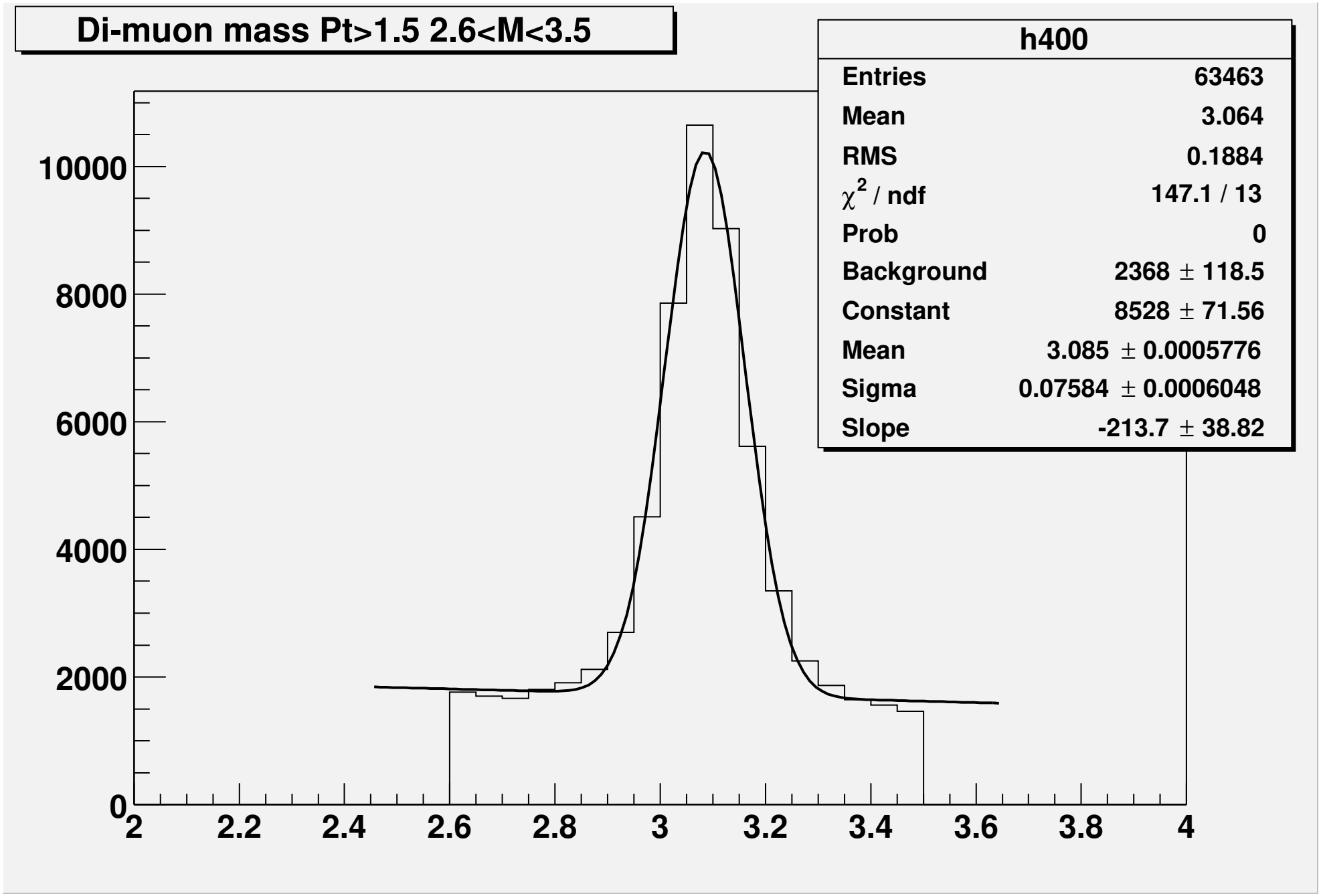
Di-muon mass Pt>1.5 2.6<M<3.5
h400
Entries 63463
Mean 3.064
RMS 0.1884
χ² / ndf 147.1 / 13
Prob 0
Background 2368 ± 118.5
Constant 8528 ± 71.56
Mean 3.085 ± 0.0005776
Sigma 0.07584 ± 0.0006048
Slope -213.7 ± 38.82
10000
8000
6000
4000
2000
0
2
2.2
2.4
2.6
2.8
3
3.2
3.4
3.6
3.8
4