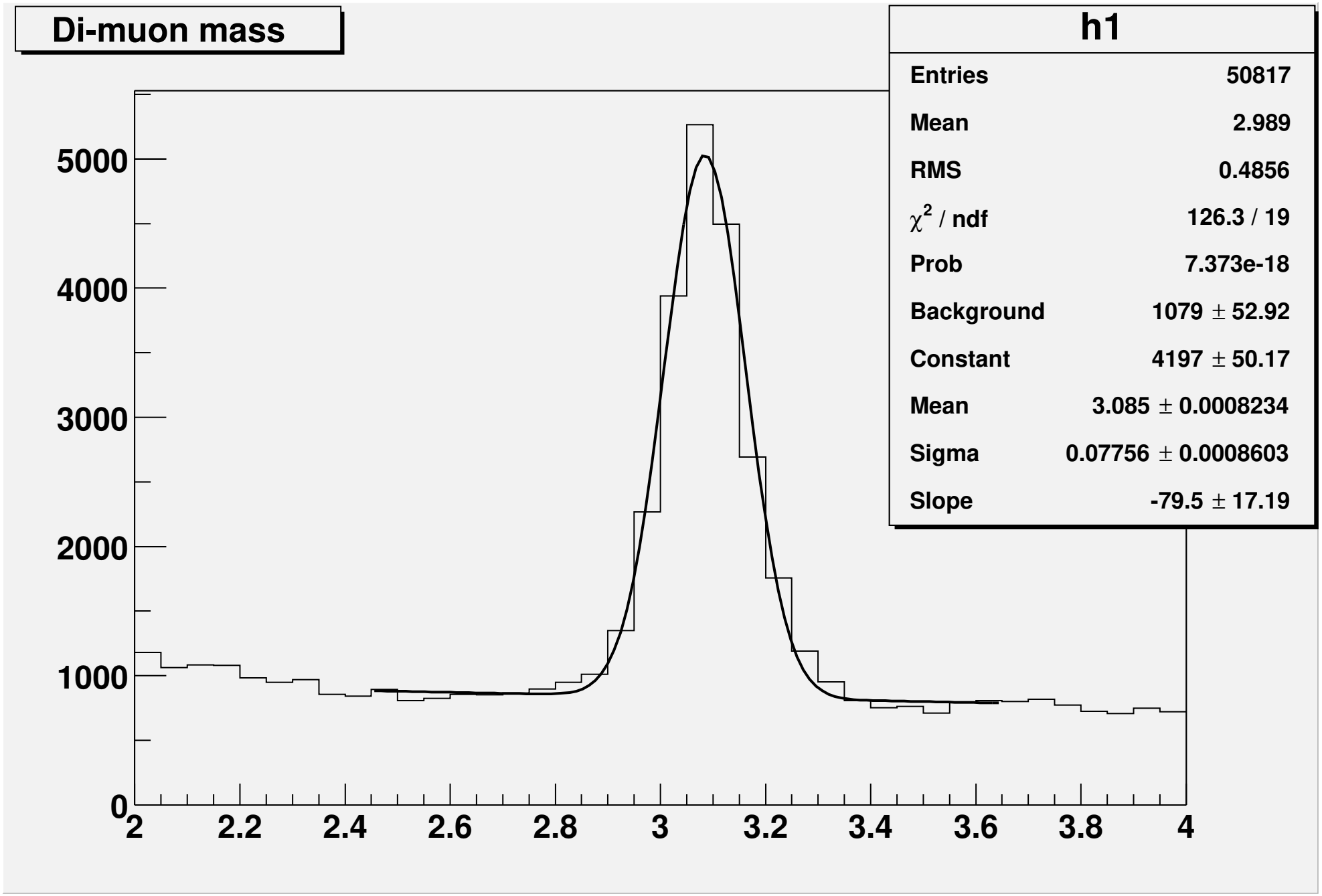
Di-muon mass
h1
Entries 50817
Mean 2.989
RMS 0.4856
χ² / ndf 126.3 / 19
Prob 7.373e-18
Background 1079 ± 52.92
Constant 4197 ± 50.17
Mean 3.085 ± 0.0008234
Sigma 0.07756 ± 0.0008603
Slope -79.5 ± 17.19
0
1000
2000
3000
4000
5000
2
2.2
2.4
2.6
2.8
3
3.2
3.4
3.6
3.8
4