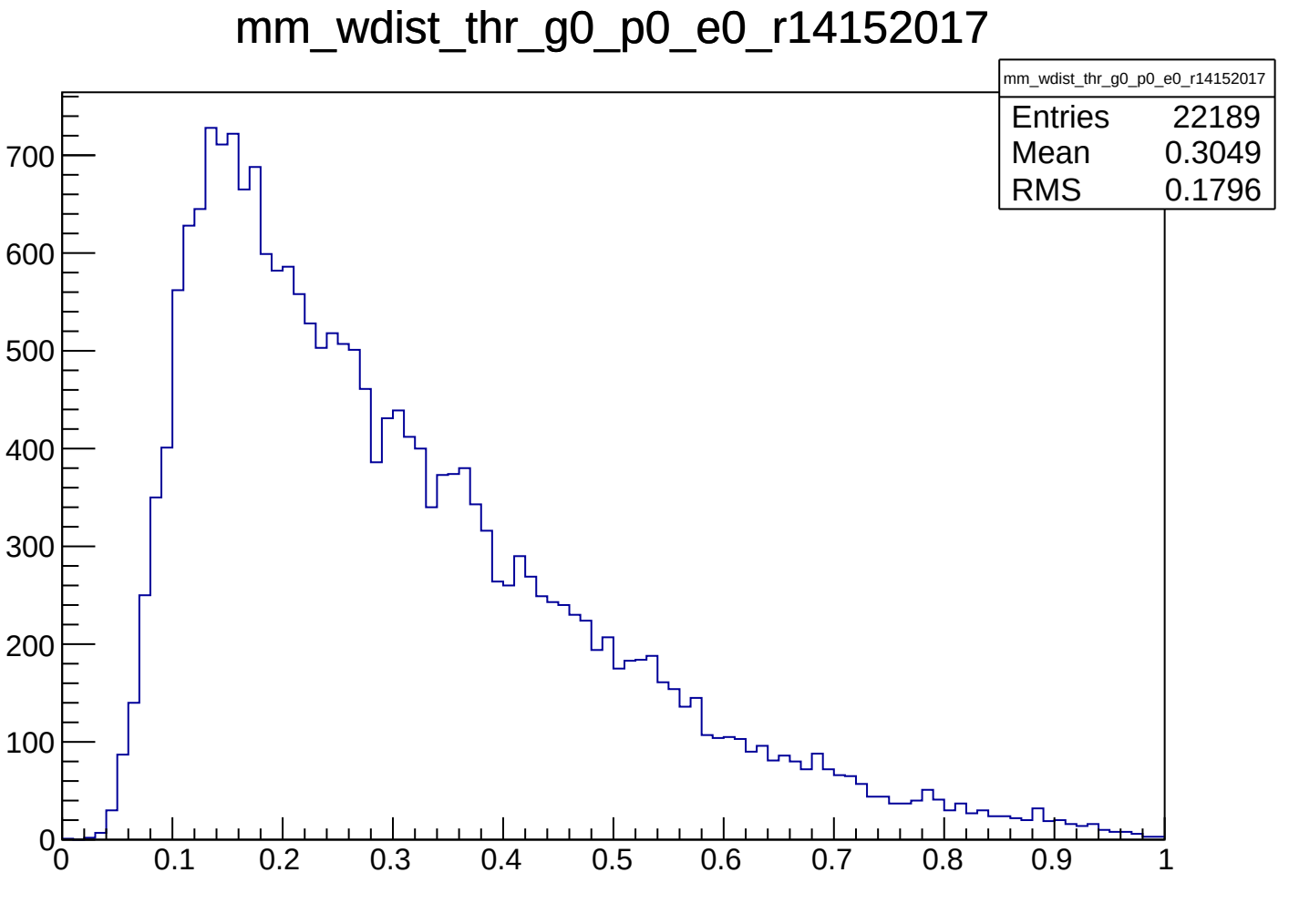
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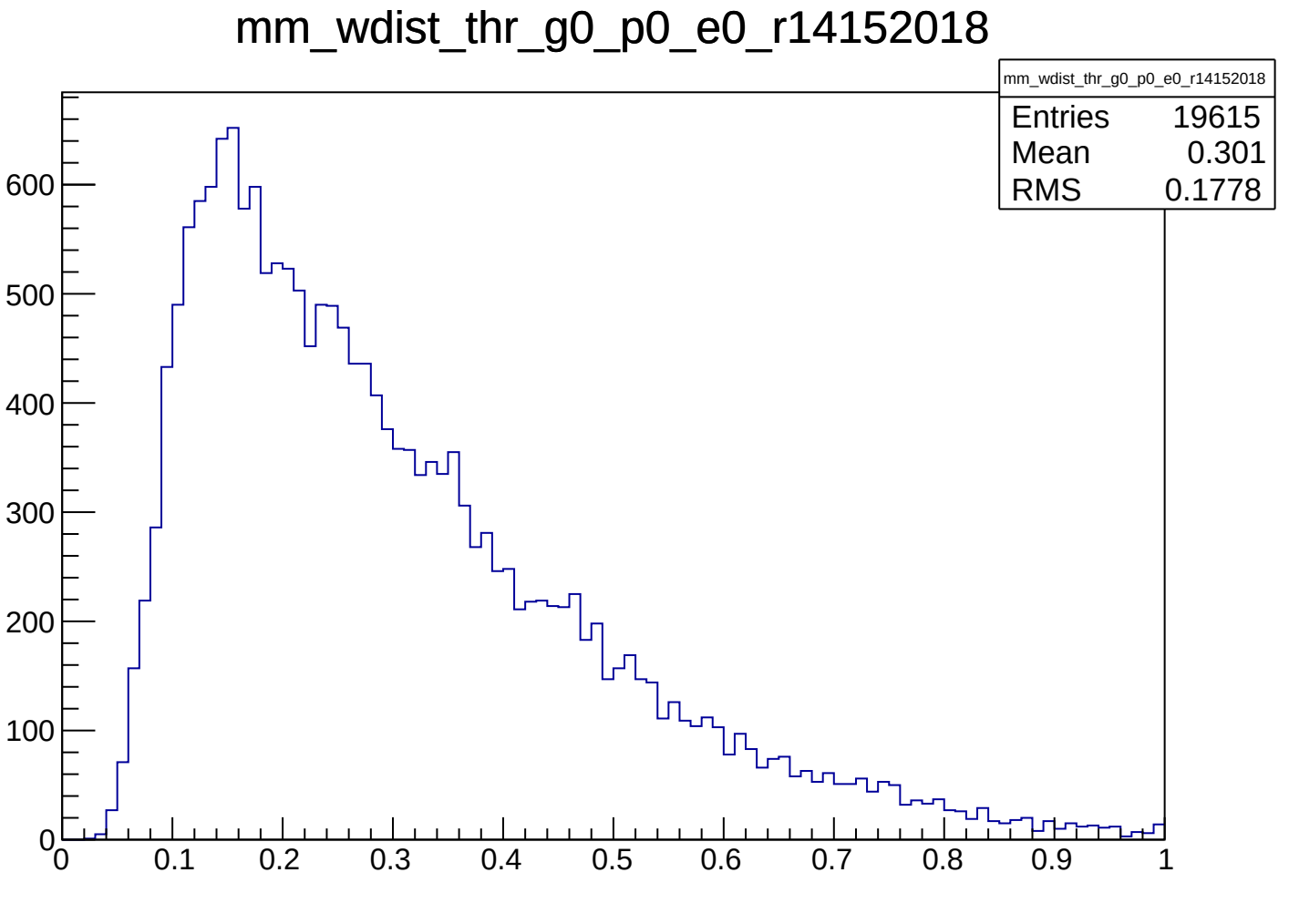
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Entries 19615
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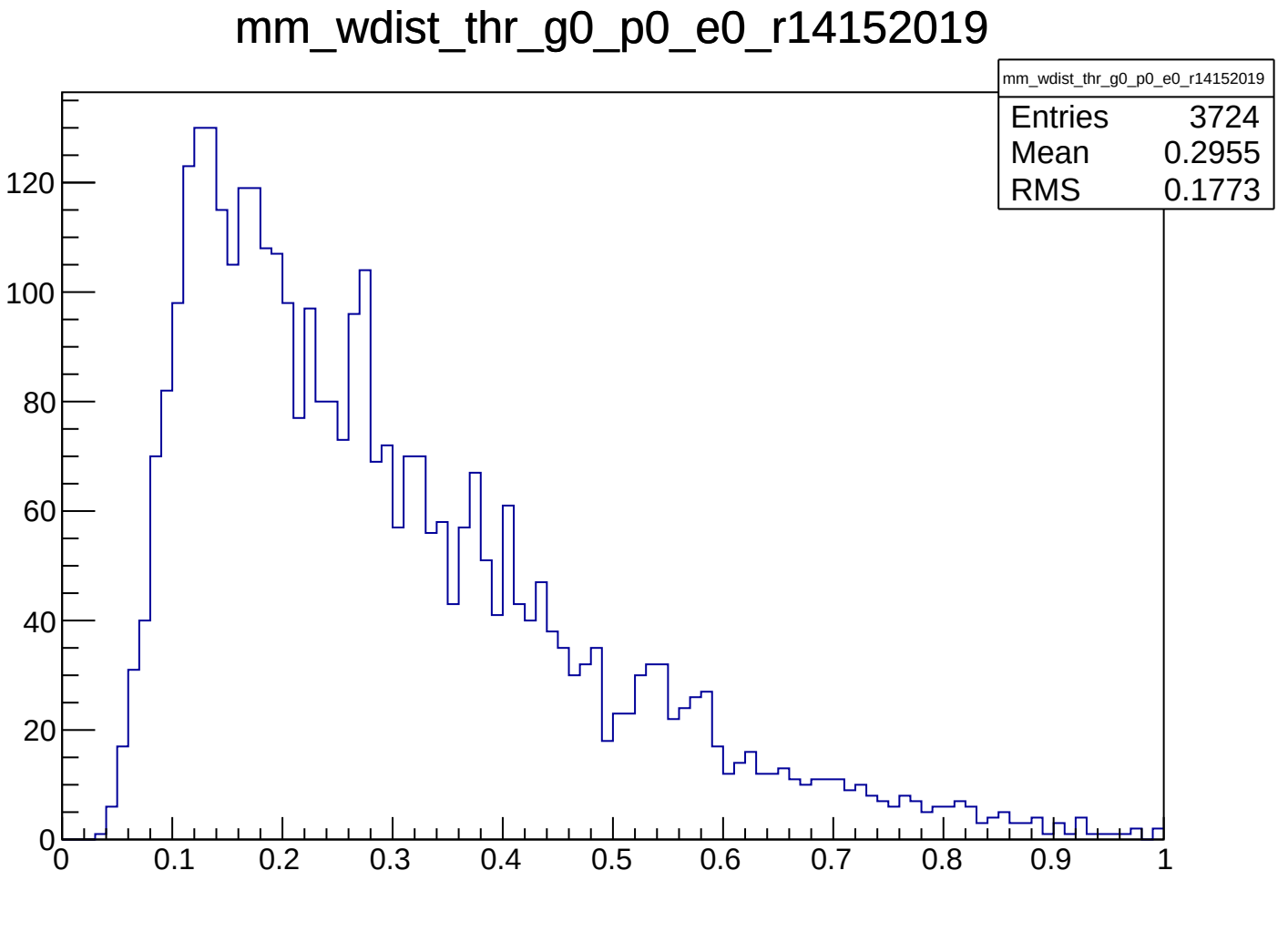
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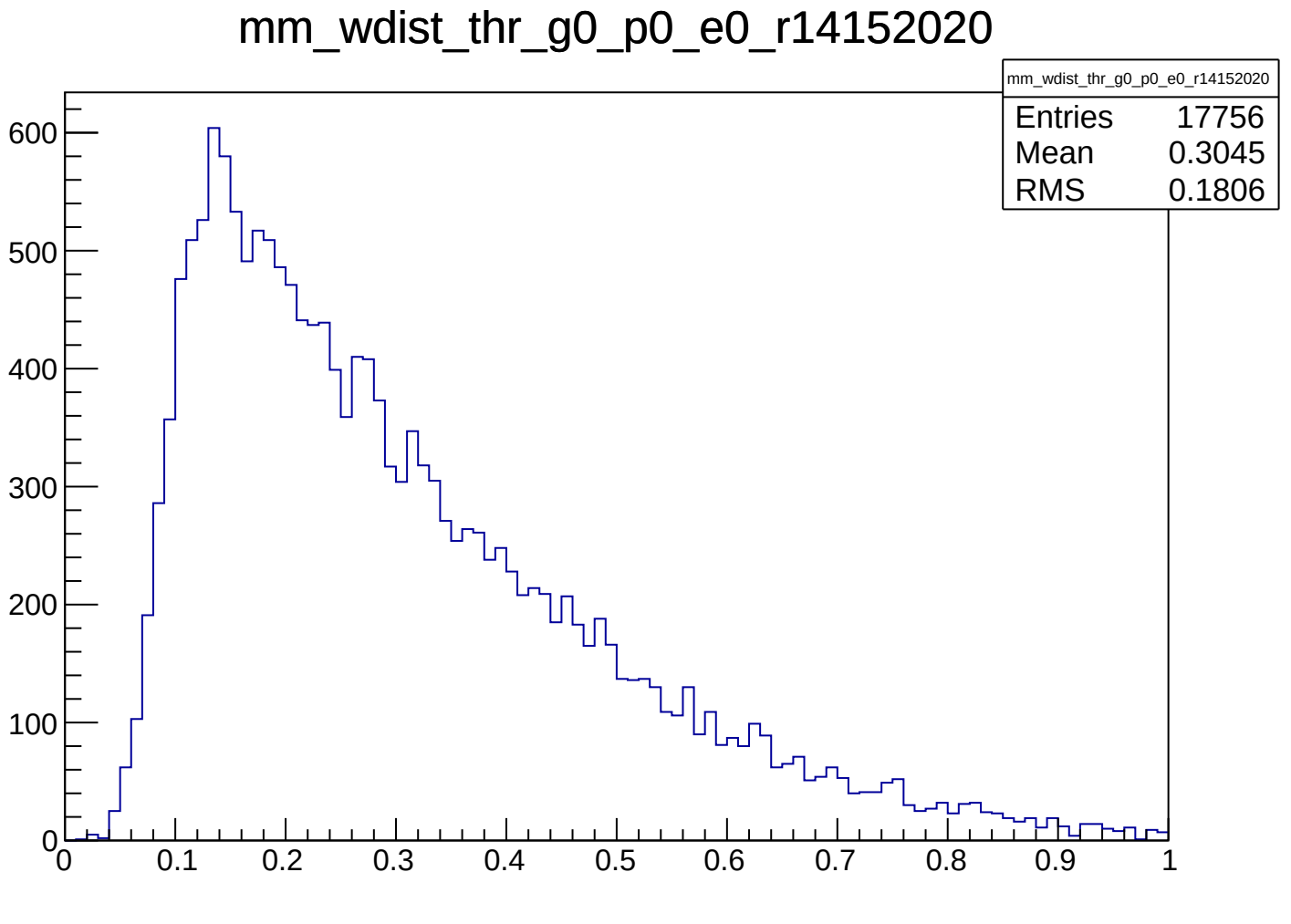
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Entries 17756
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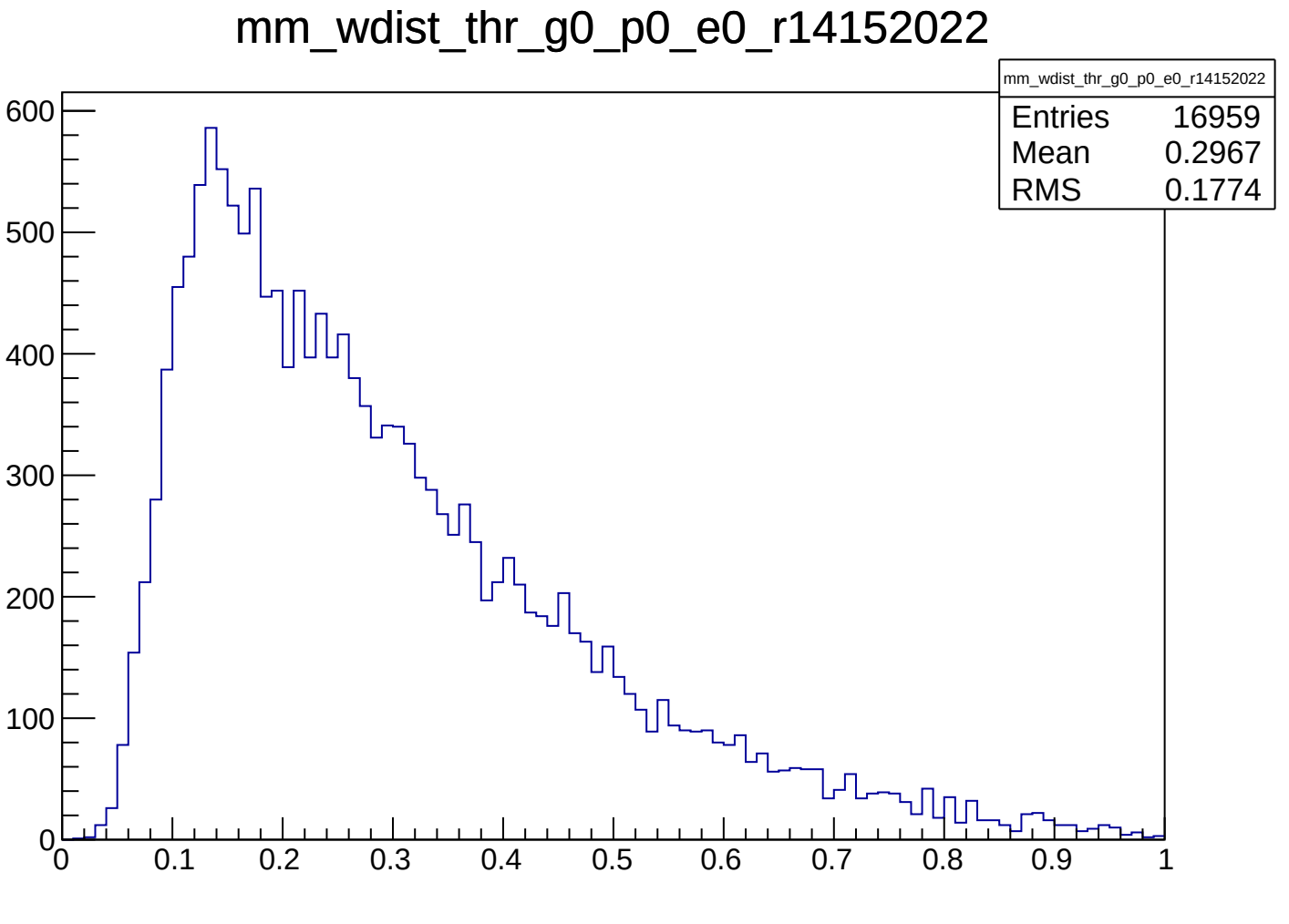
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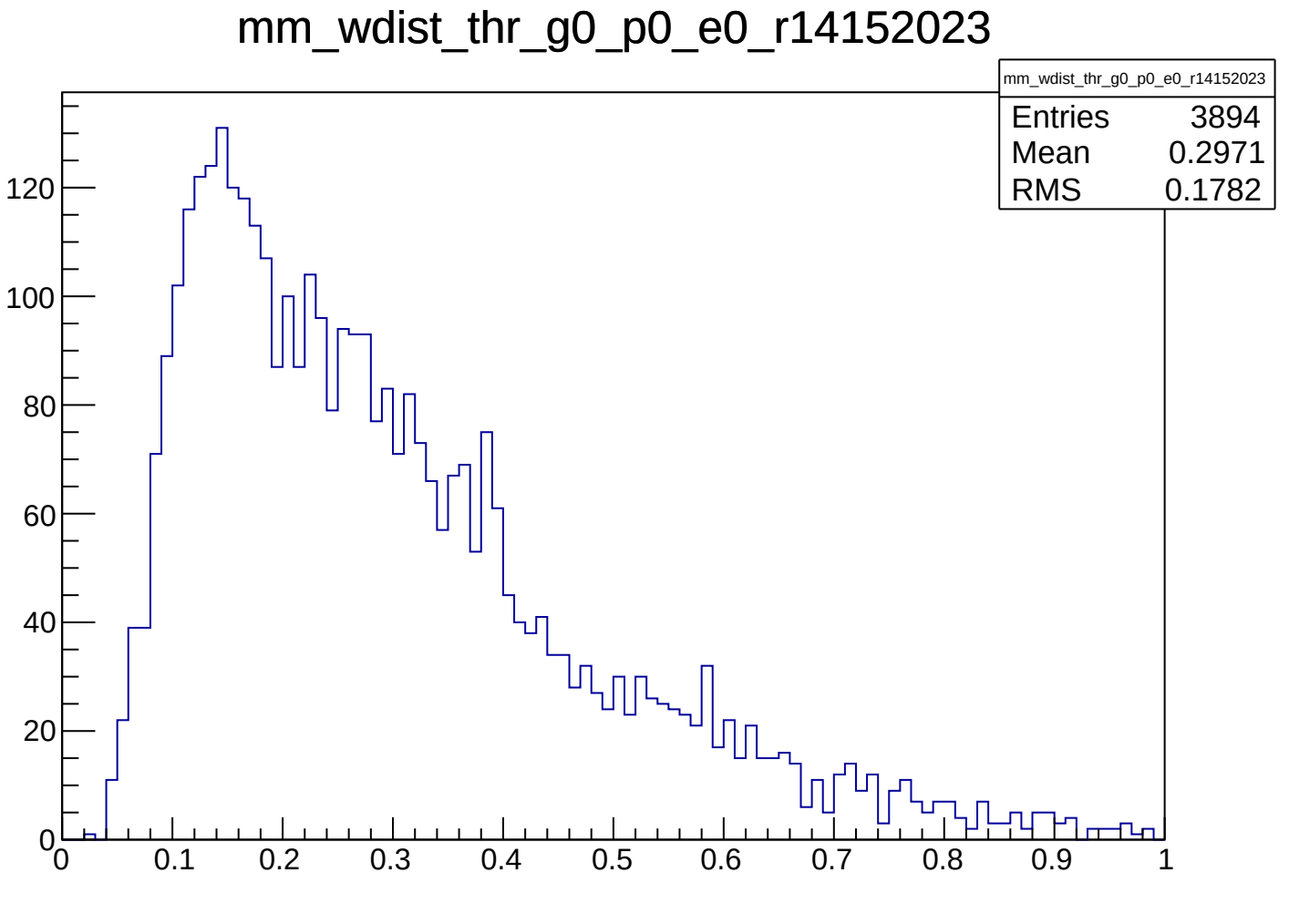
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Entries 3894
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RMS 0.1782
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100
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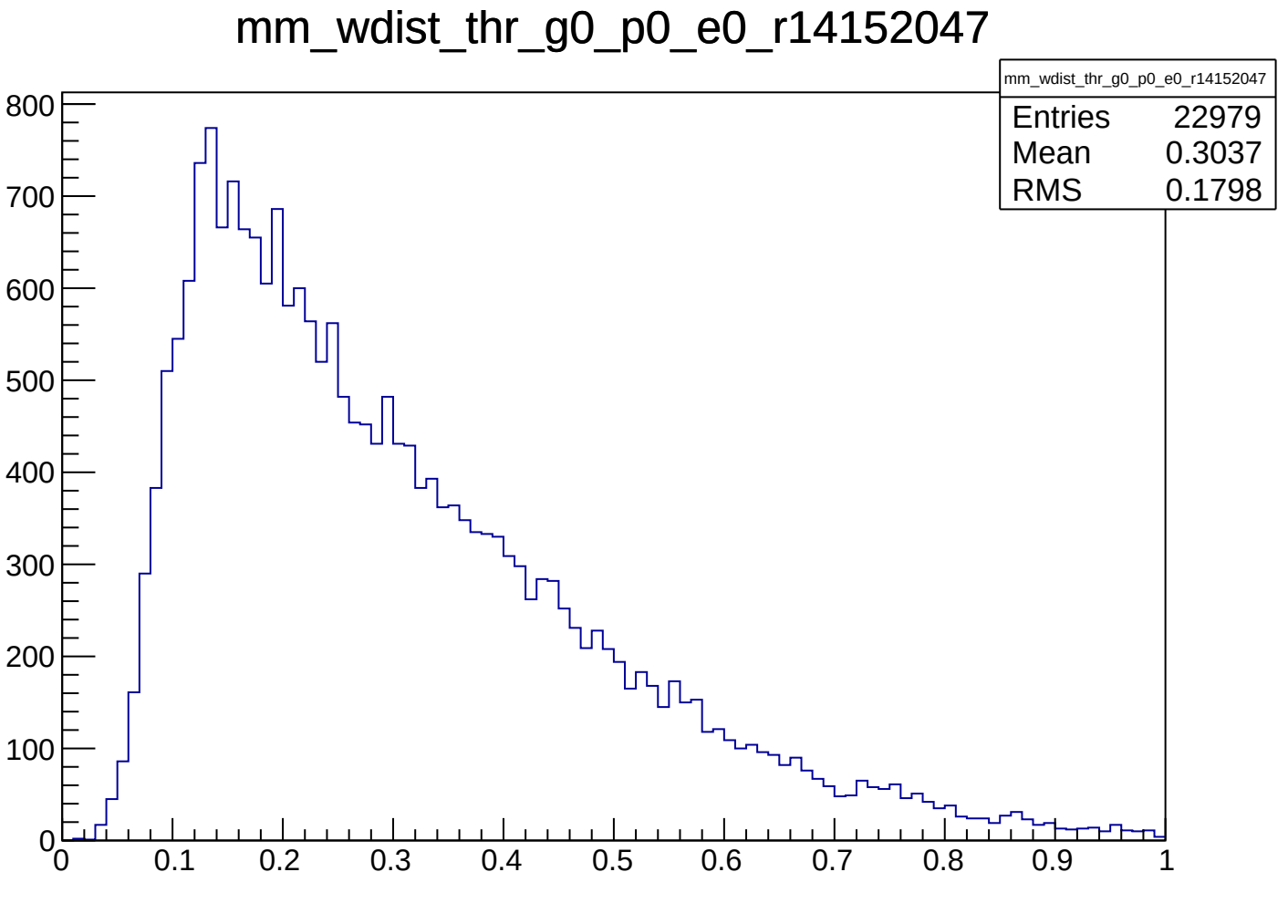
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Entries 22979
Mean 0.3037
RMS 0.1798
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700
600
500
400
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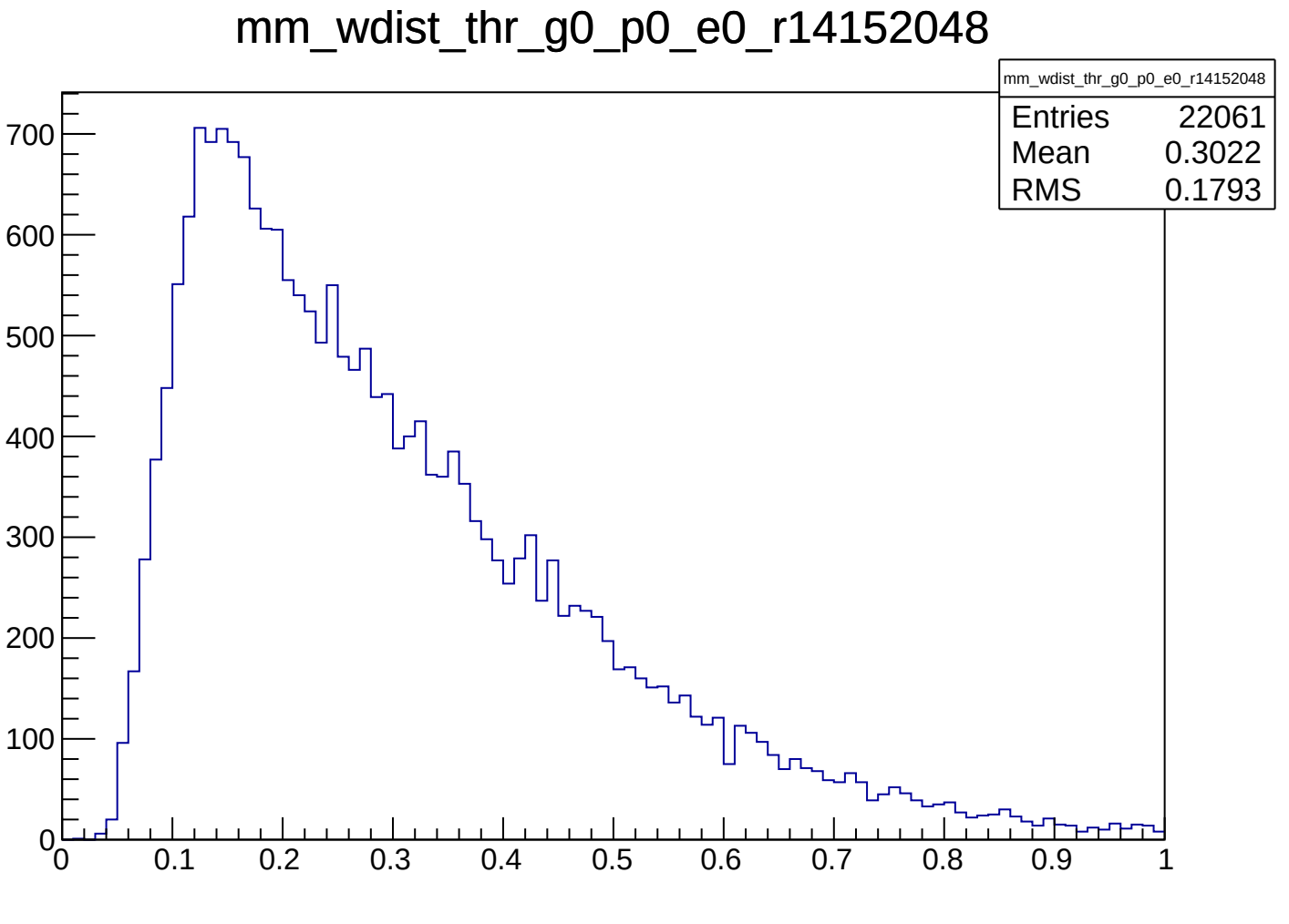
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mm_wdist_thr_g0_p0_e0_r14152048
Entries 22061
Mean 0.3022
RMS 0.1793
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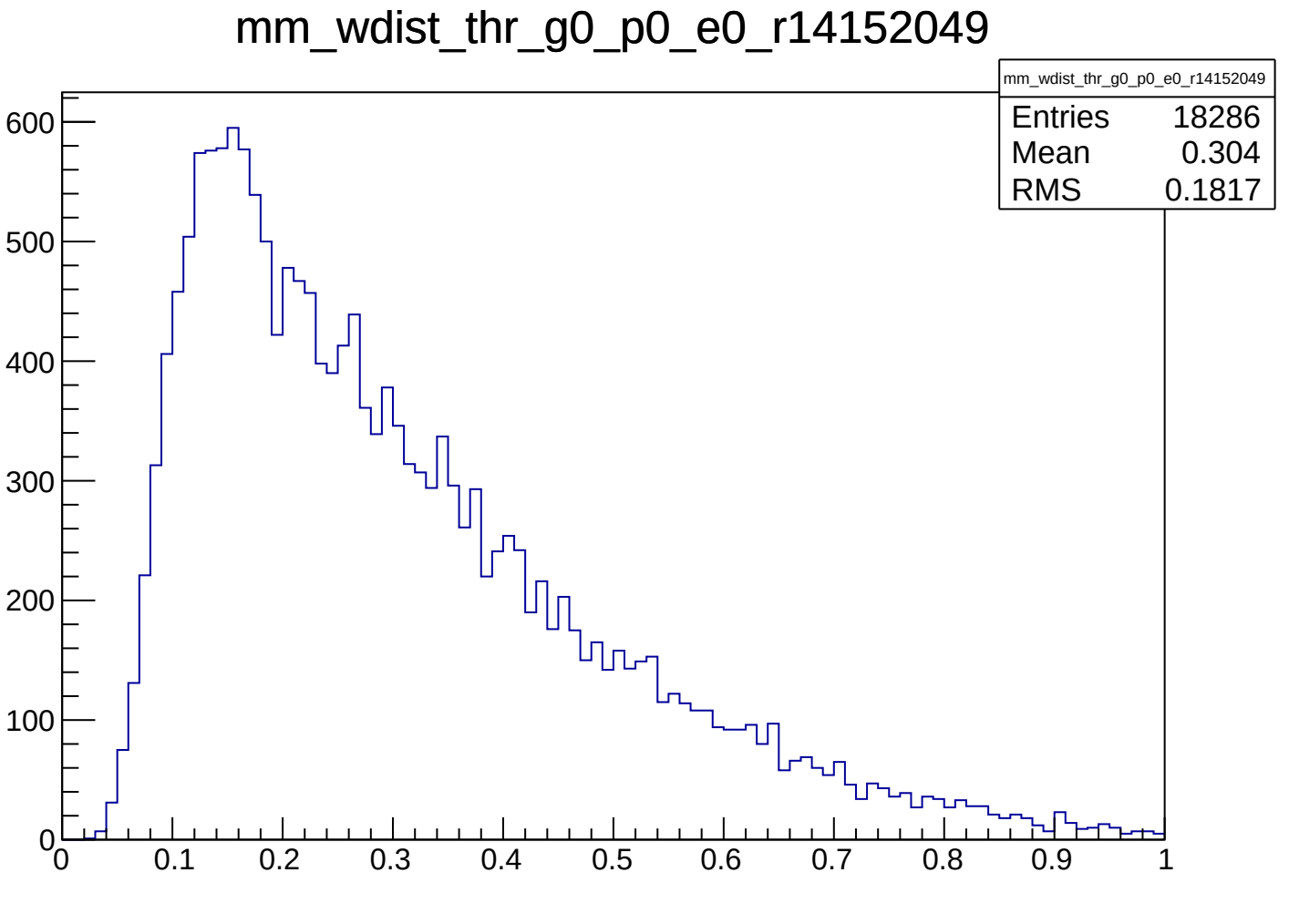
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mm_wdist_thr_g0_p0_e0_r14152049
Entries 18286
Mean 0.304
RMS 0.1817
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500
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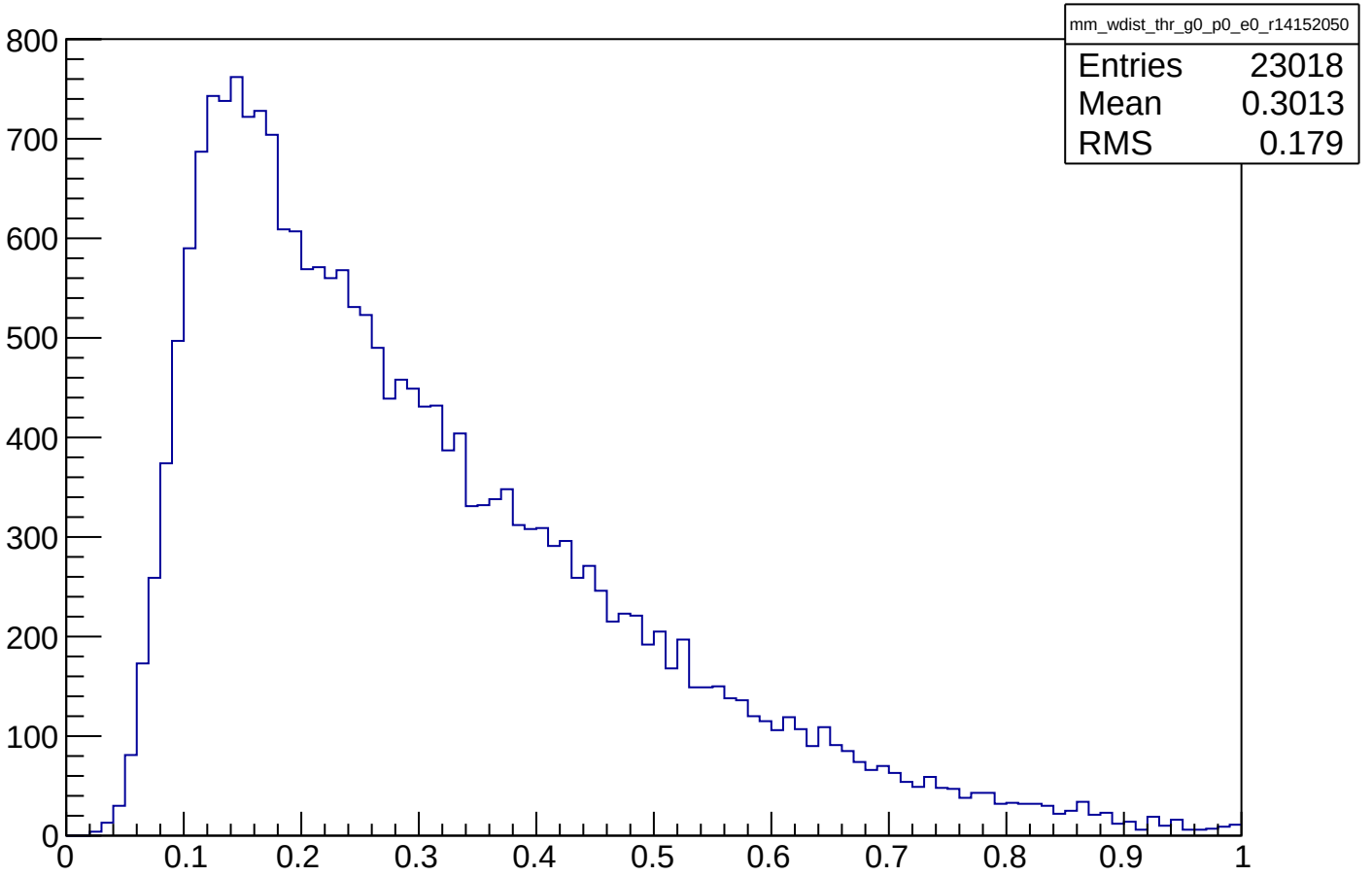
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Entries 23018
Mean 0.3013
RMS 0.179
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700
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400
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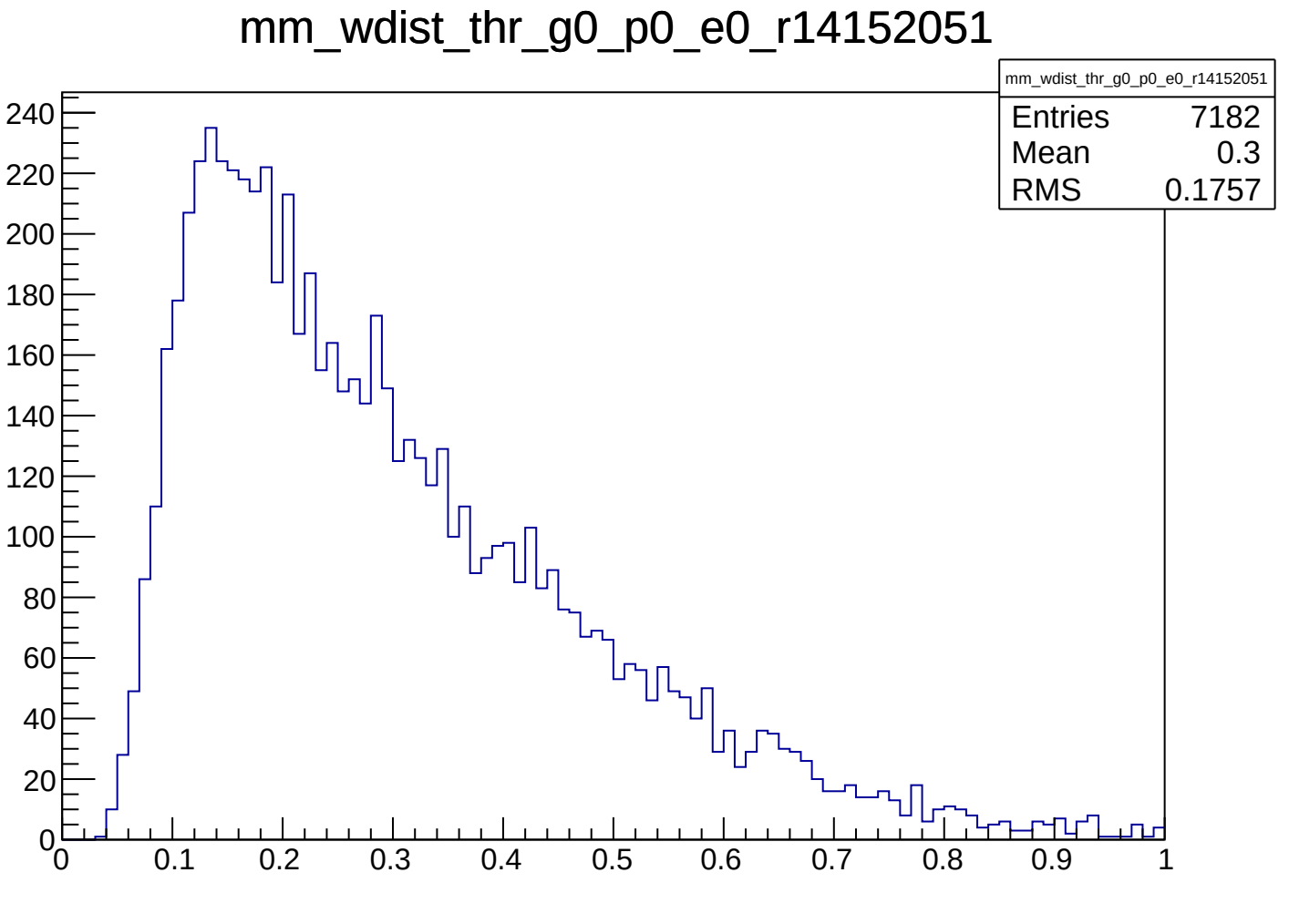
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Entries 7182
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RMS 0.1757
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220
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180
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140
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100
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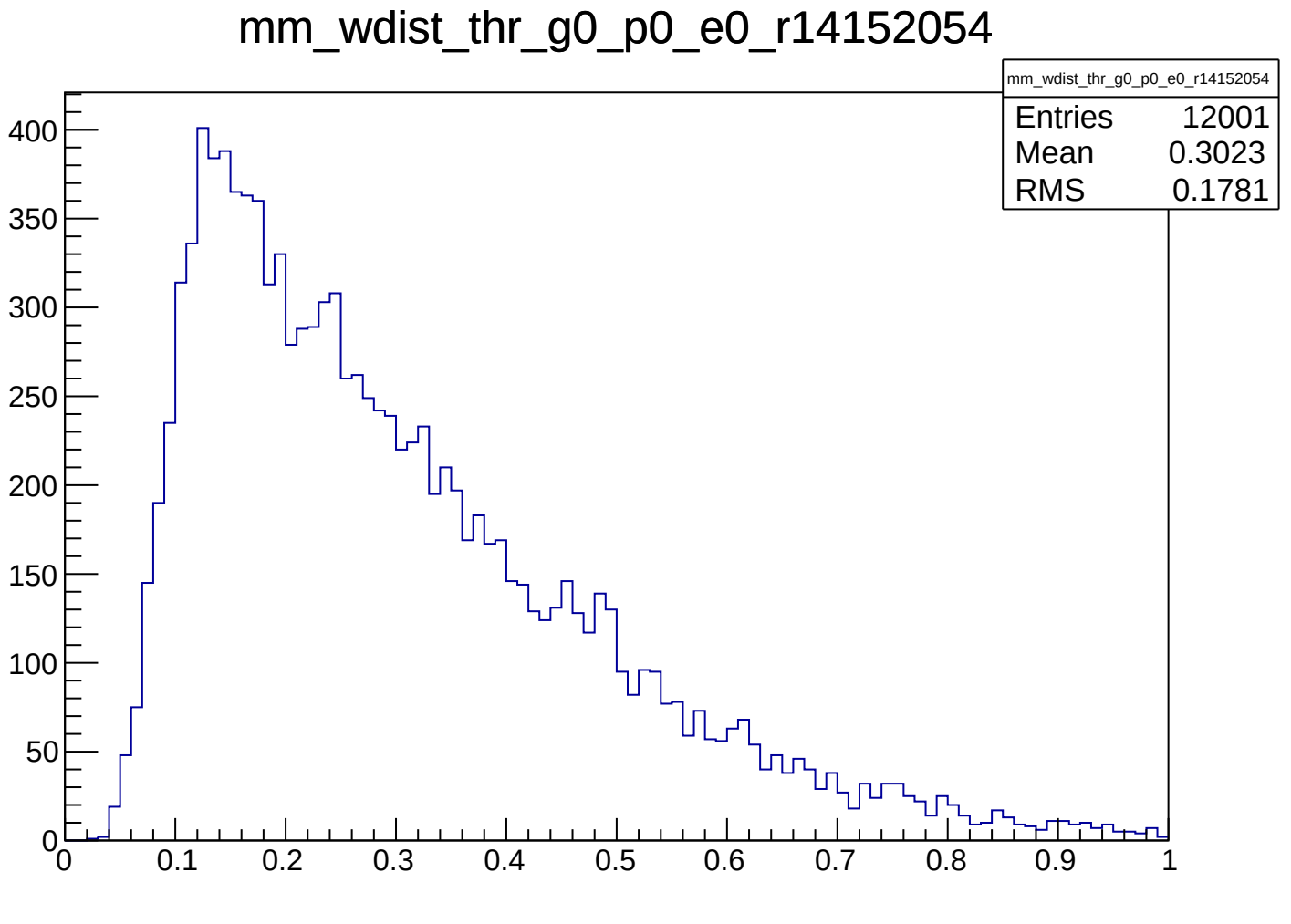
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Entries 12001
Mean 0.3023
RMS 0.1781
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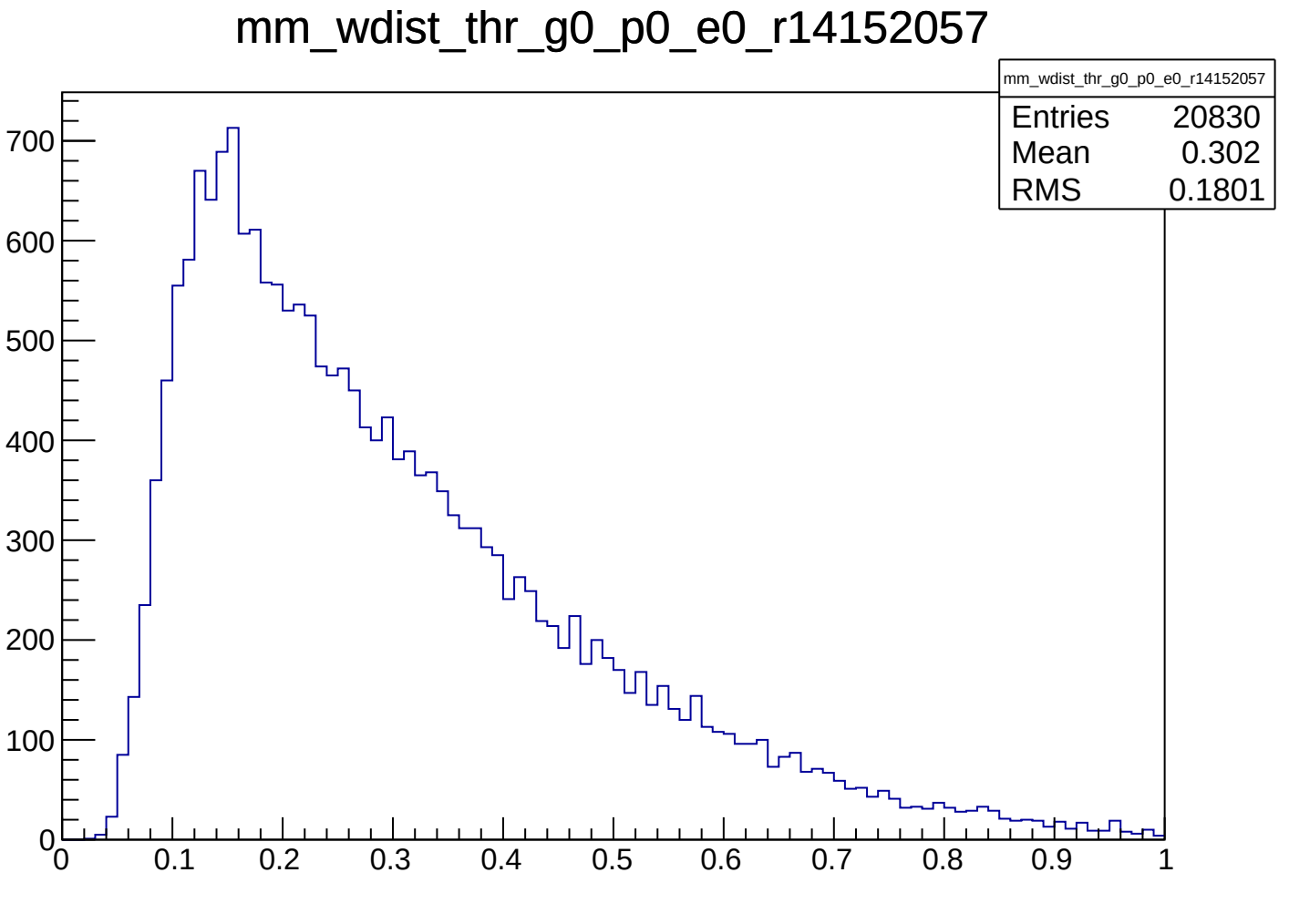
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Entries 20830
Mean 0.302
RMS 0.1801
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600
500
400
300
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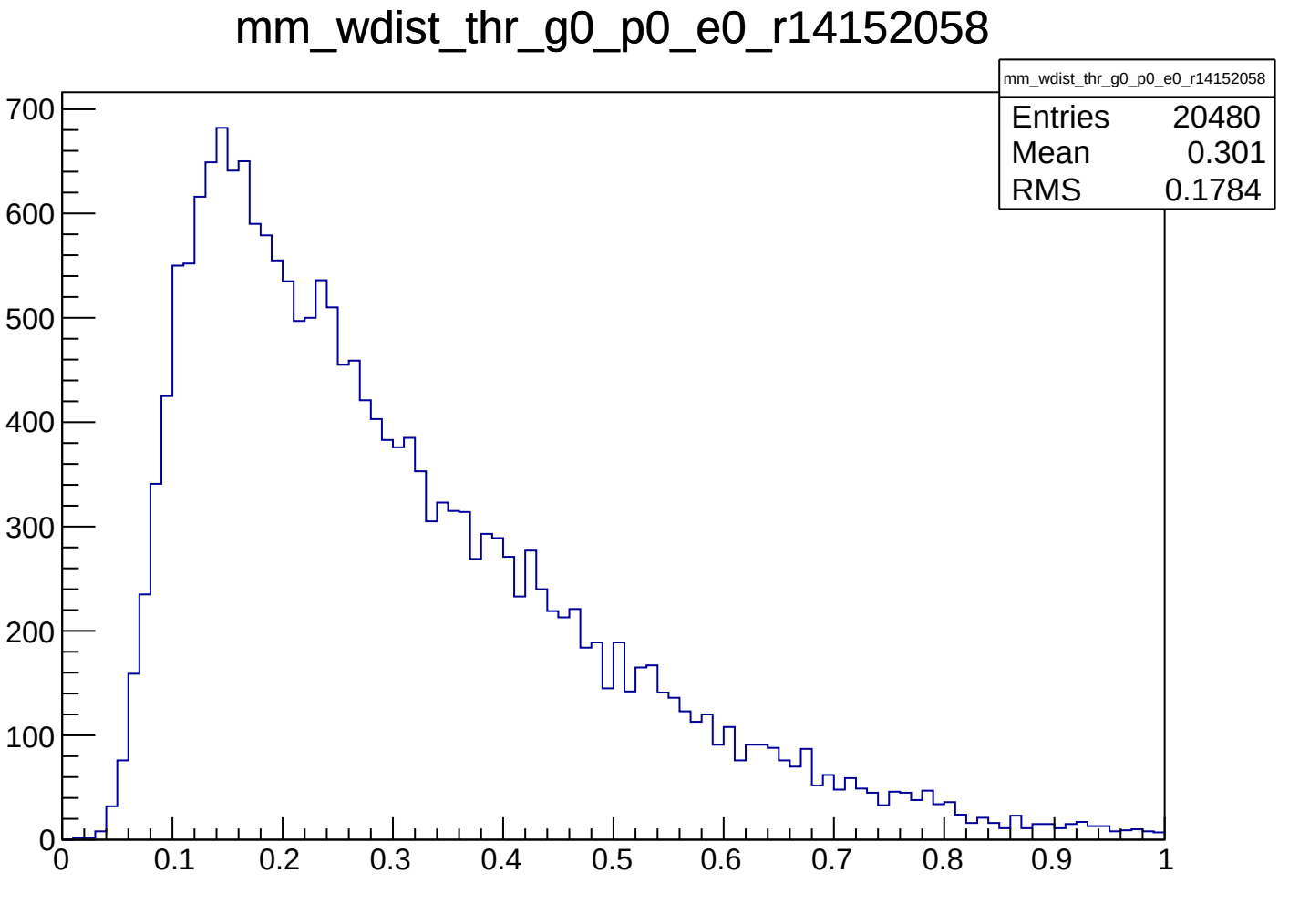
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Entries 20480
Mean 0.301
RMS 0.1784
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400
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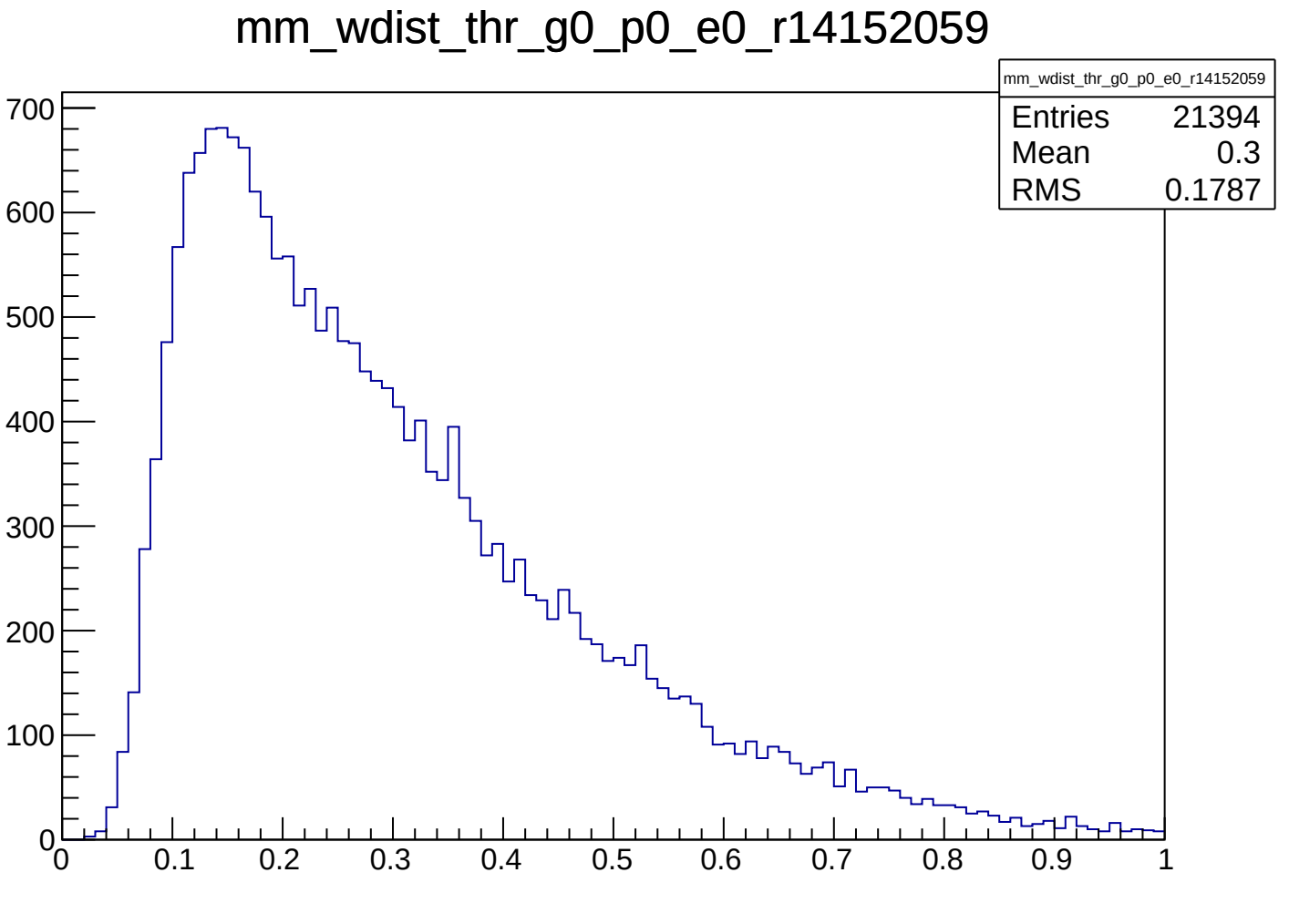
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Entries 21394
Mean 0.3
RMS 0.1787
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400
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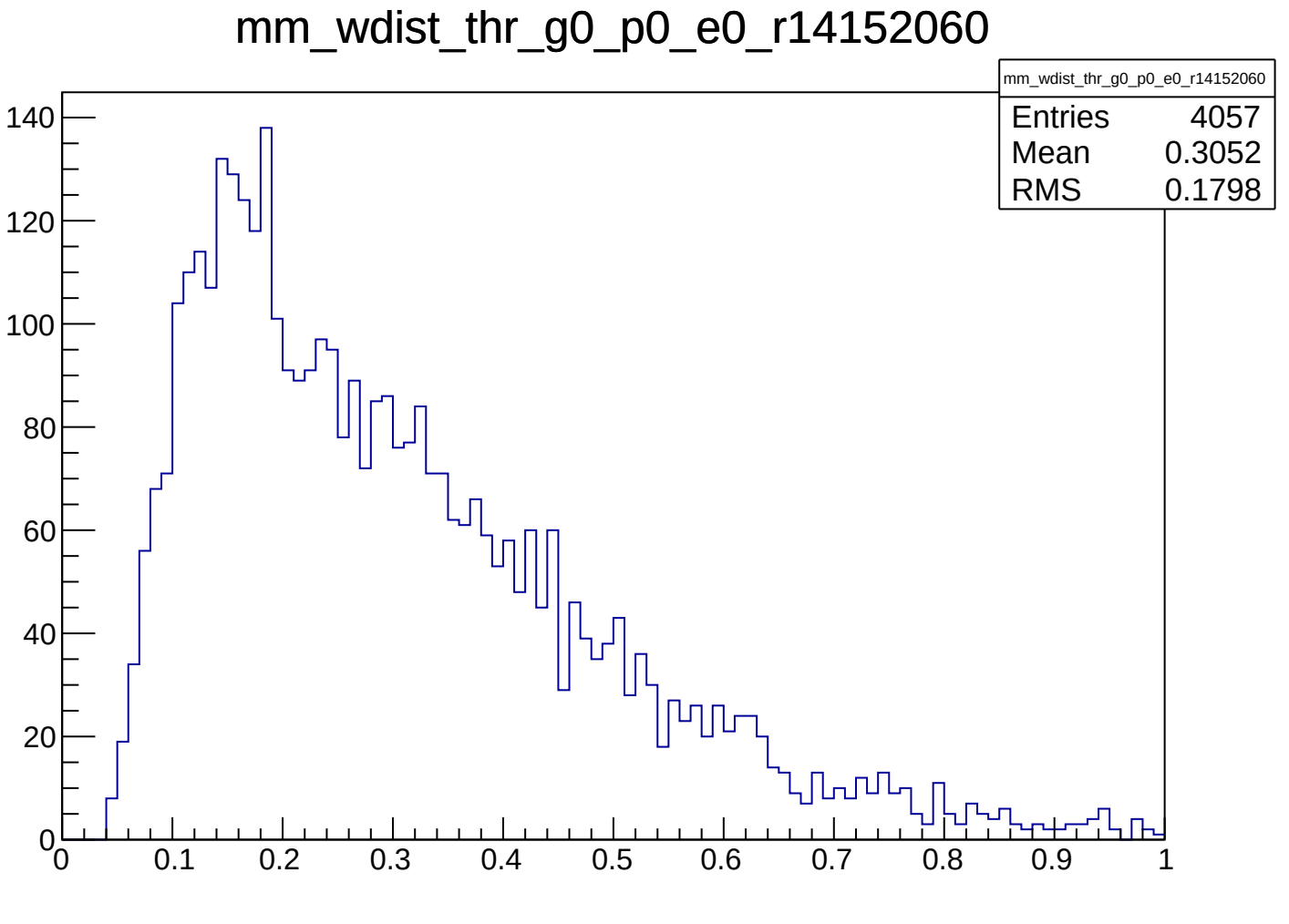
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mm_wdist_thr_g0_p0_e0_r14152060
Entries 4057
Mean 0.3052
RMS 0.1798
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80
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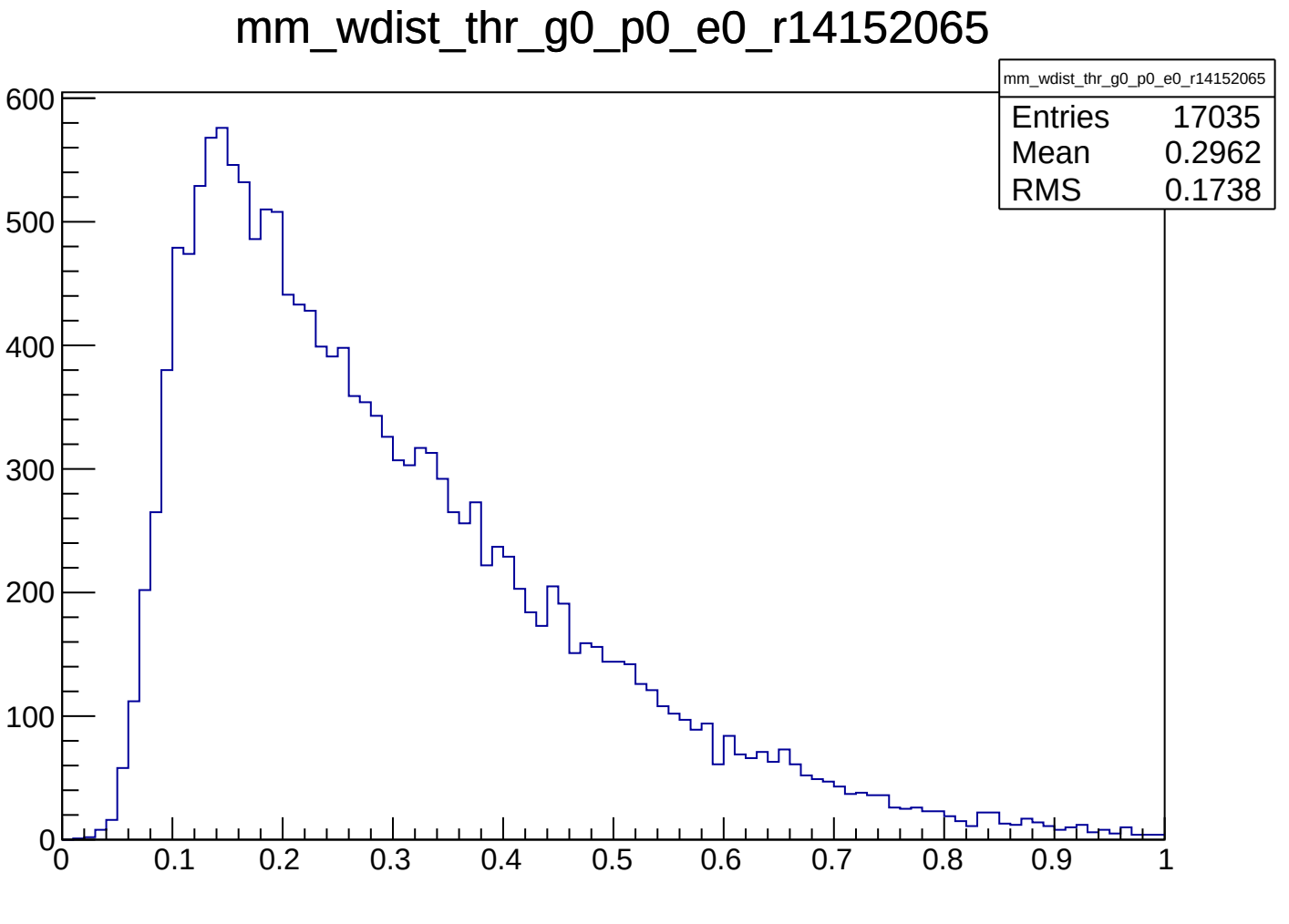
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Entries 17035
Mean 0.2962
RMS 0.1738
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500
400
300
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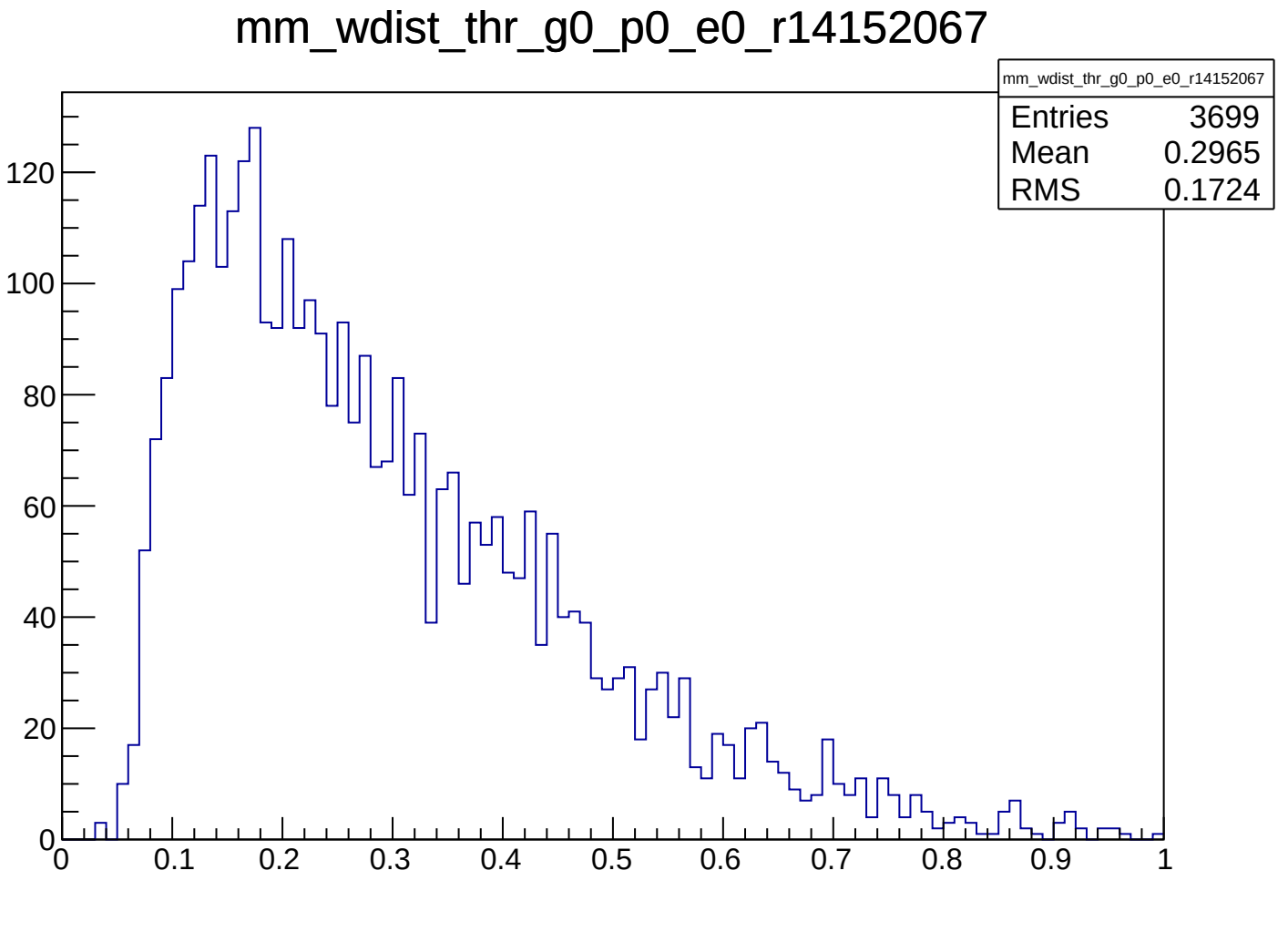
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Entries 3699
Mean 0.2965
RMS 0.1724
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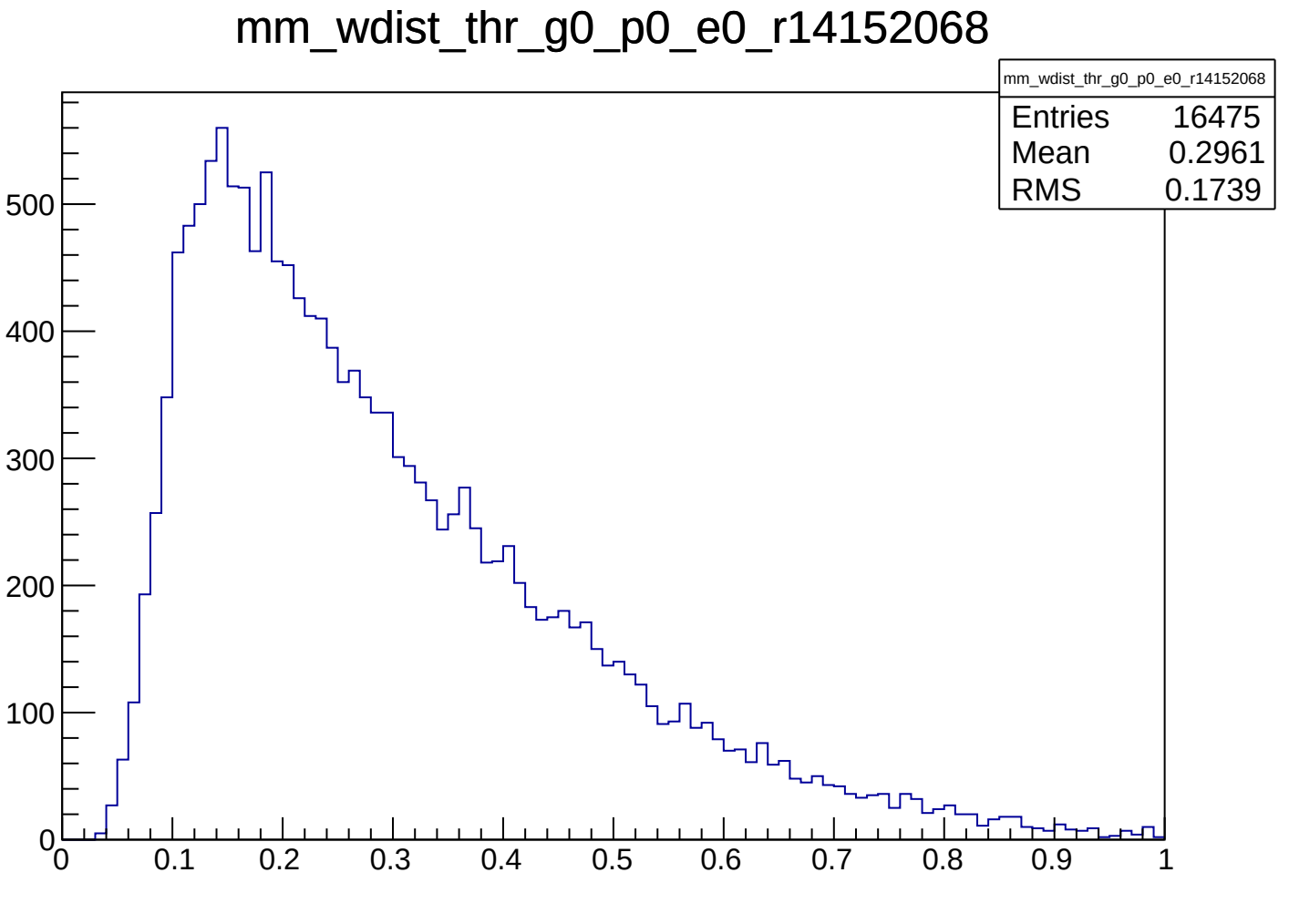
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mm_wdist_thr_g0_p0_e0_r14152068
Entries 16475
Mean 0.2961
RMS 0.1739
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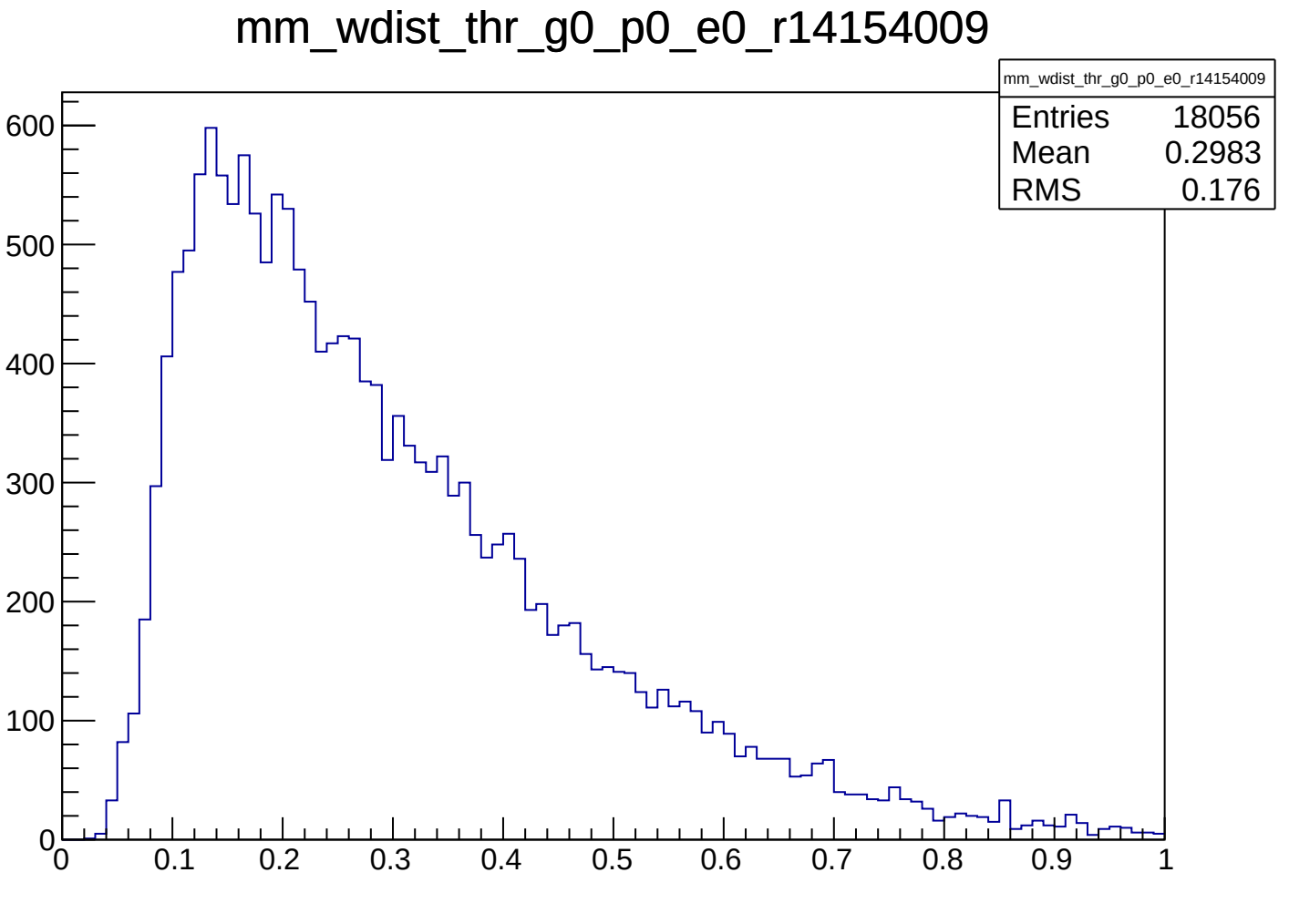
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Entries 18056
Mean 0.2983
RMS 0.176
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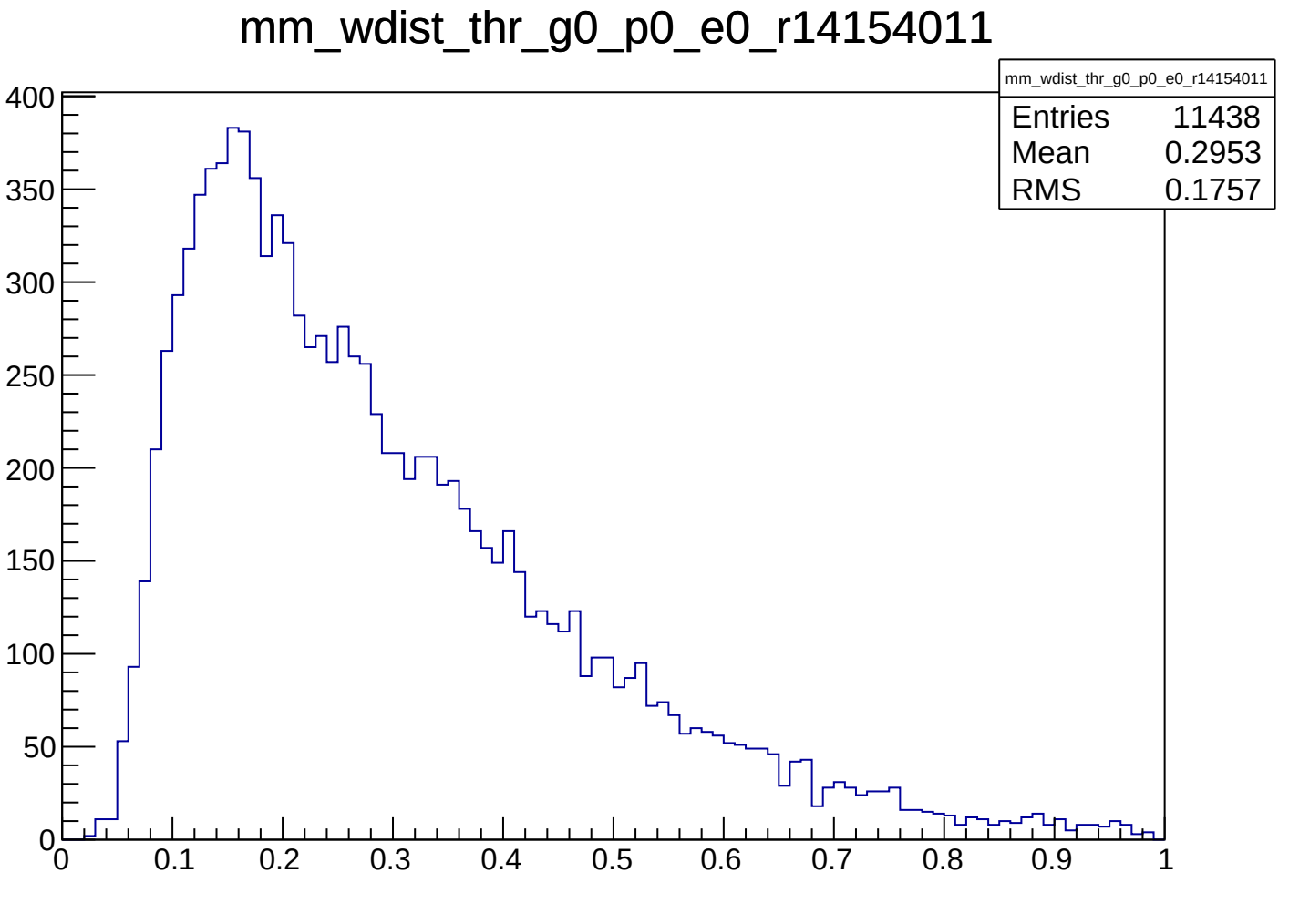
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Entries 11438
Mean 0.2953
RMS 0.1757
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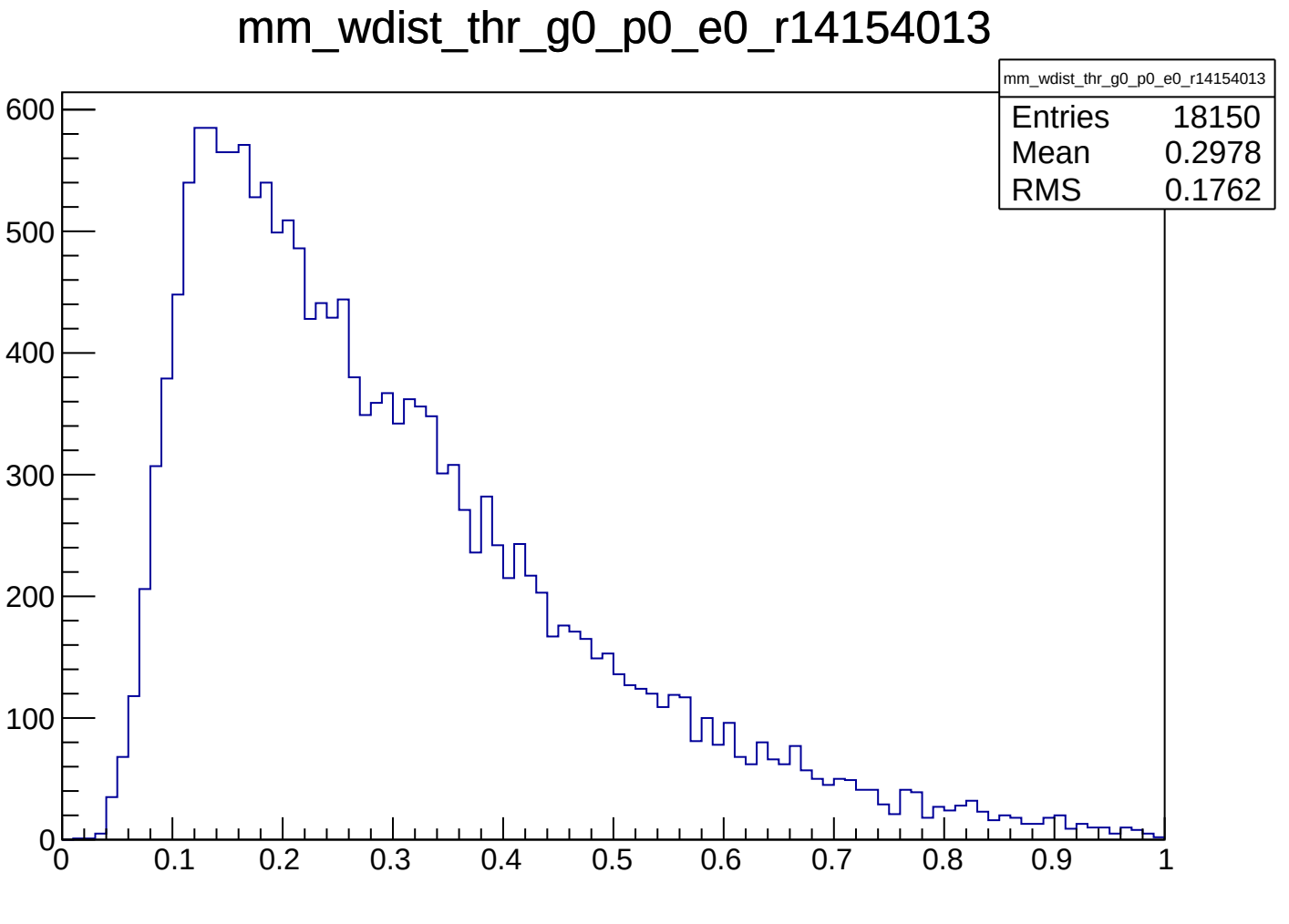
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Entries 18150
Mean 0.2978
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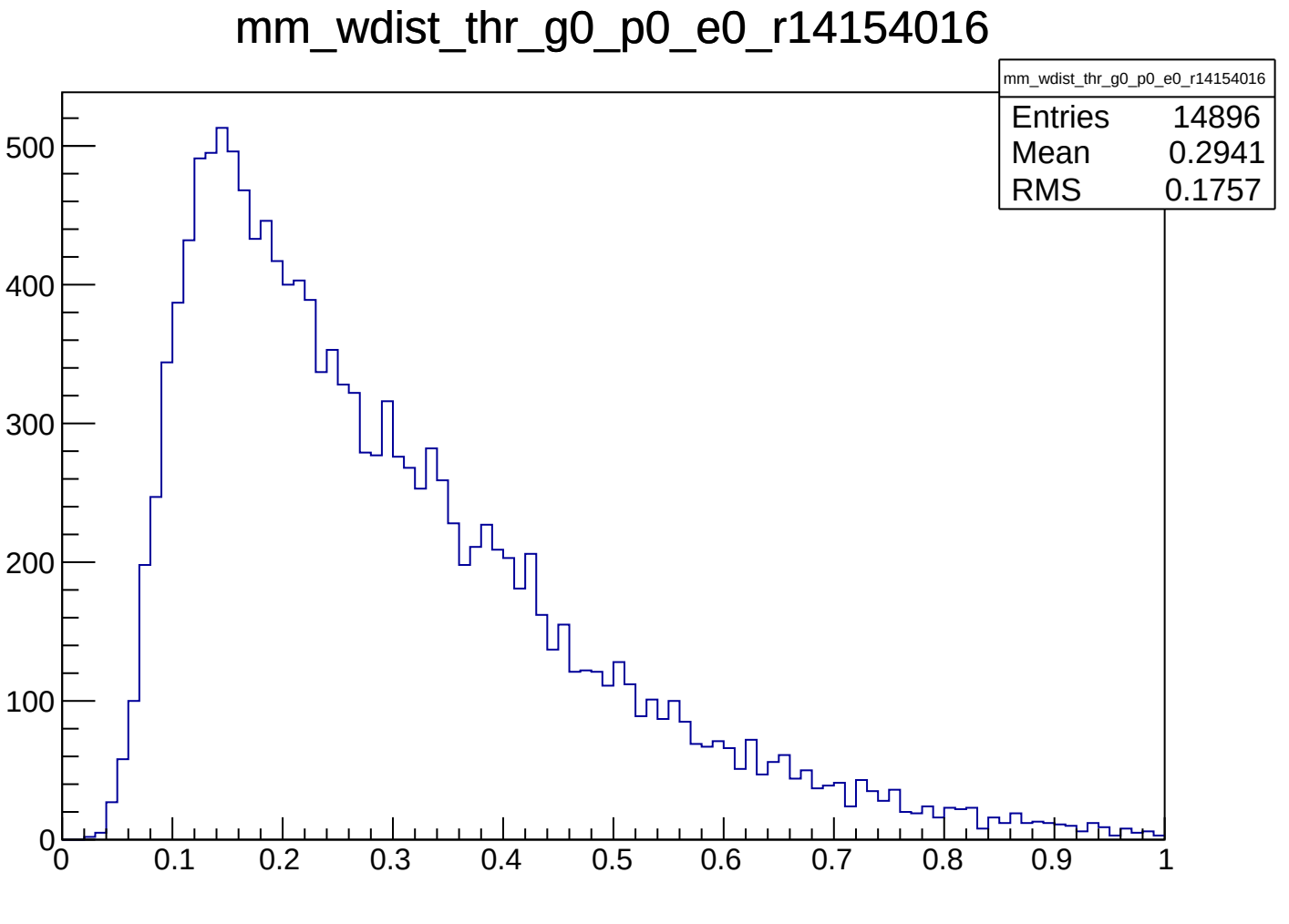
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Entries 14896
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RMS 0.1757
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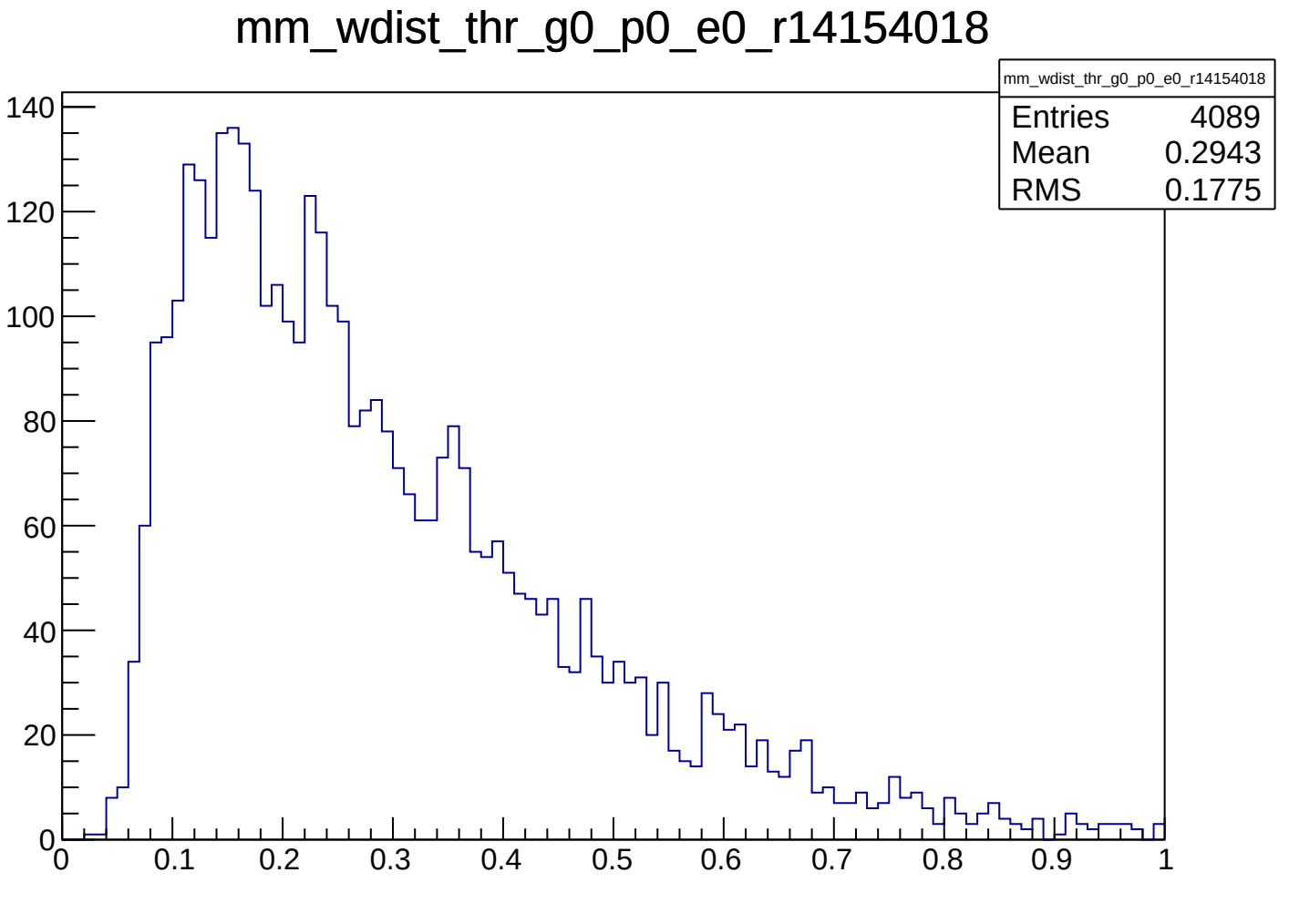
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Entries 4089
Mean 0.2943
RMS 0.1775
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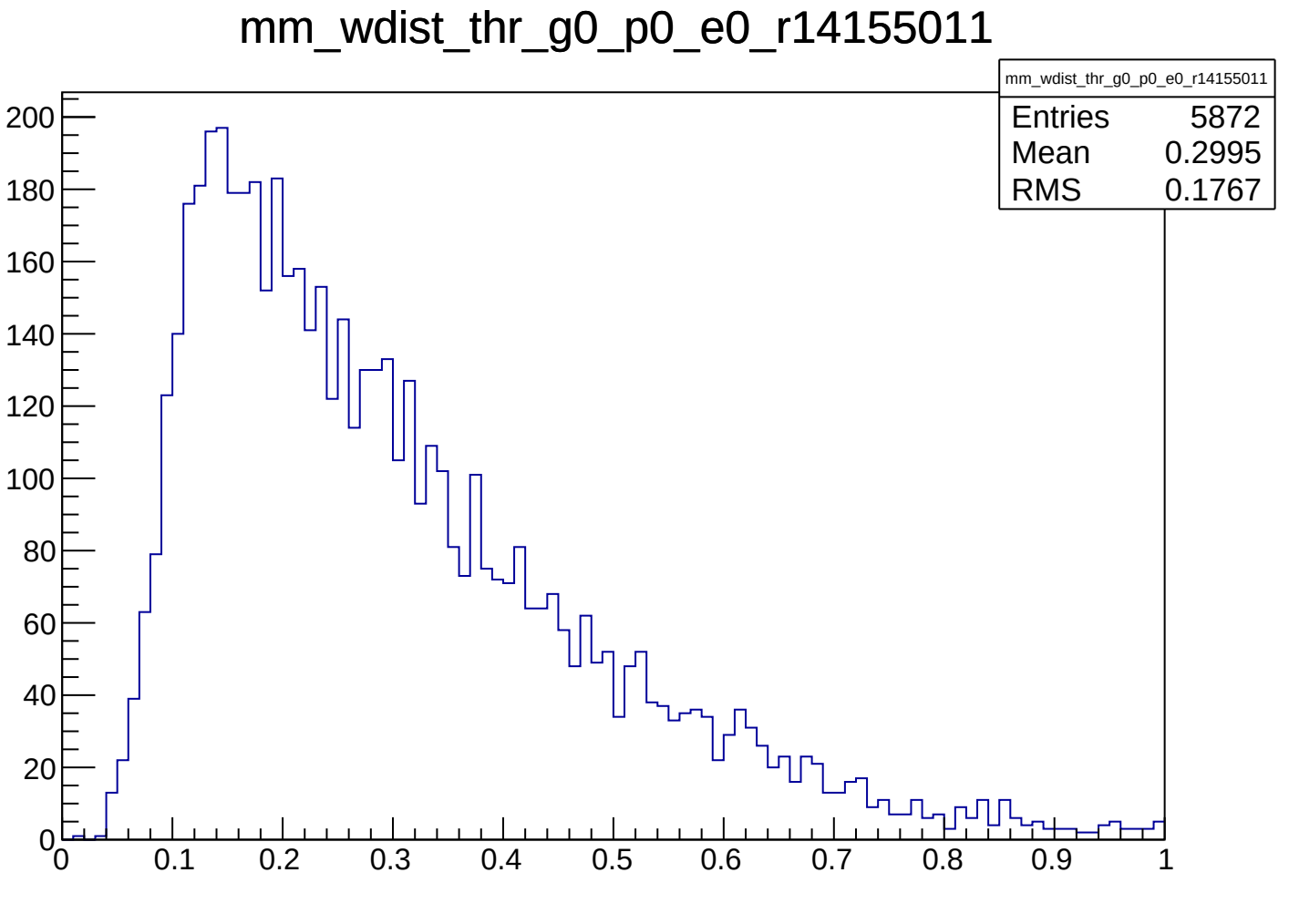
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Entries 5872
Mean 0.2995
RMS 0.1767
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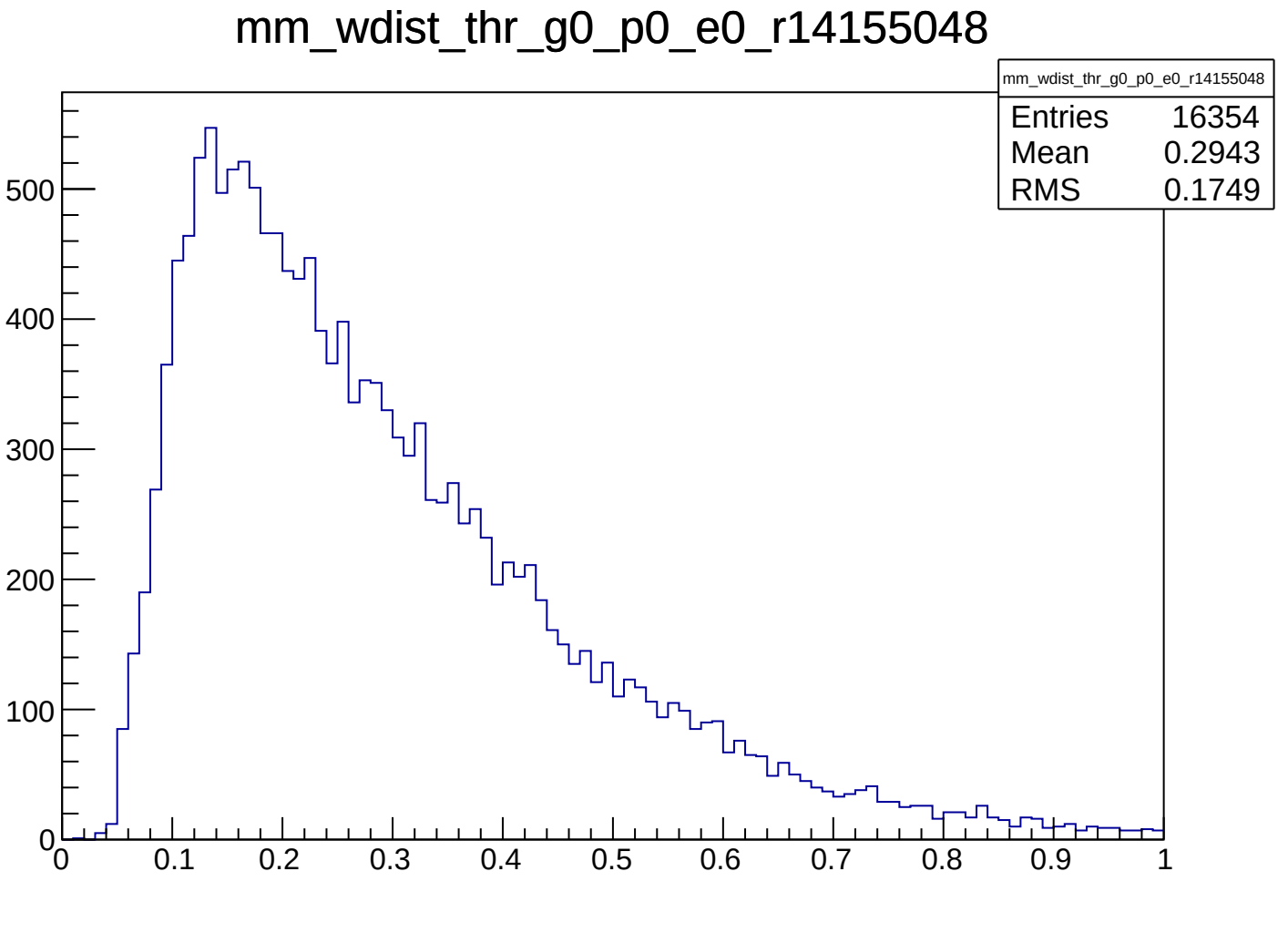
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Entries 16354
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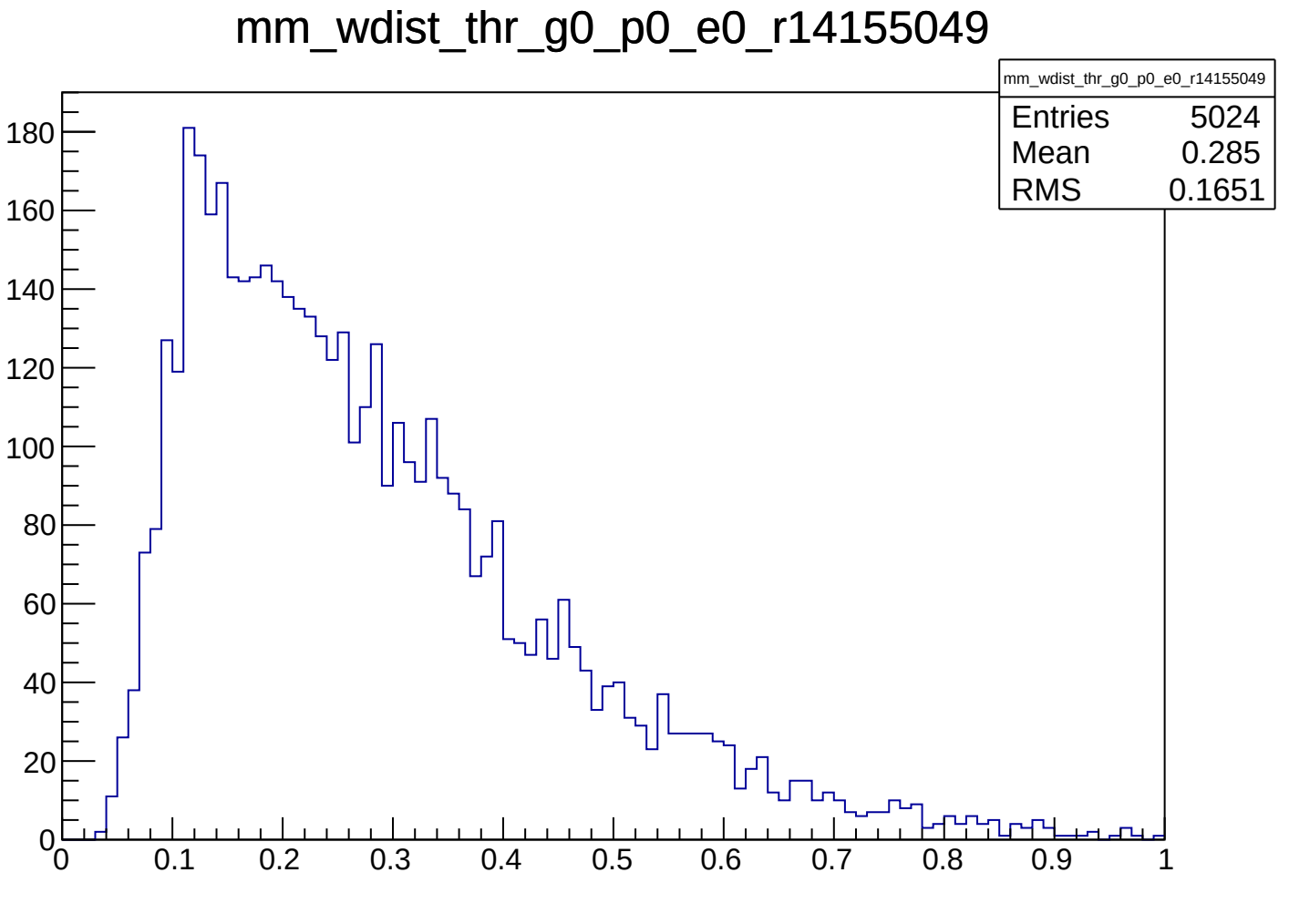
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Entries 5024
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RMS 0.1651
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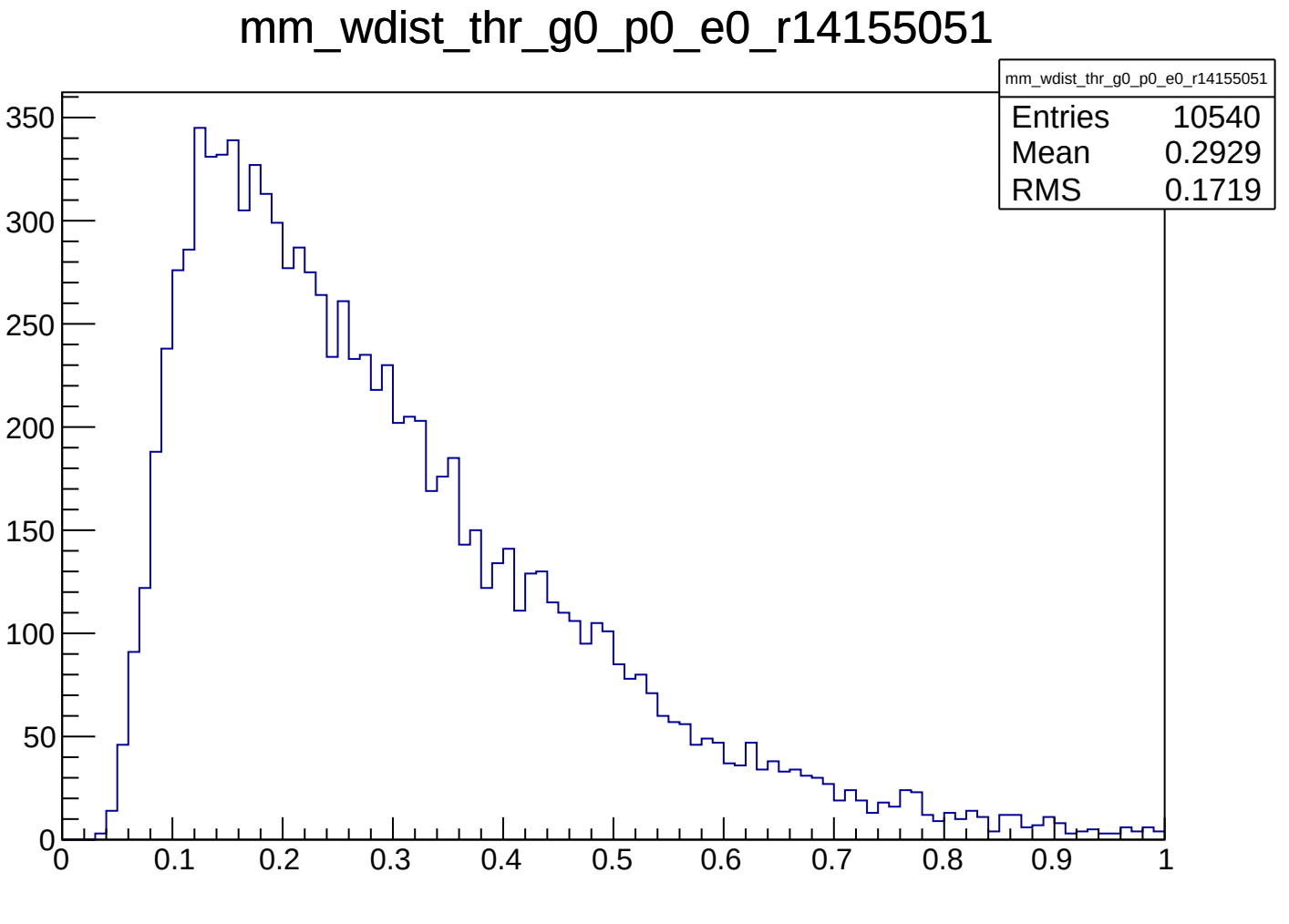
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Entries 10540
Mean 0.2929
RMS 0.1719
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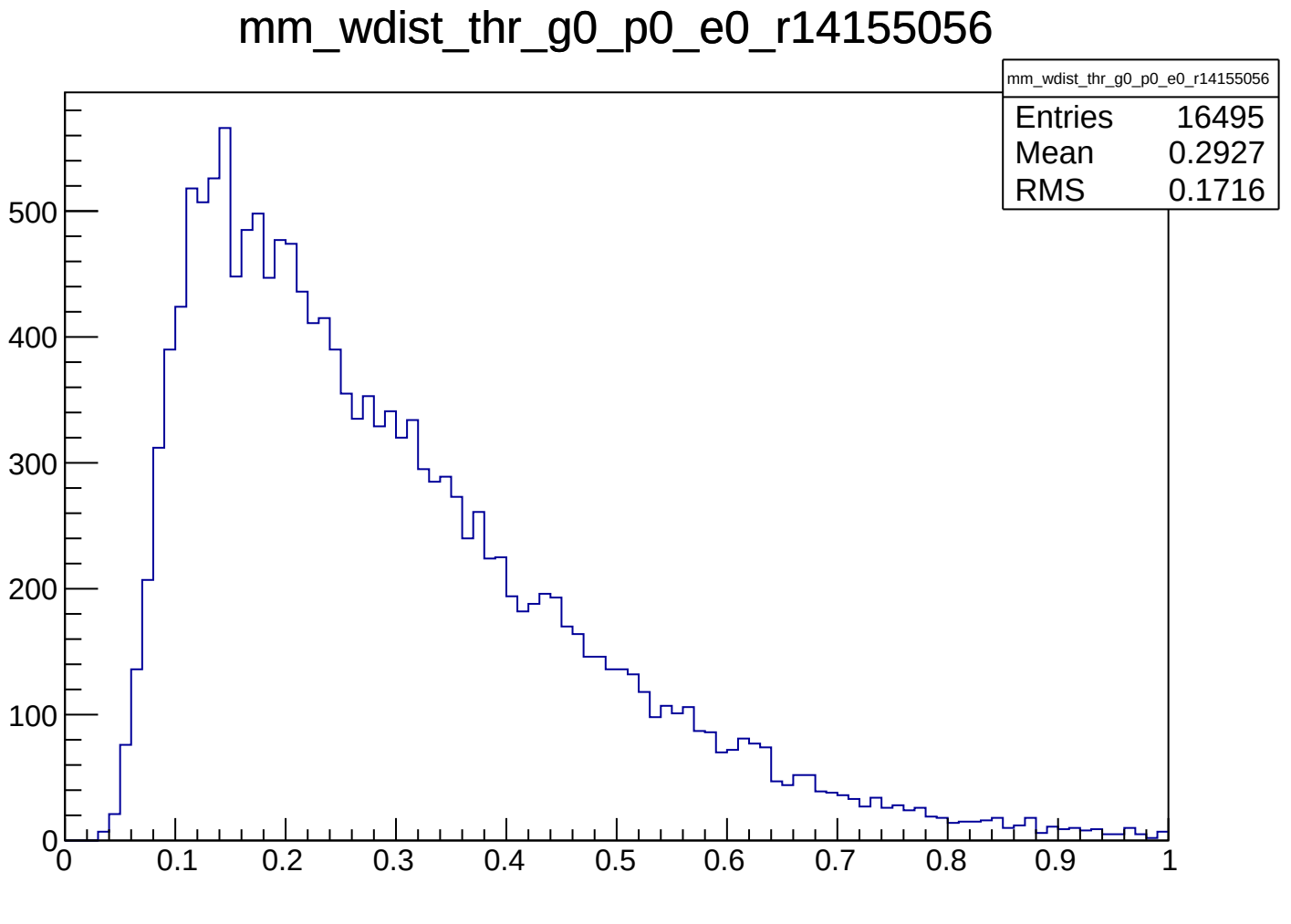
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Entries 16495
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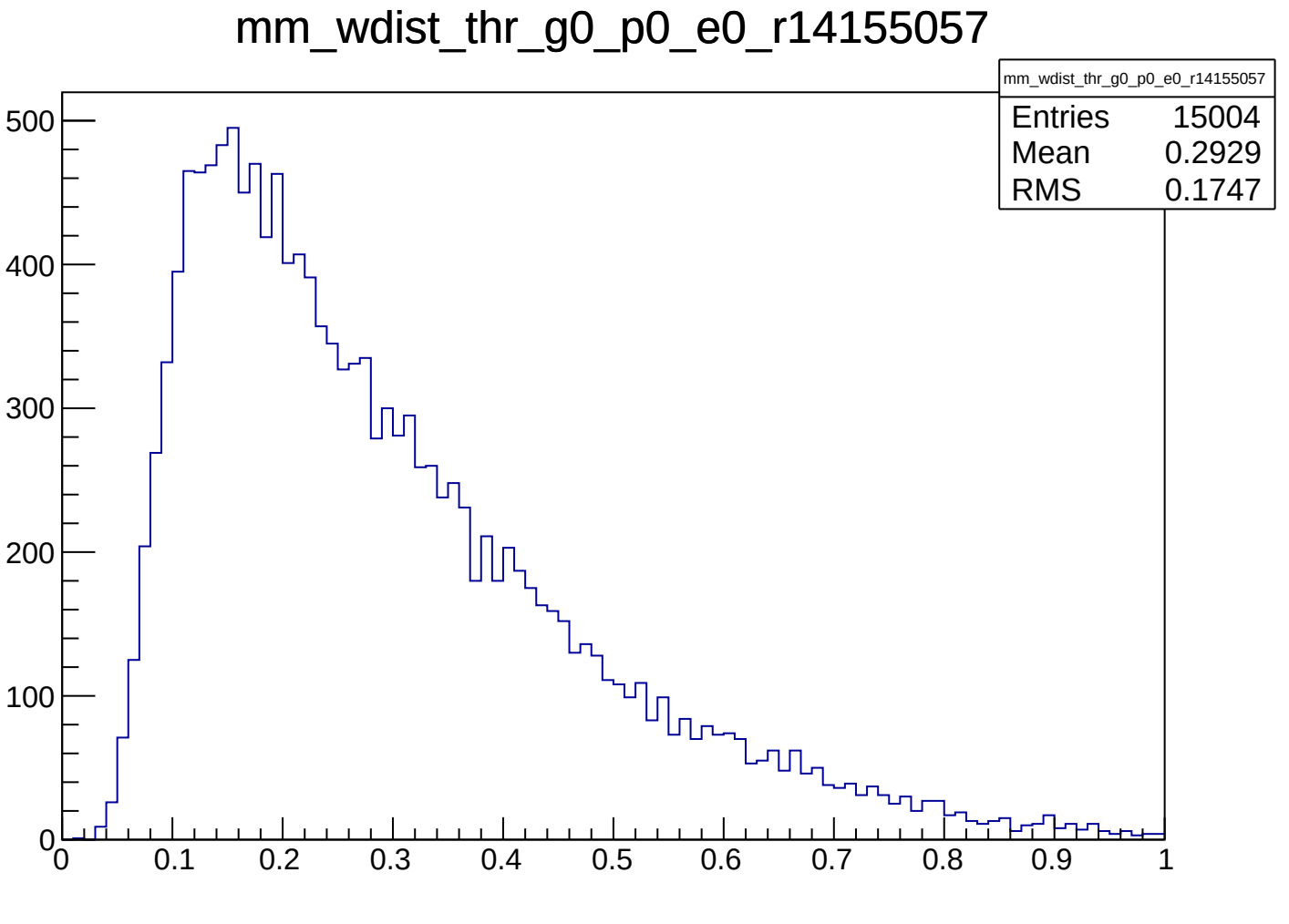
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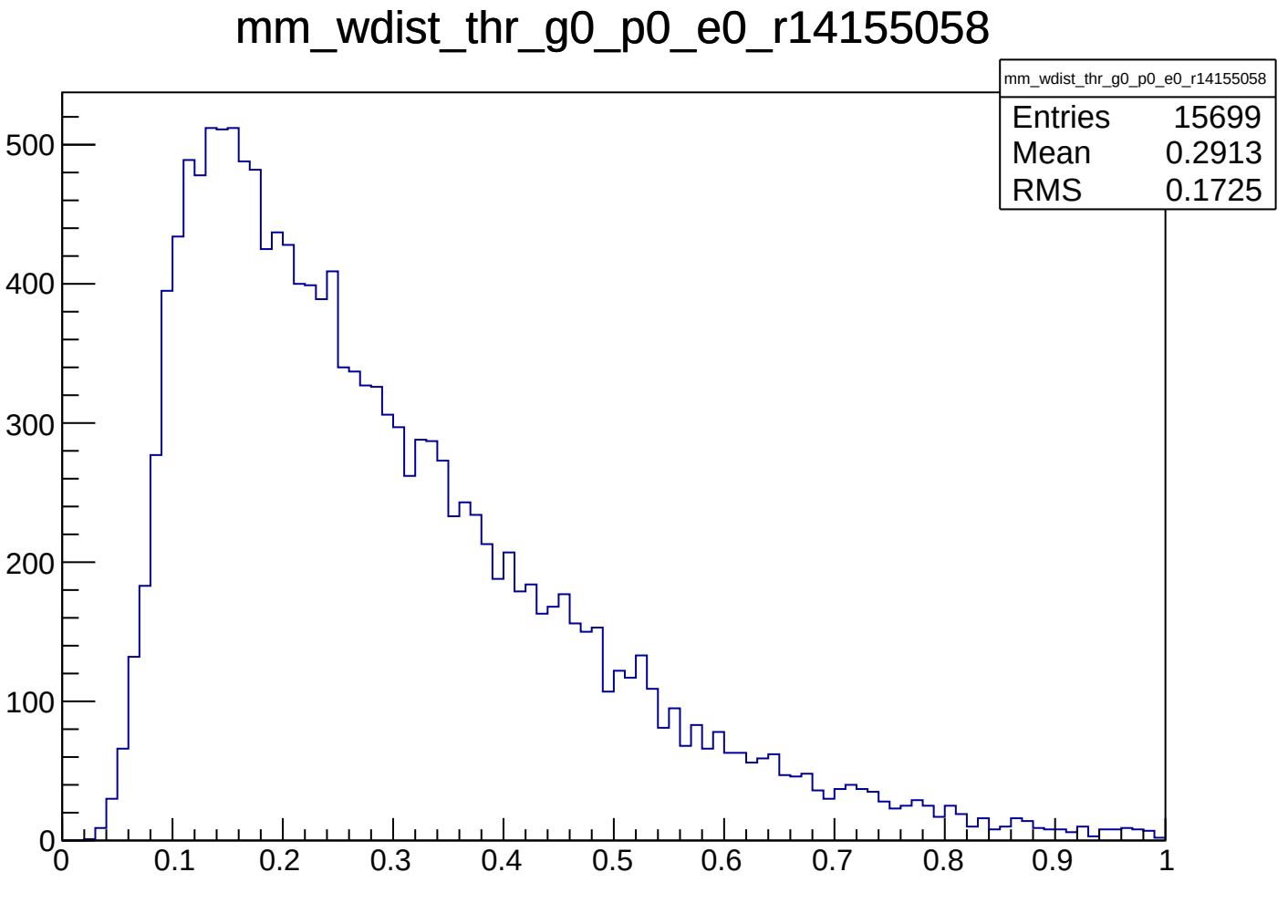
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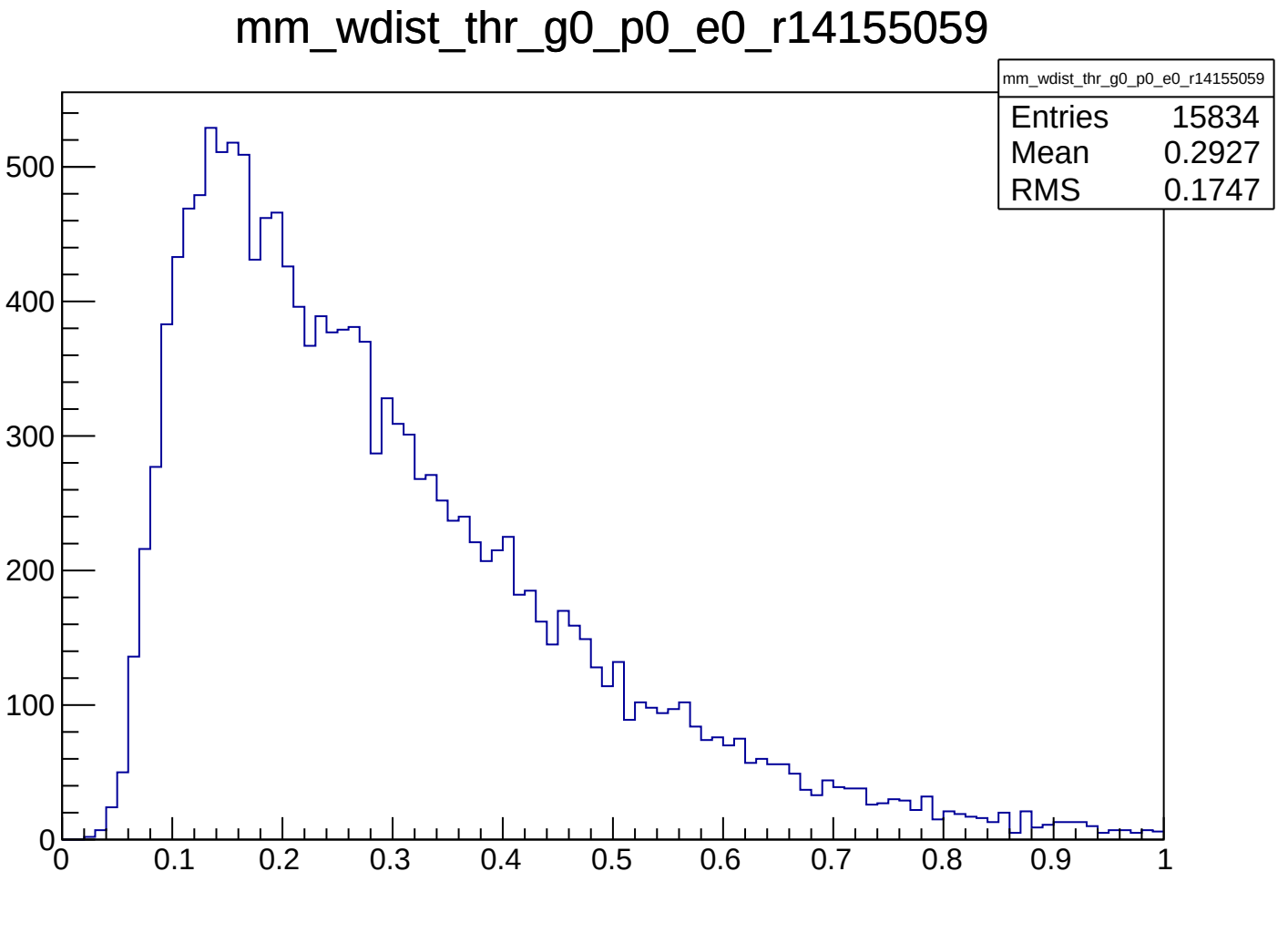
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Entries 15834
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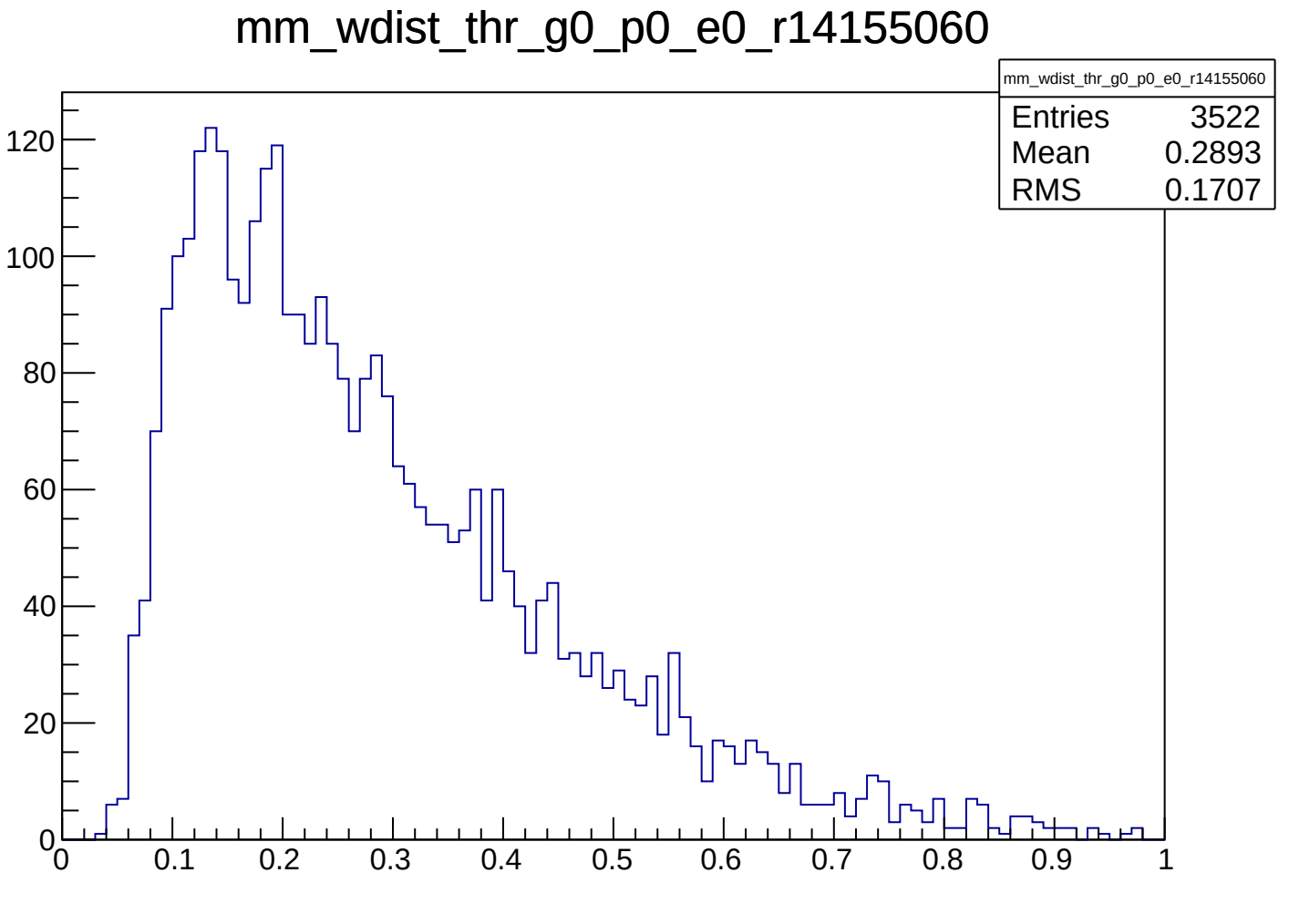
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Entries 3522
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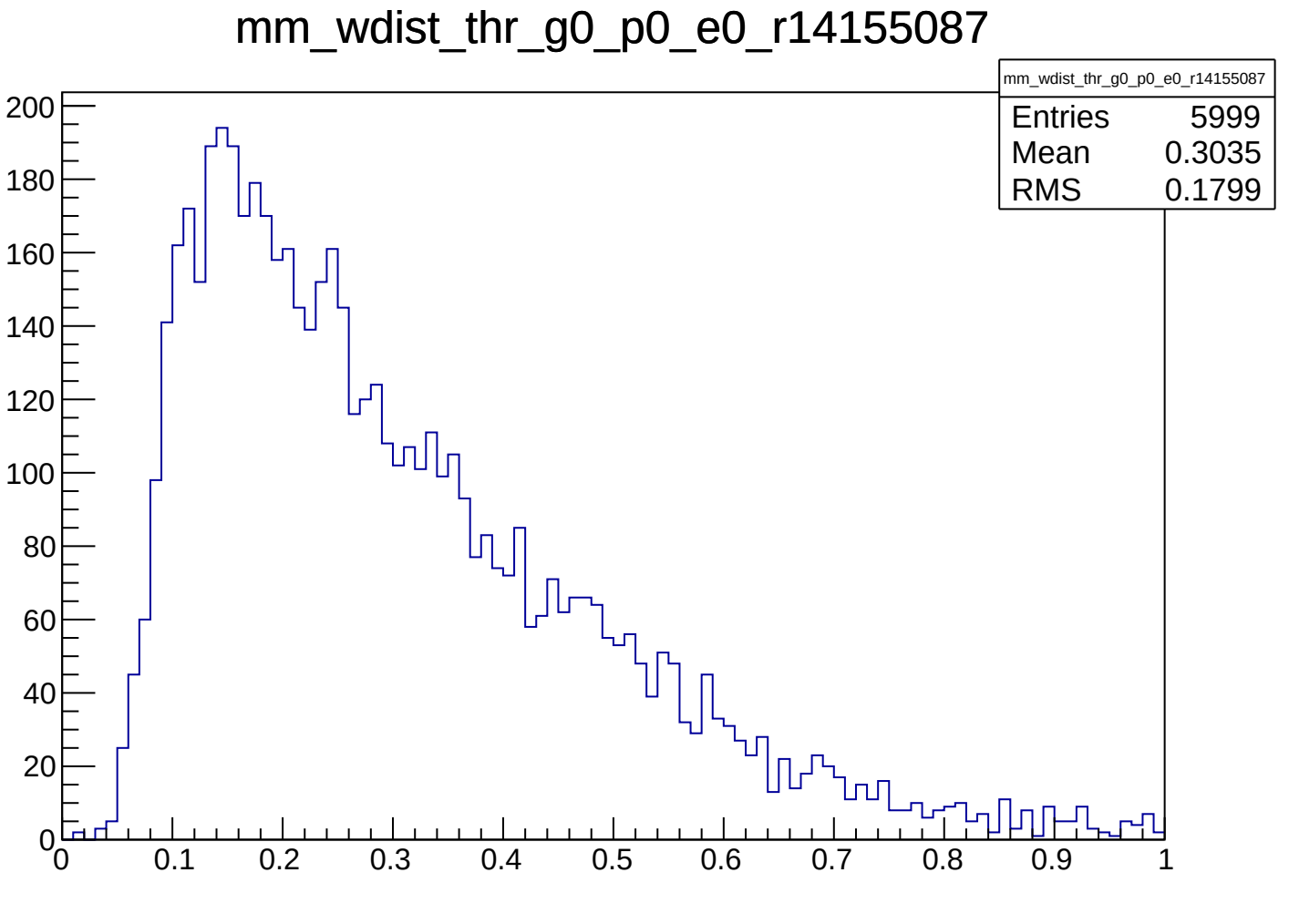
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RMS 0.1799
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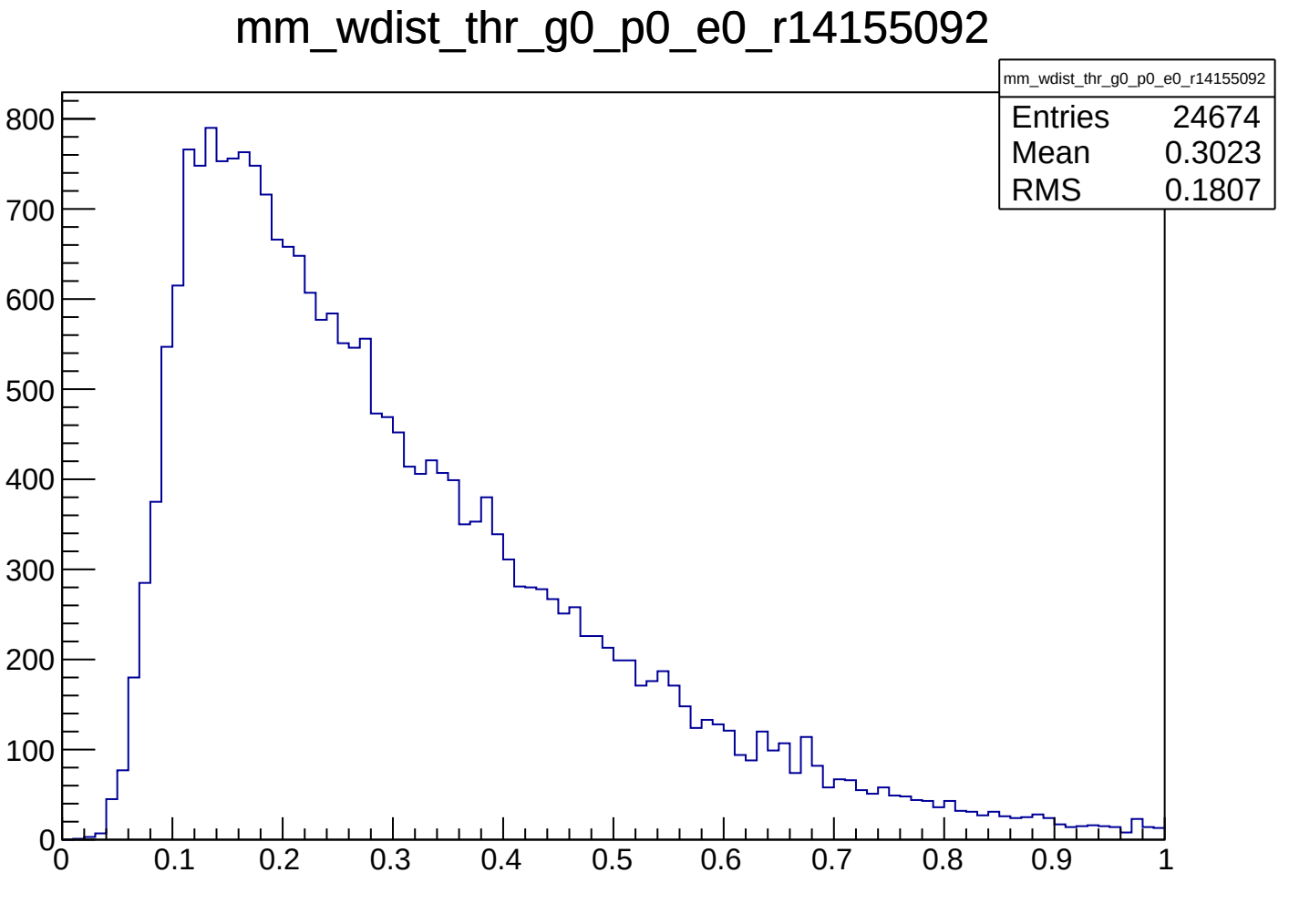
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Entries 24674
Mean 0.3023
RMS 0.1807
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700
600
500
400
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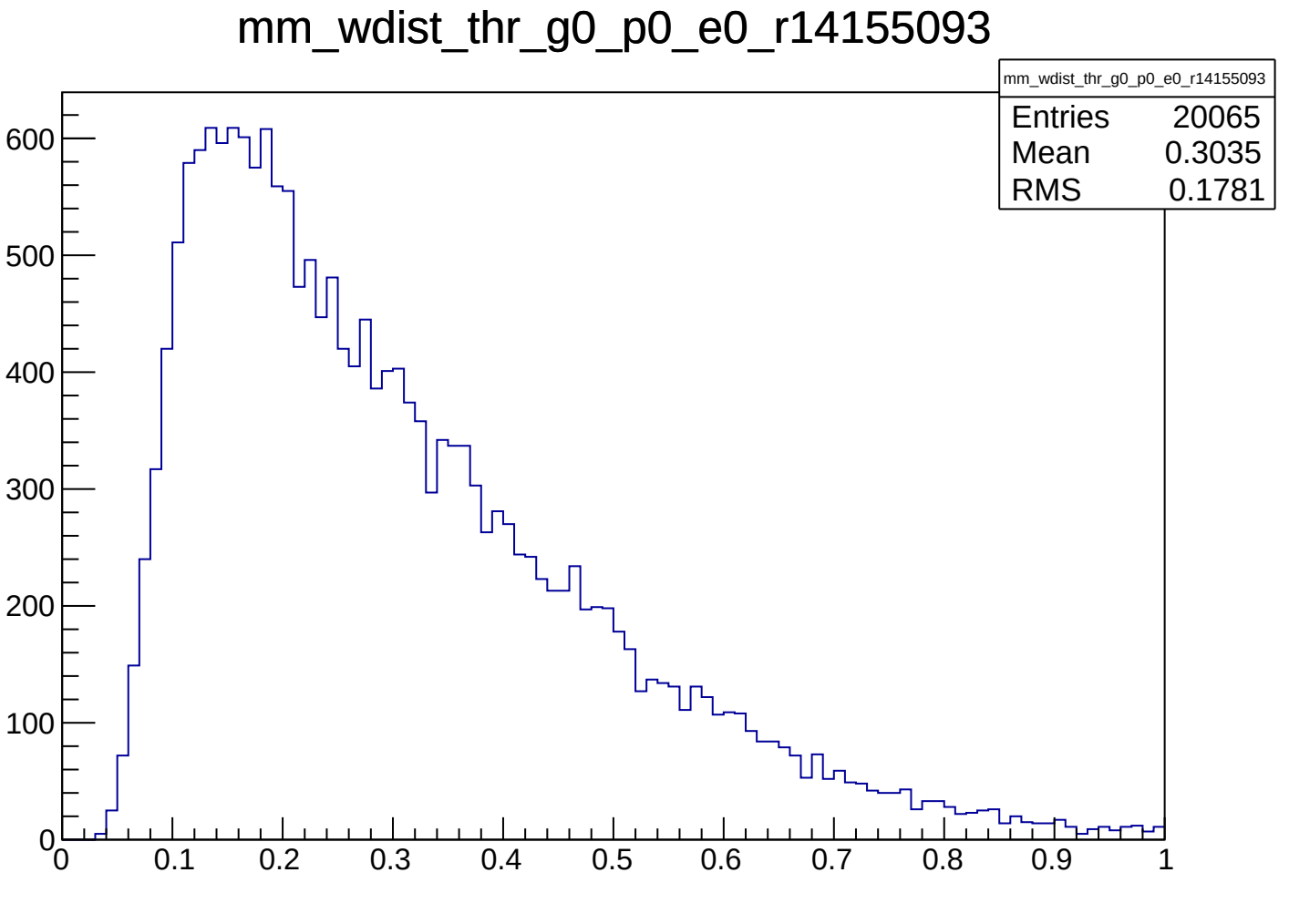
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Entries 20065
Mean 0.3035
RMS 0.1781
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500
400
300
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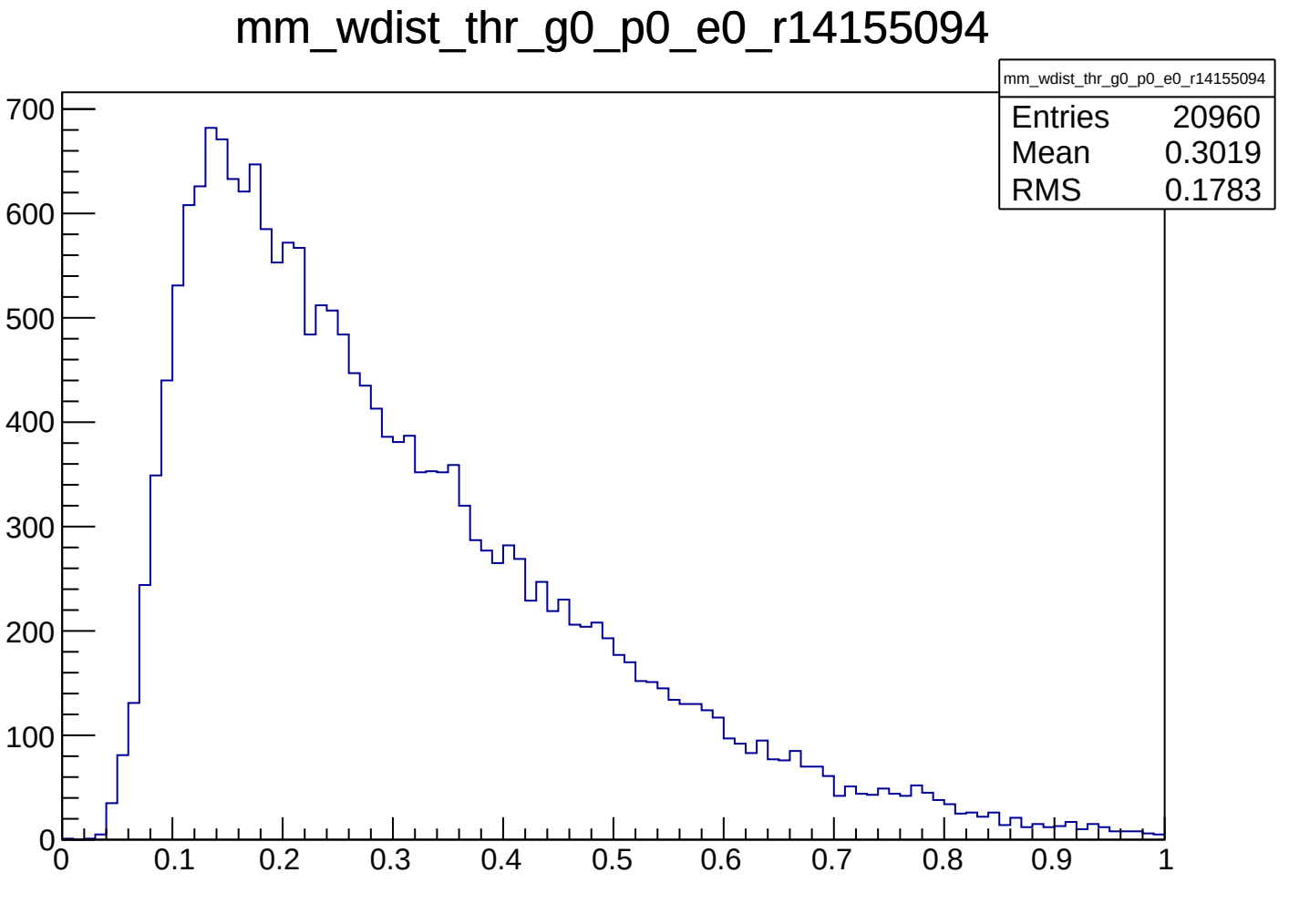
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Entries 20960
Mean 0.3019
RMS 0.1783
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600
500
400
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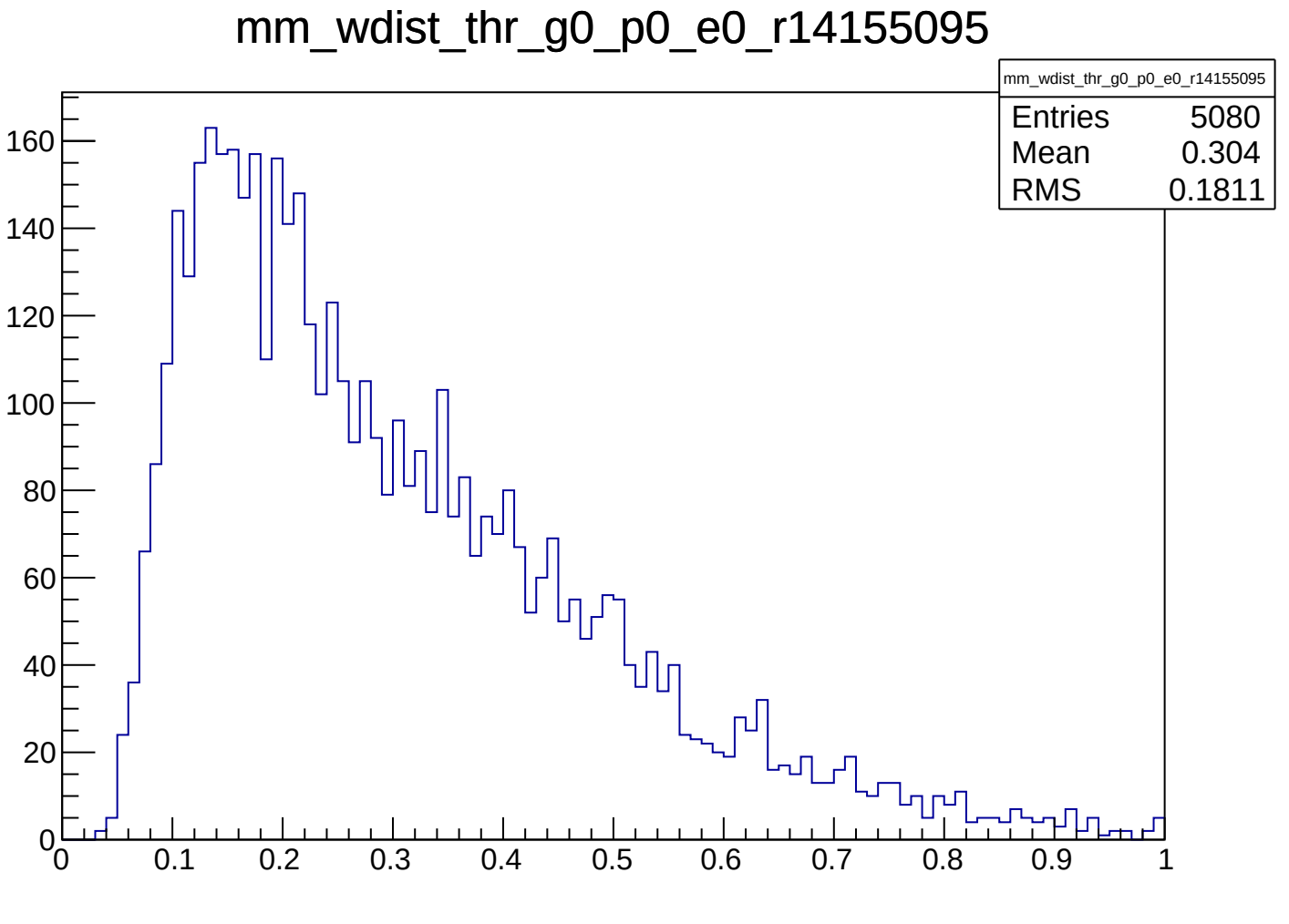
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Entries 5080
Mean 0.304
RMS 0.1811
160
140
120
100
80
60
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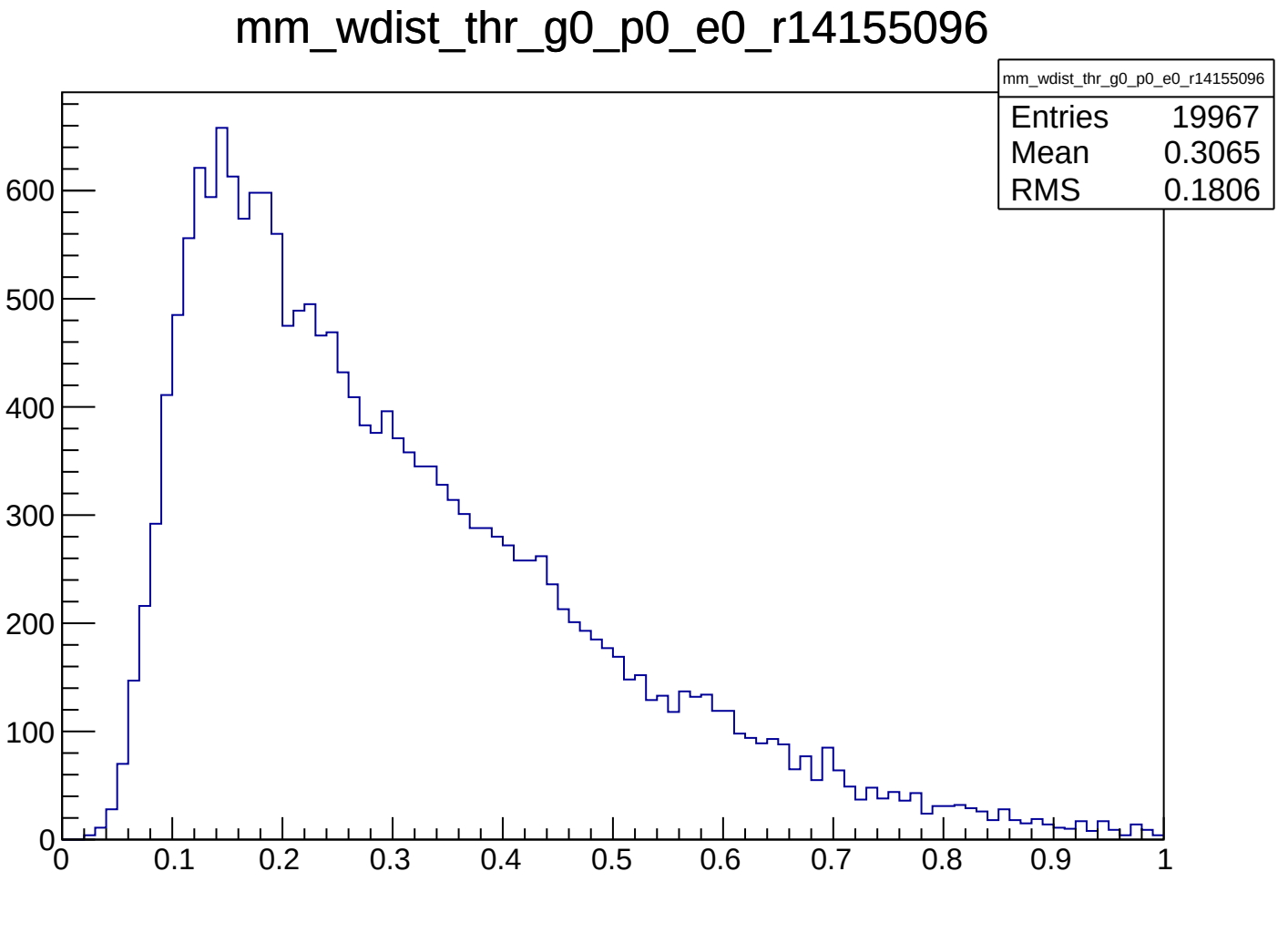
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Entries 19967
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RMS 0.1806
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500
400
300
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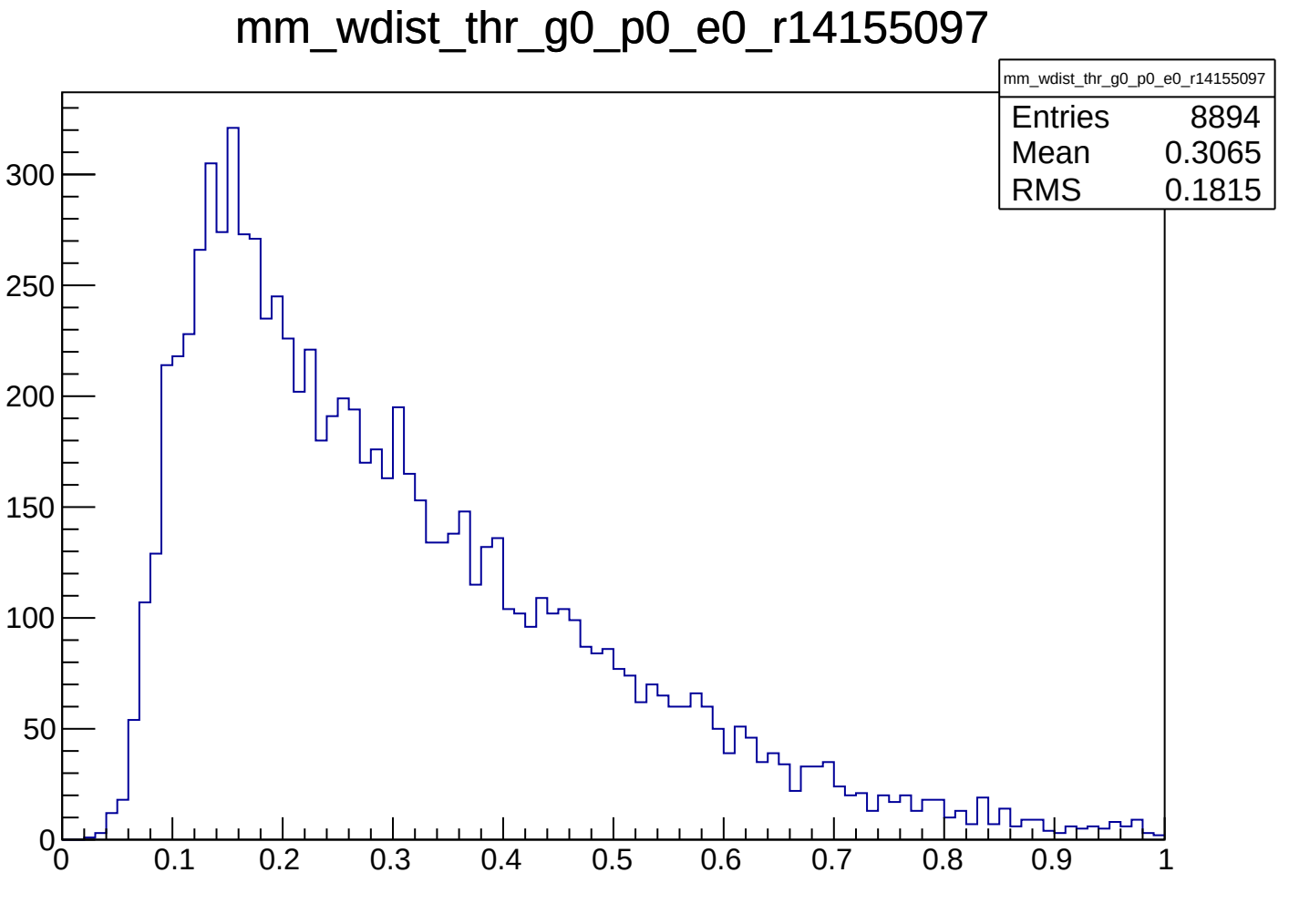
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Entries 8894
Mean 0.3065
RMS 0.1815
300
250
200
150
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50
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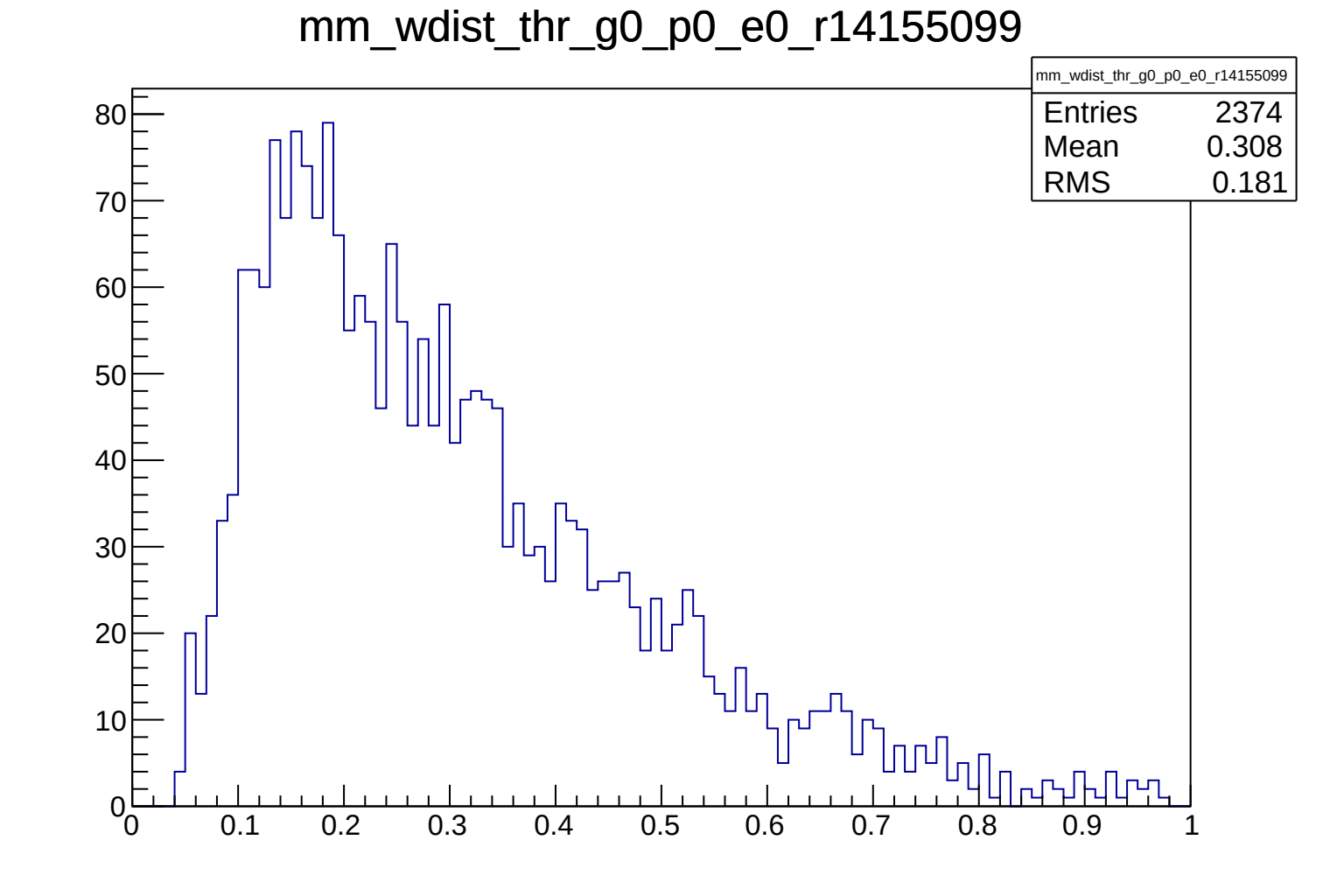
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Entries 2374
Mean 0.308
RMS 0.181
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70
60
50
40
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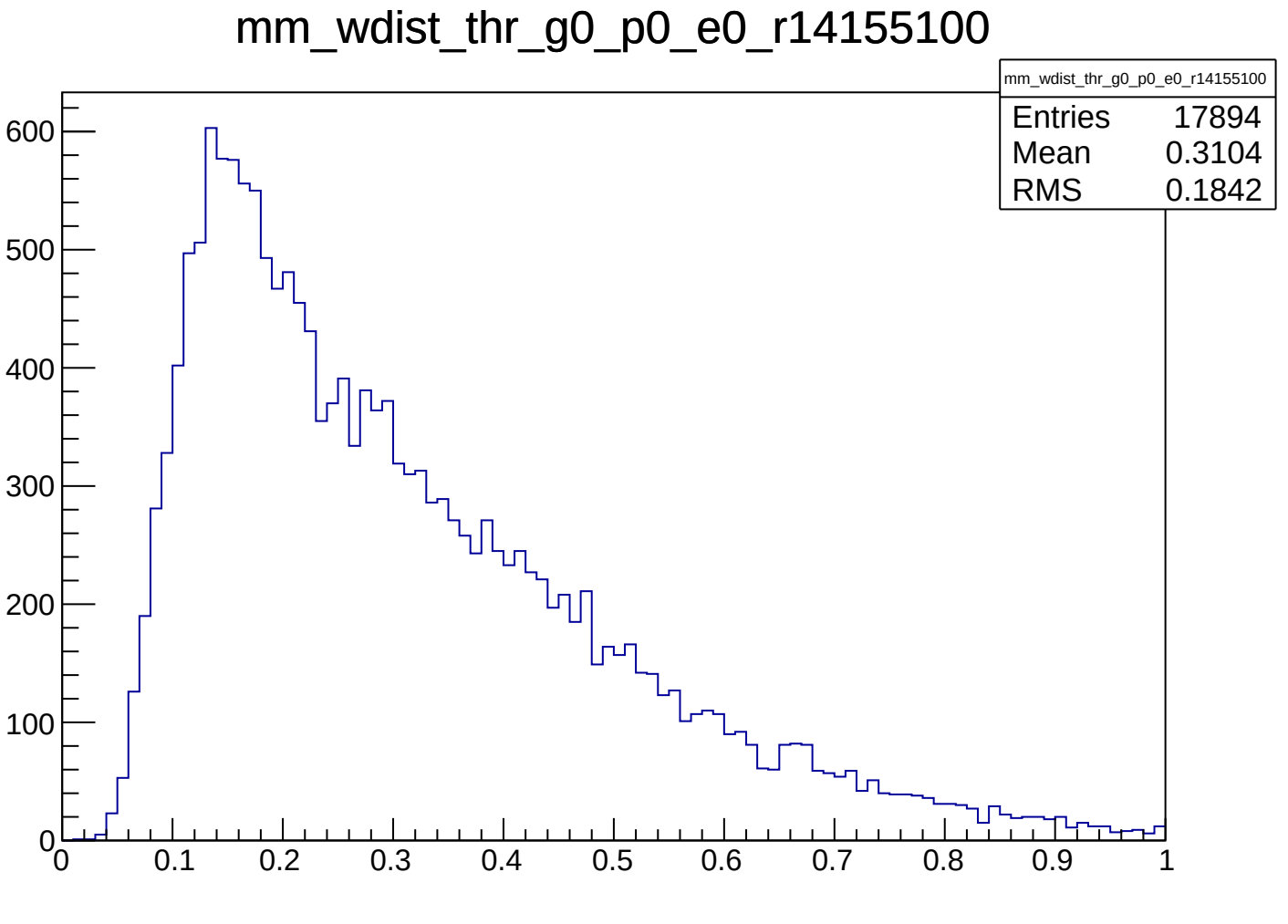
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mm_wdist_thr_g0_p0_e0_r14155100
Entries 17894
Mean 0.3104
RMS 0.1842
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500
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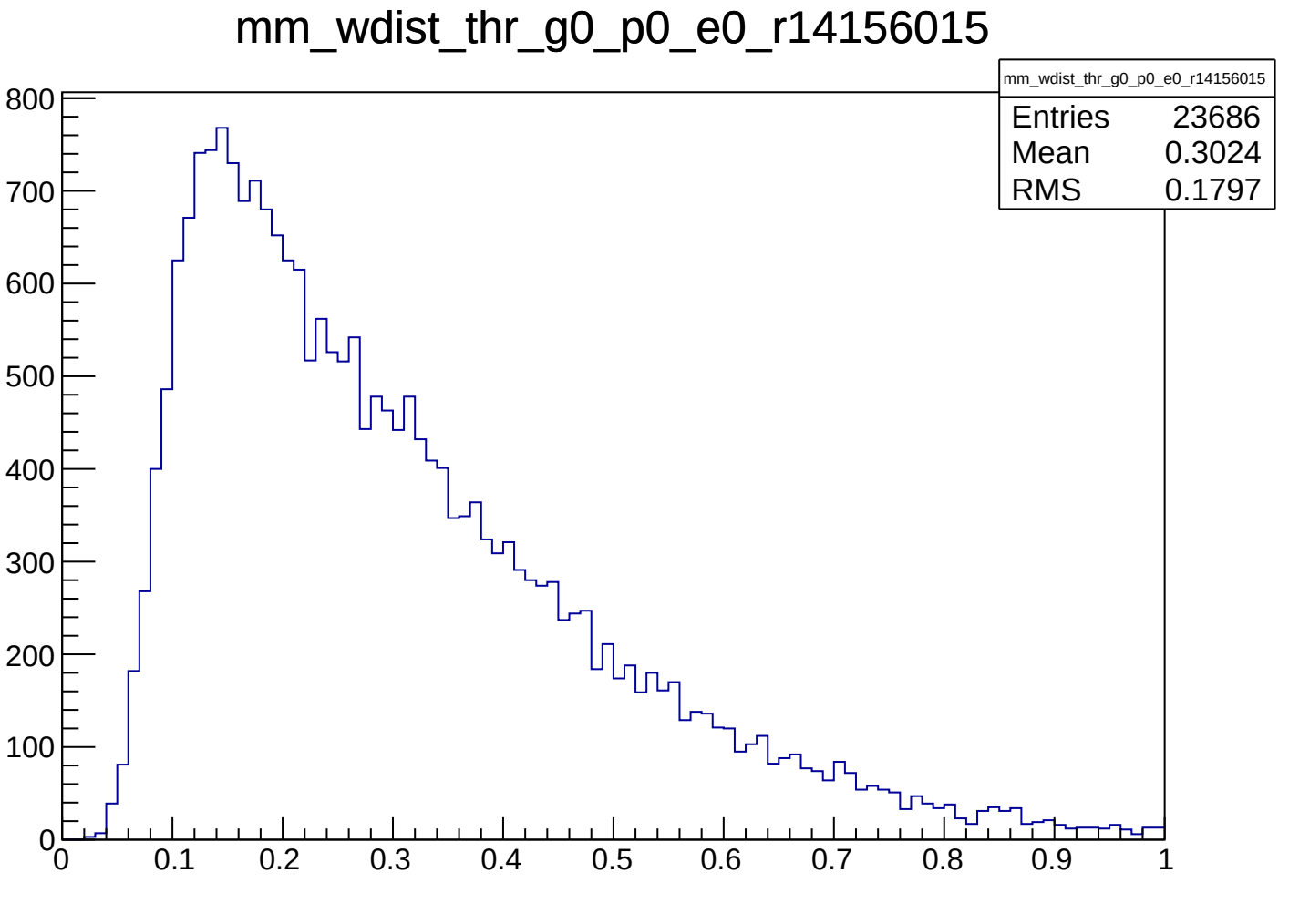
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Entries 23686
Mean 0.3024
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700
600
500
400
300
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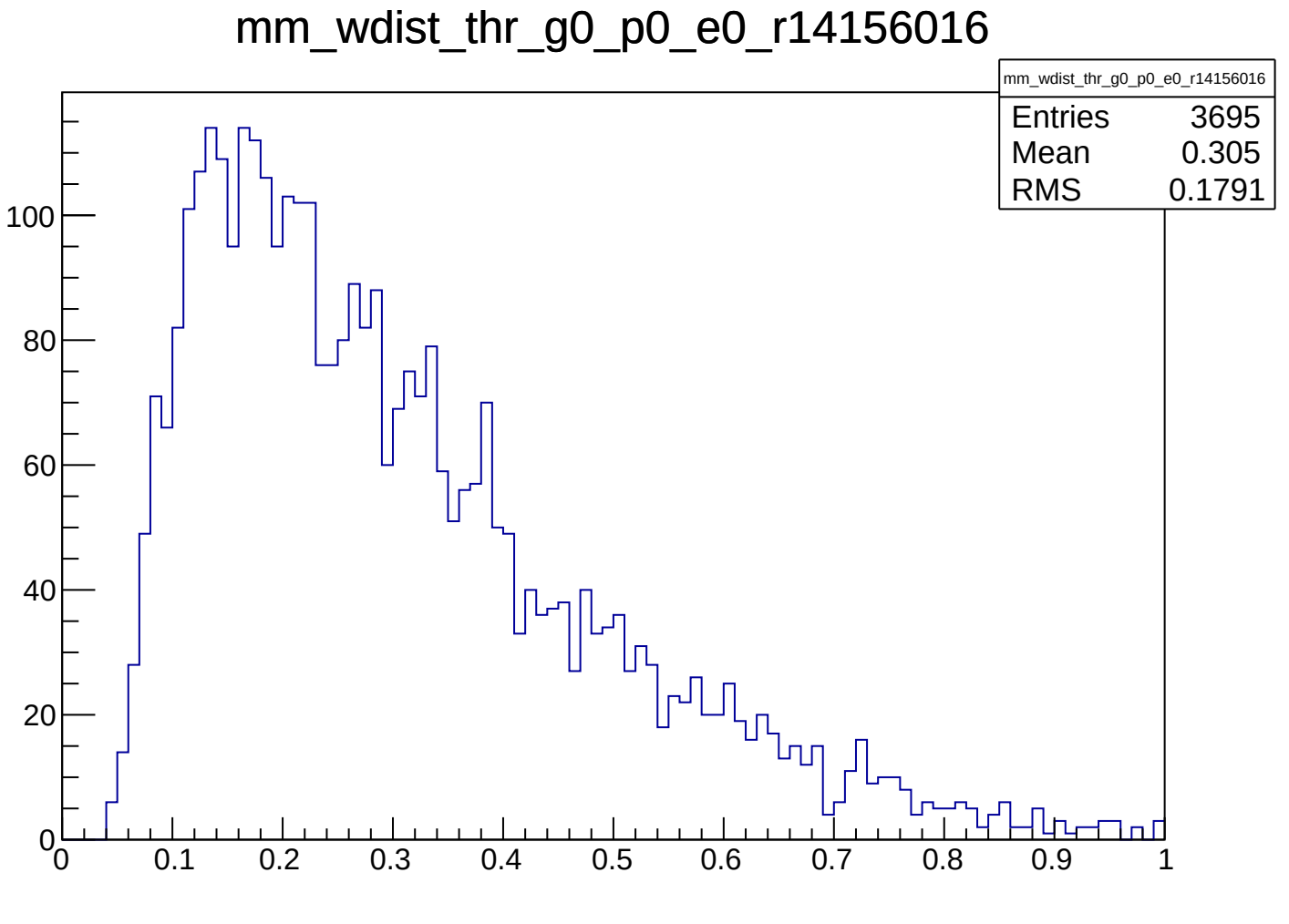
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Entries 3695
Mean 0.305
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80
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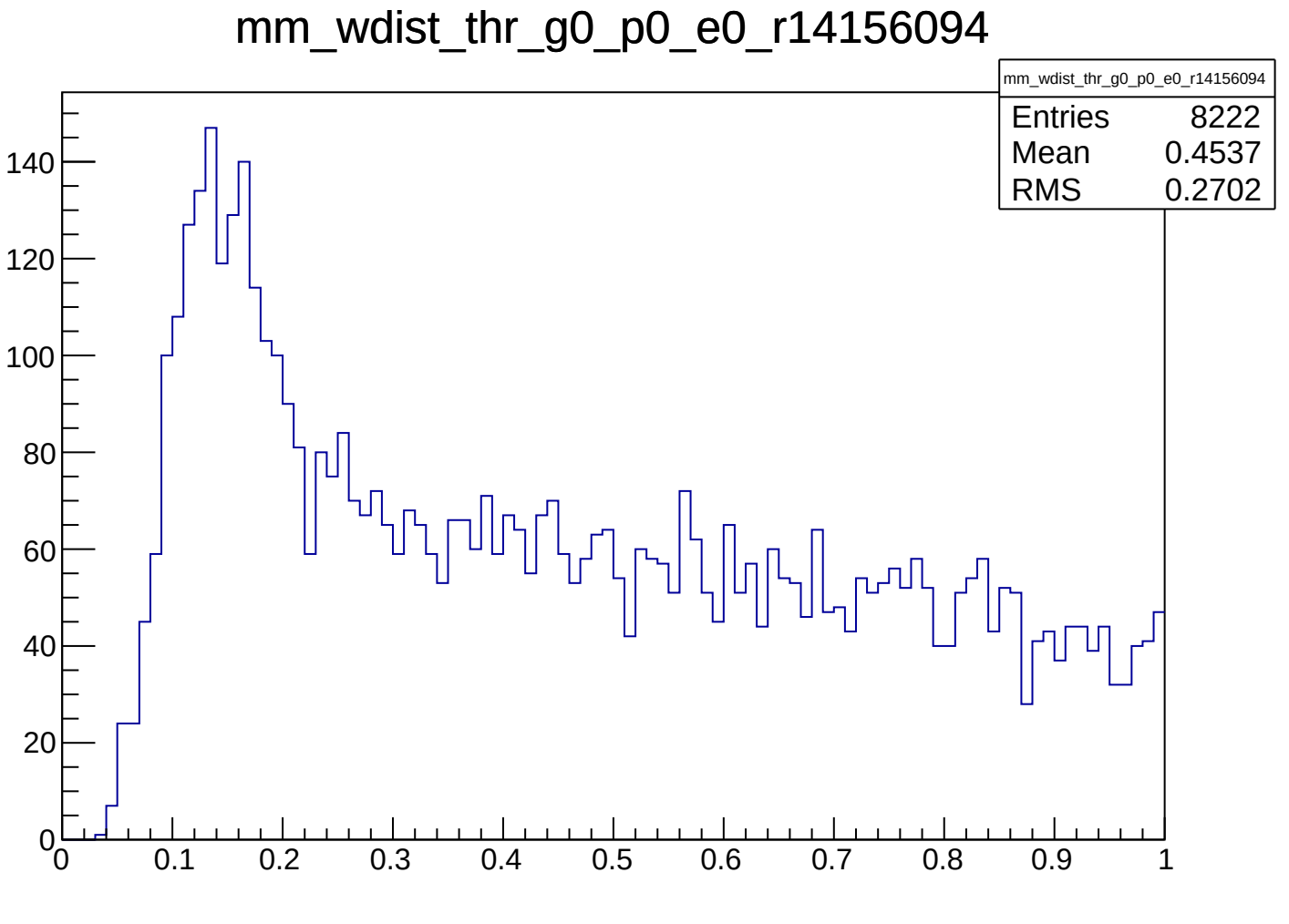
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Entries 8222
Mean 0.4537
RMS 0.2702
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120
100
80
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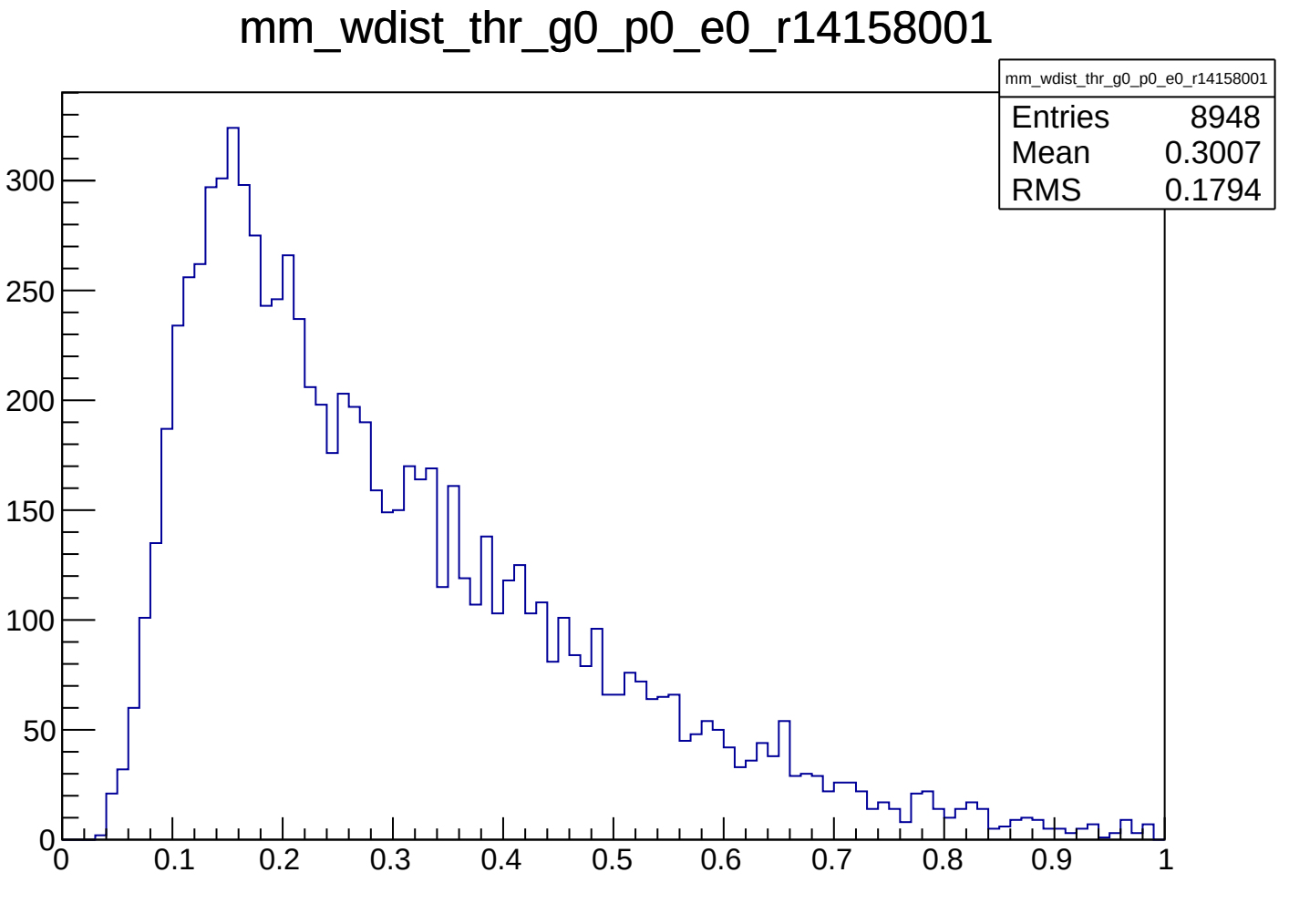
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Entries 8948
Mean 0.3007
RMS 0.1794
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250
200
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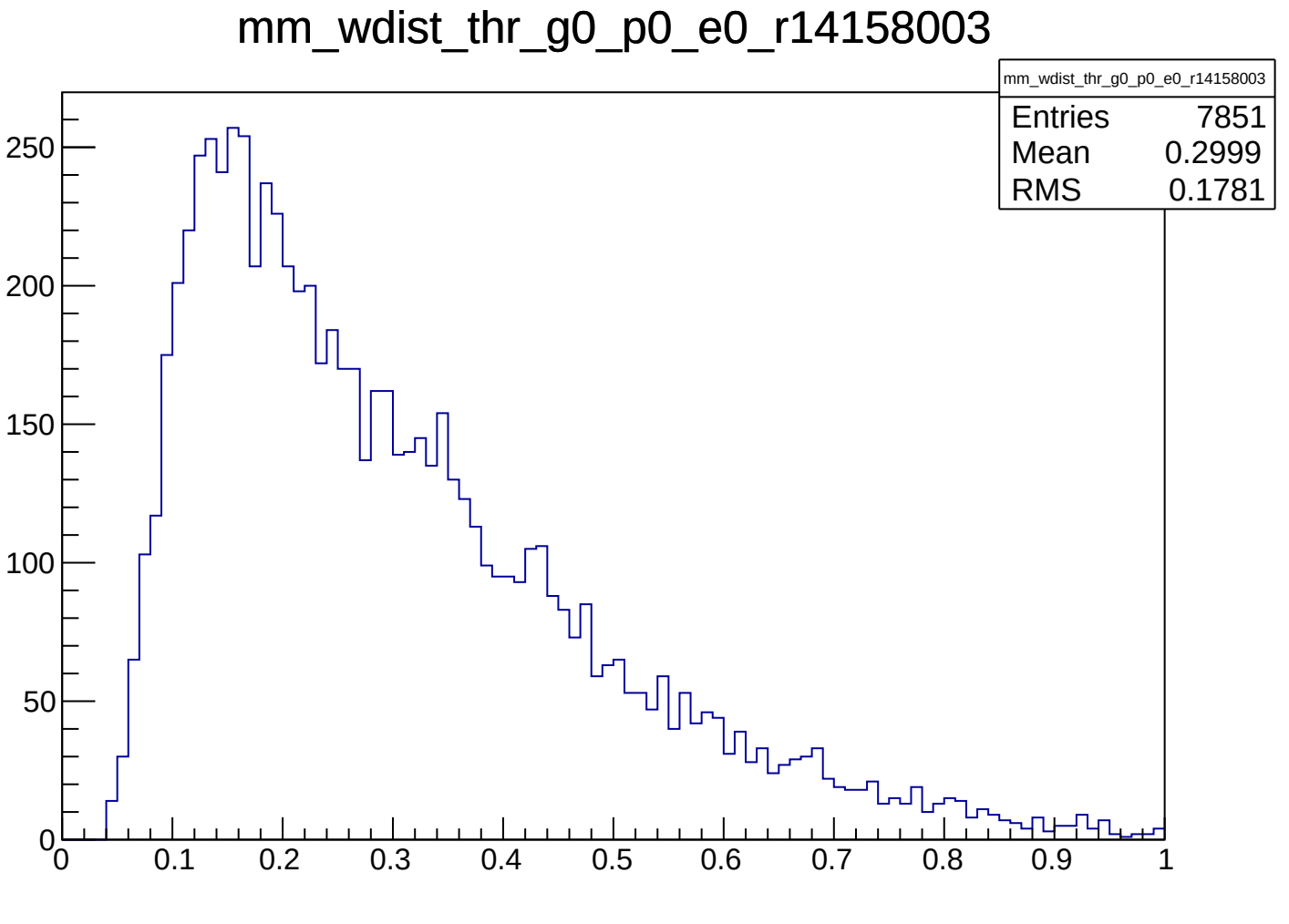
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Entries 7851
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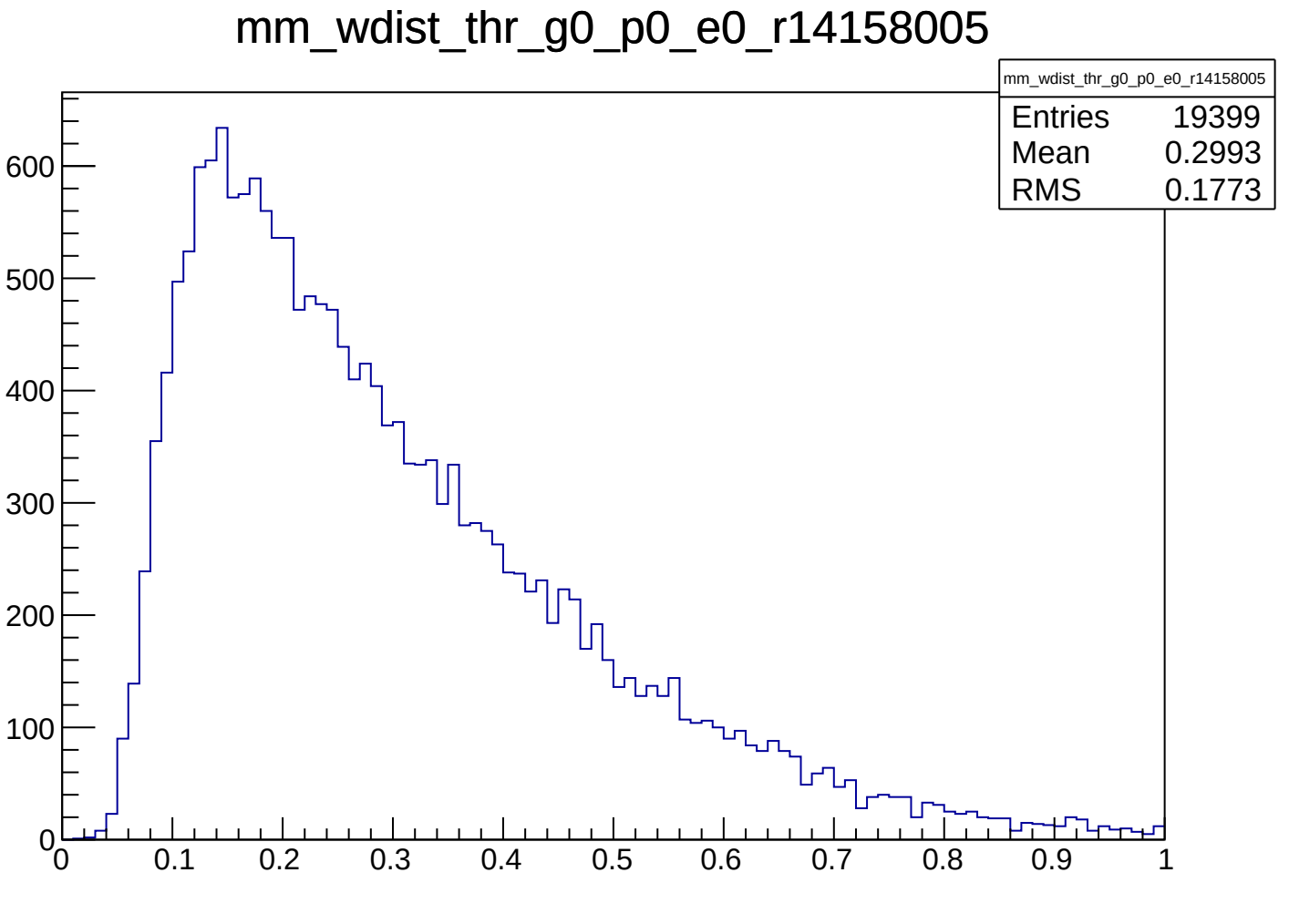
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Entries 19399
Mean 0.2993
RMS 0.1773
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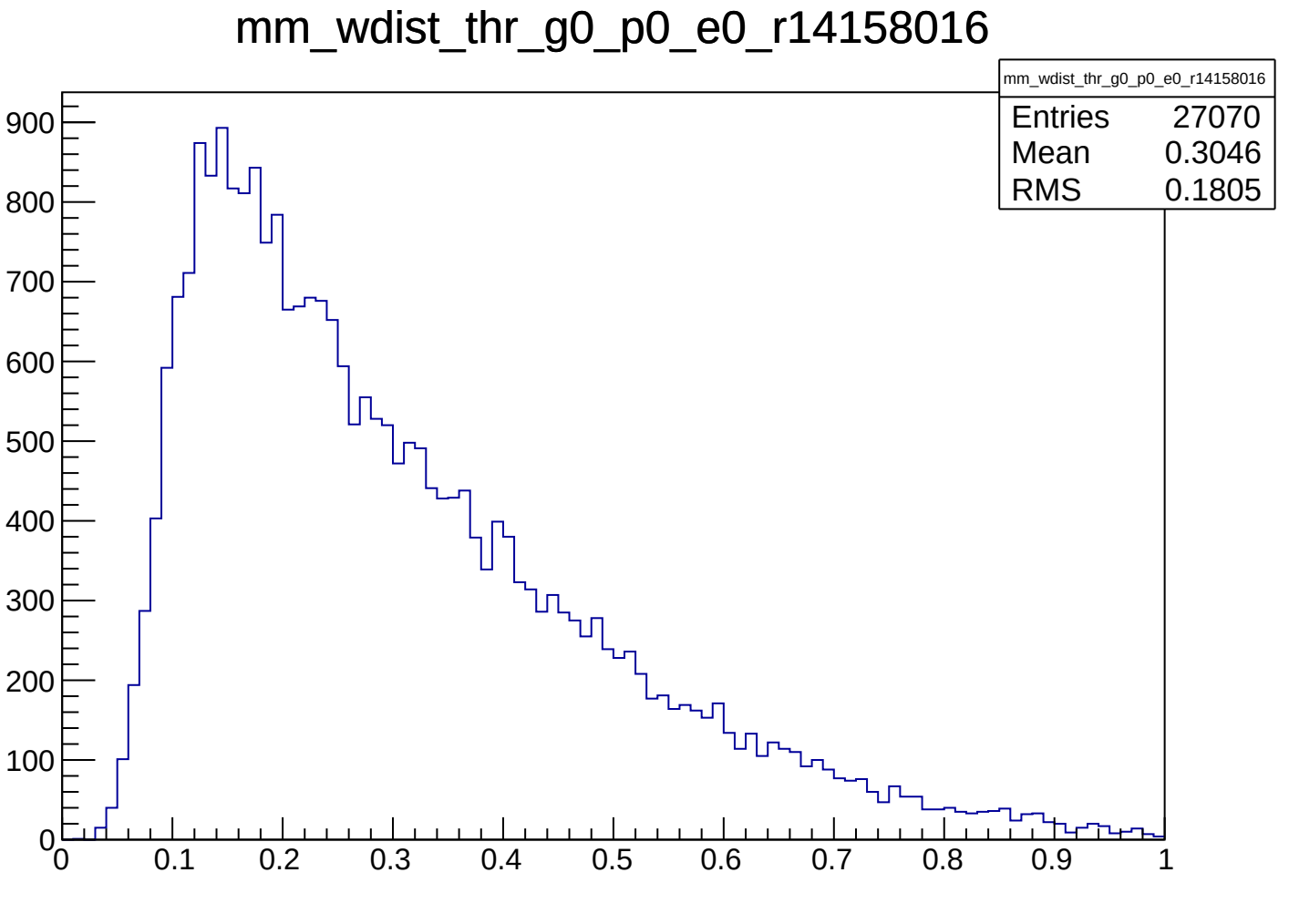
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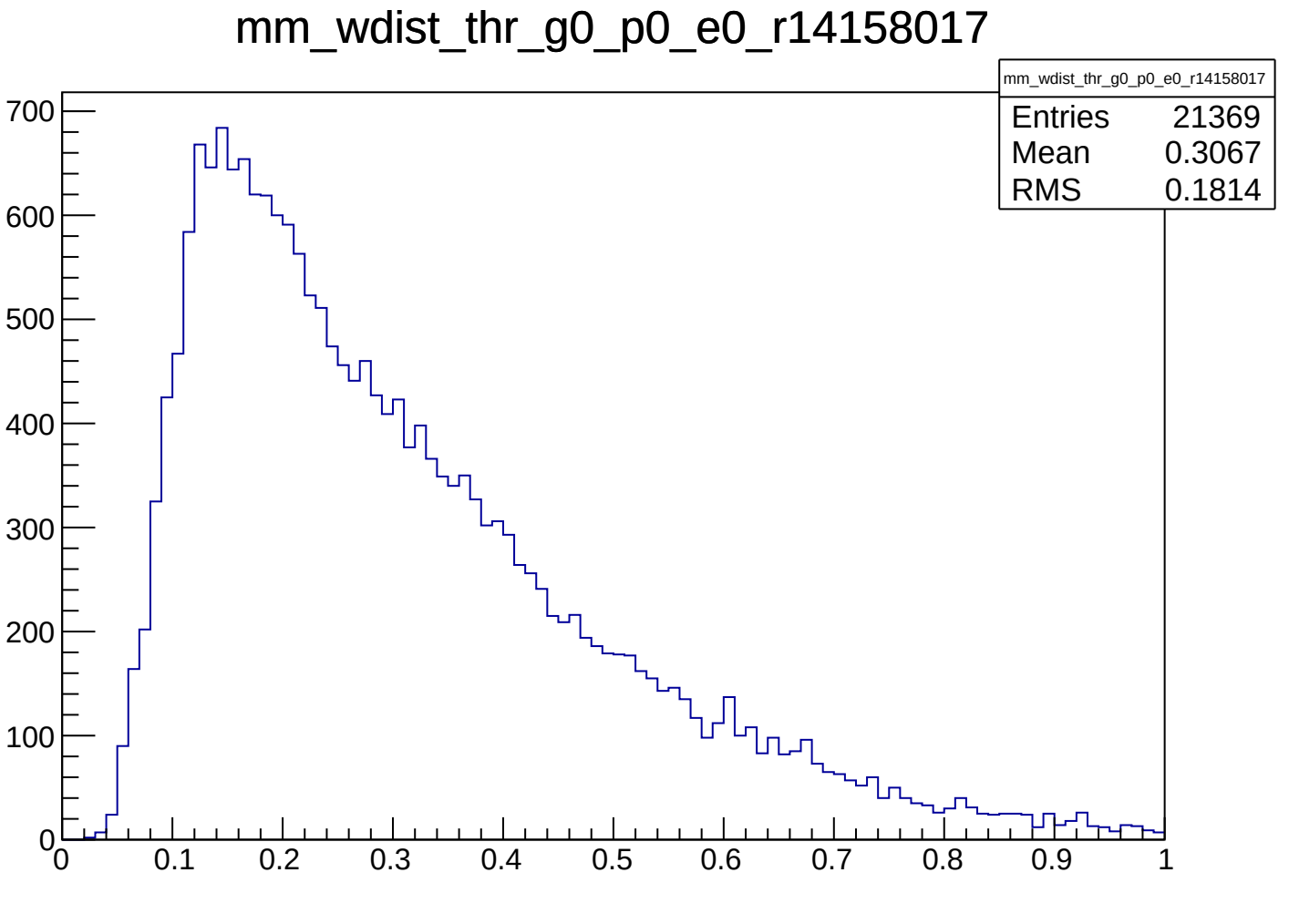
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