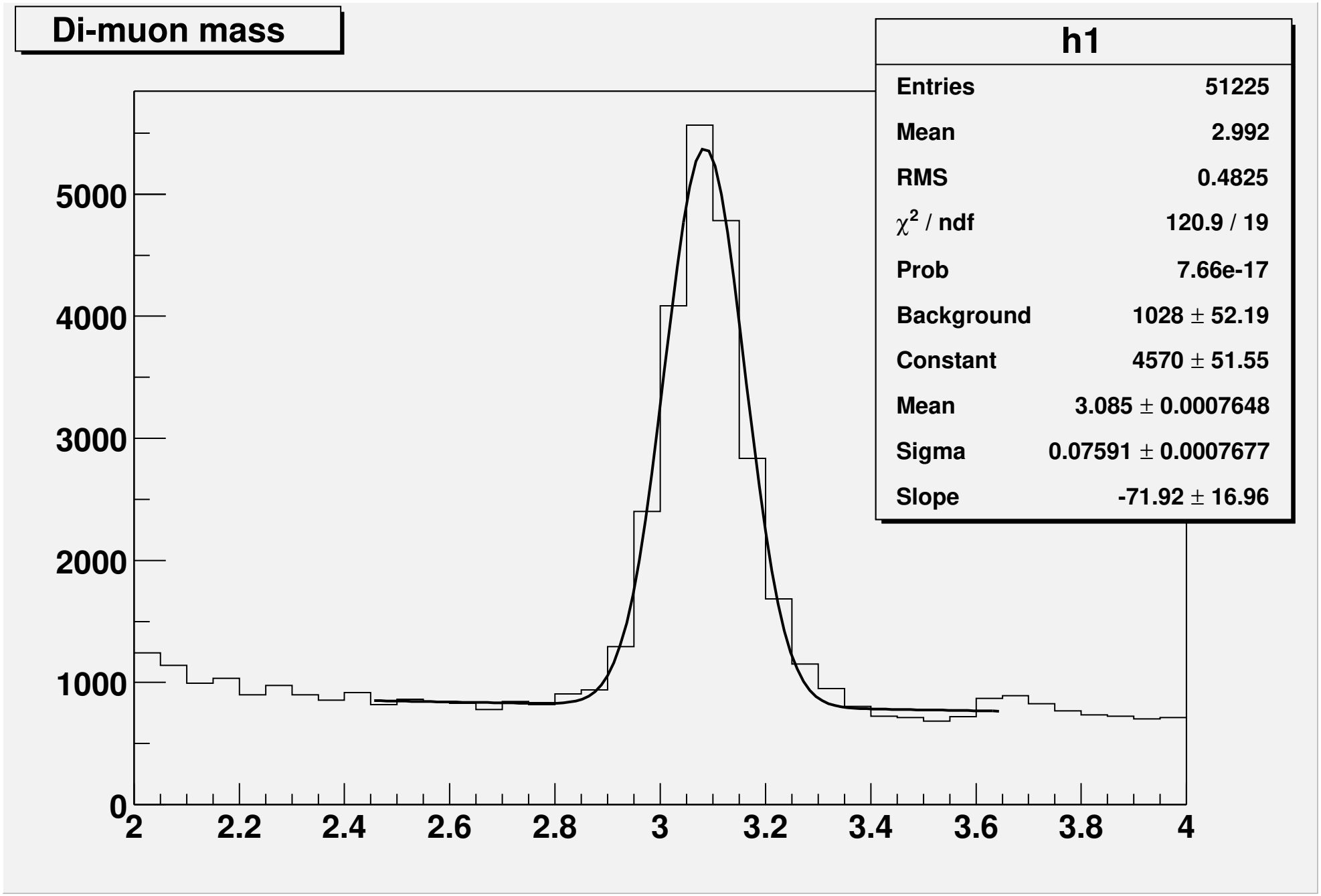
Di-muon mass
h1
Entries 51225
Mean 2.992
RMS 0.4825
χ² / ndf 120.9 / 19
Prob 7.66e-17
Background 1028 ± 52.19
Constant 4570 ± 51.55
Mean 3.085 ± 0.0007648
Sigma 0.07591 ± 0.0007677
Slope -71.92 ± 16.96
0
1000
2000
3000
4000
5000
2
2.2
2.4
2.6
2.8
3
3.2
3.4
3.6
3.8
4