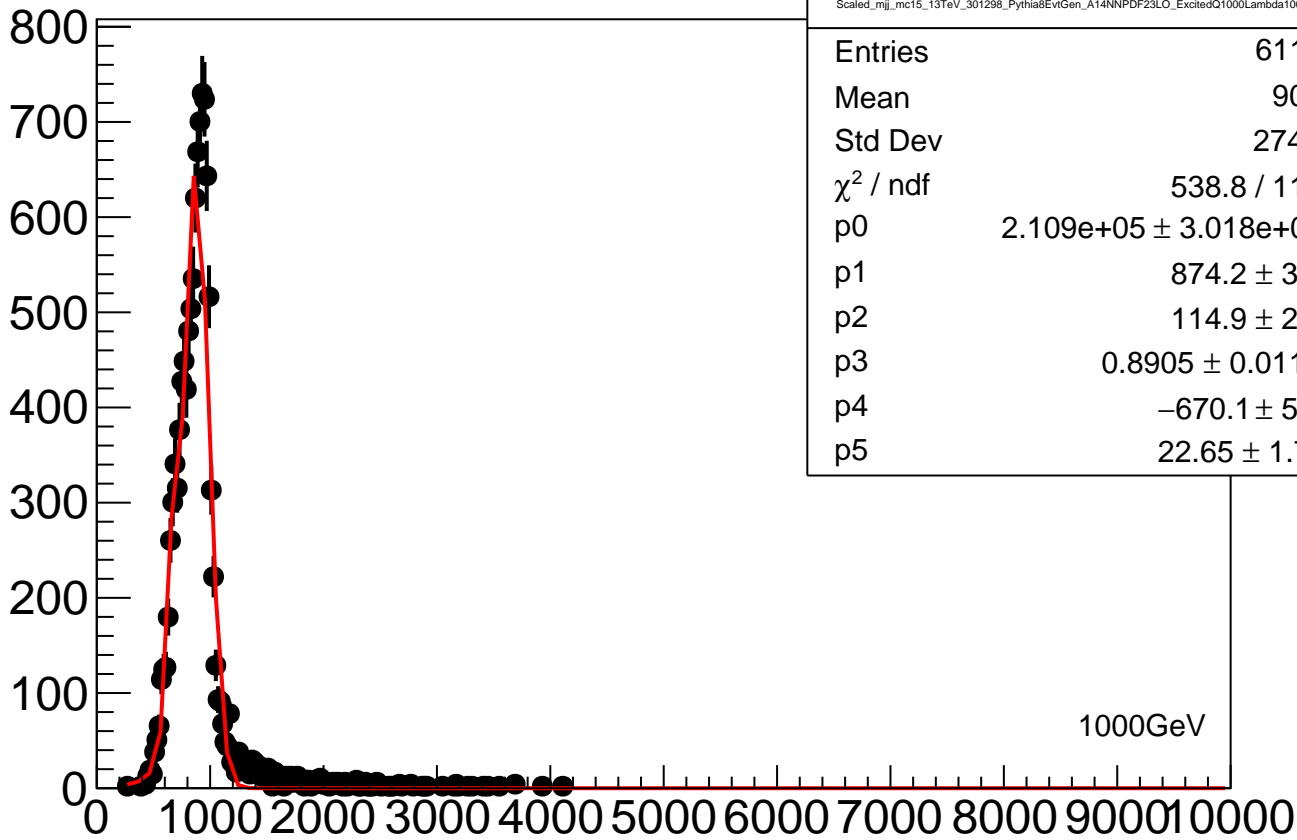


mjj

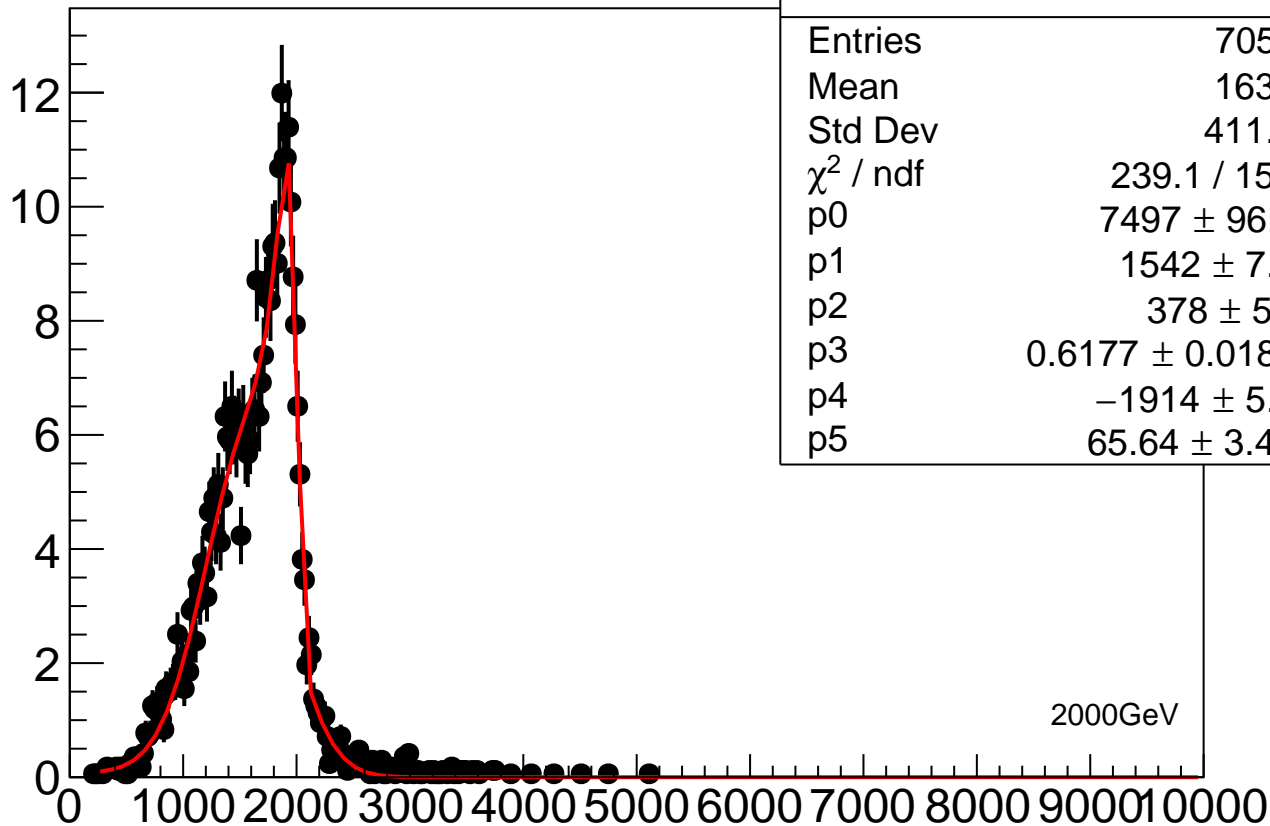
Events



mjj

mjj

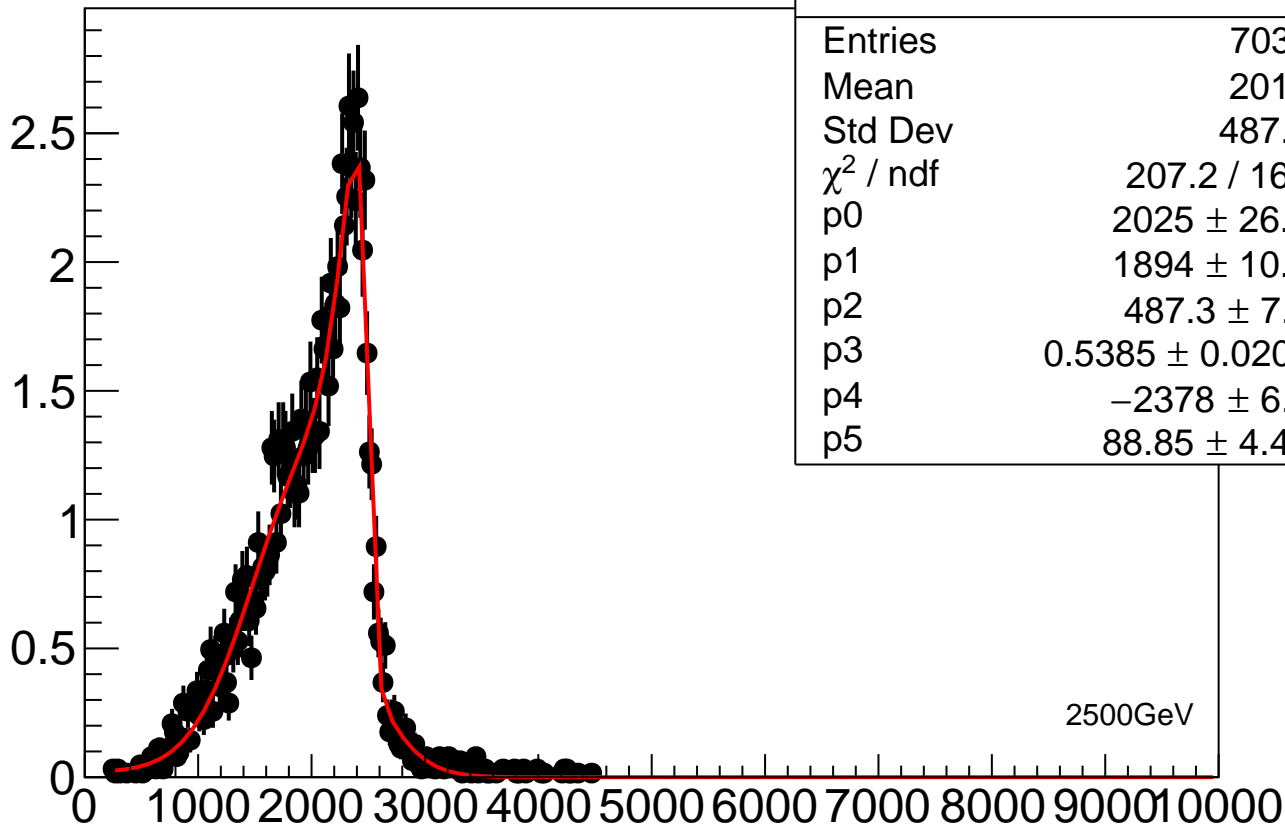
Events



mjj

mjj

Events



Scaled_mjj_mct5_13TeV_301300_Pythia8EvtGen_A14NNPDF23LO_ExcitedQ2500Lambda2500f1

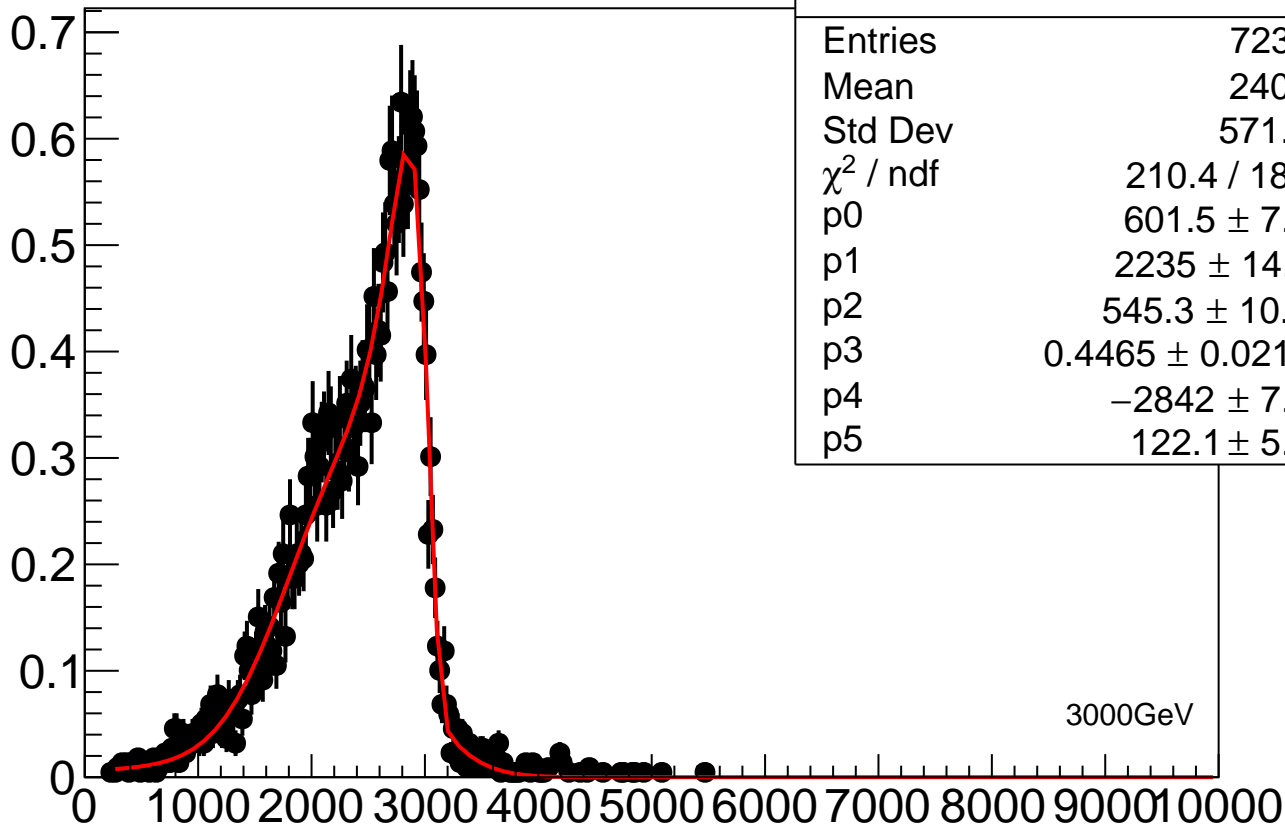
Entries	7033
Mean	2017
Std Dev	487.2
χ^2 / ndf	207.2 / 166
p0	2025 ± 26.2
p1	1894 ± 10.7
p2	487.3 ± 7.7
p3	0.5385 ± 0.0200
p4	-2378 ± 6.2
p5	88.85 ± 4.47

2500GeV

mjj

mjj

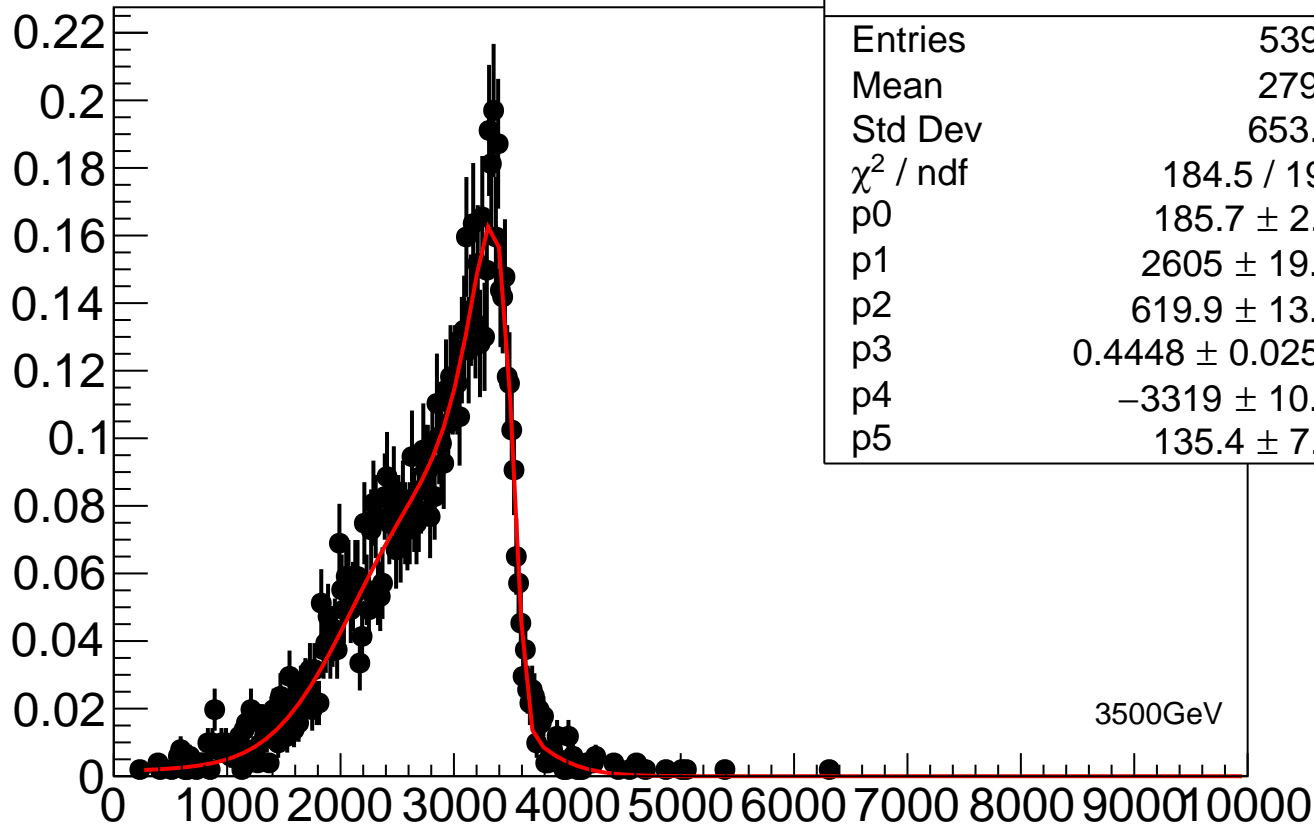
Events



mjj

mjj

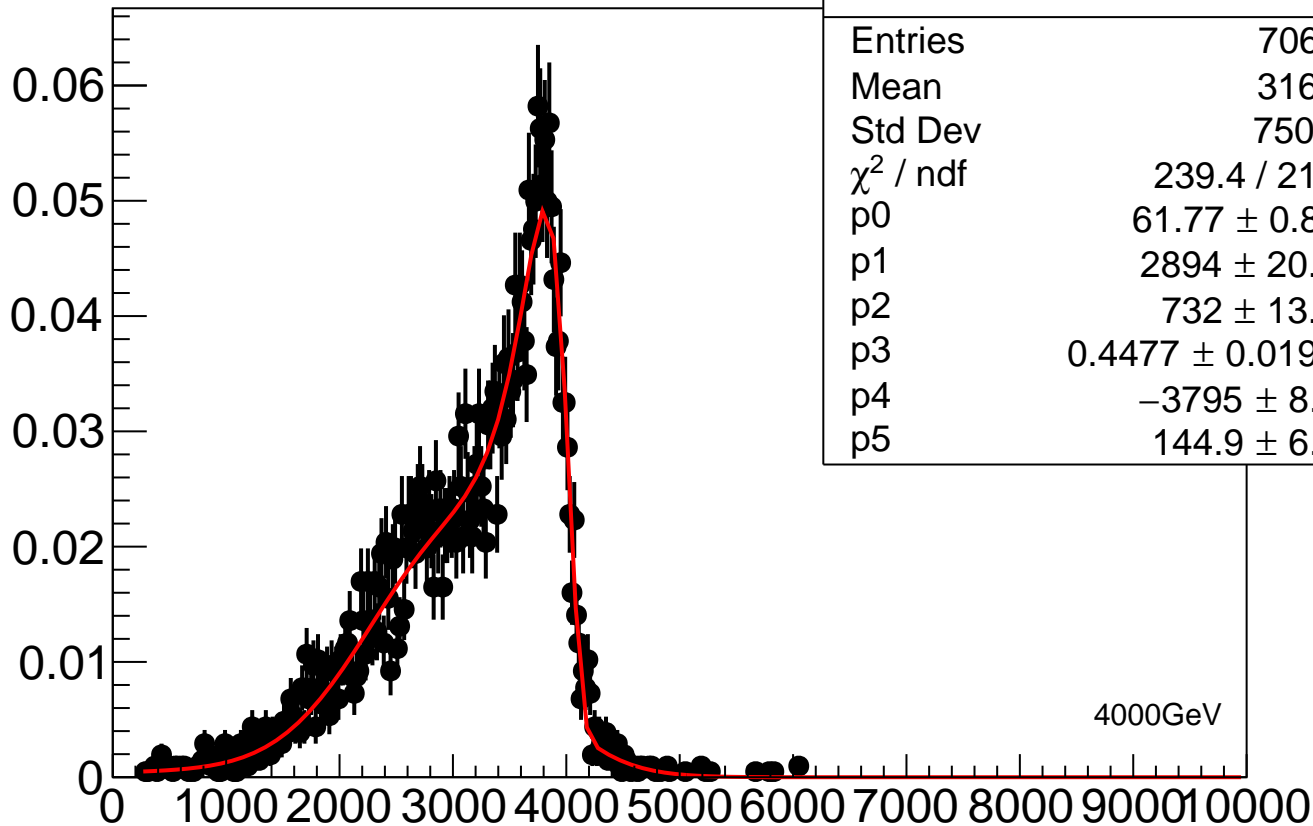
Events



mjj

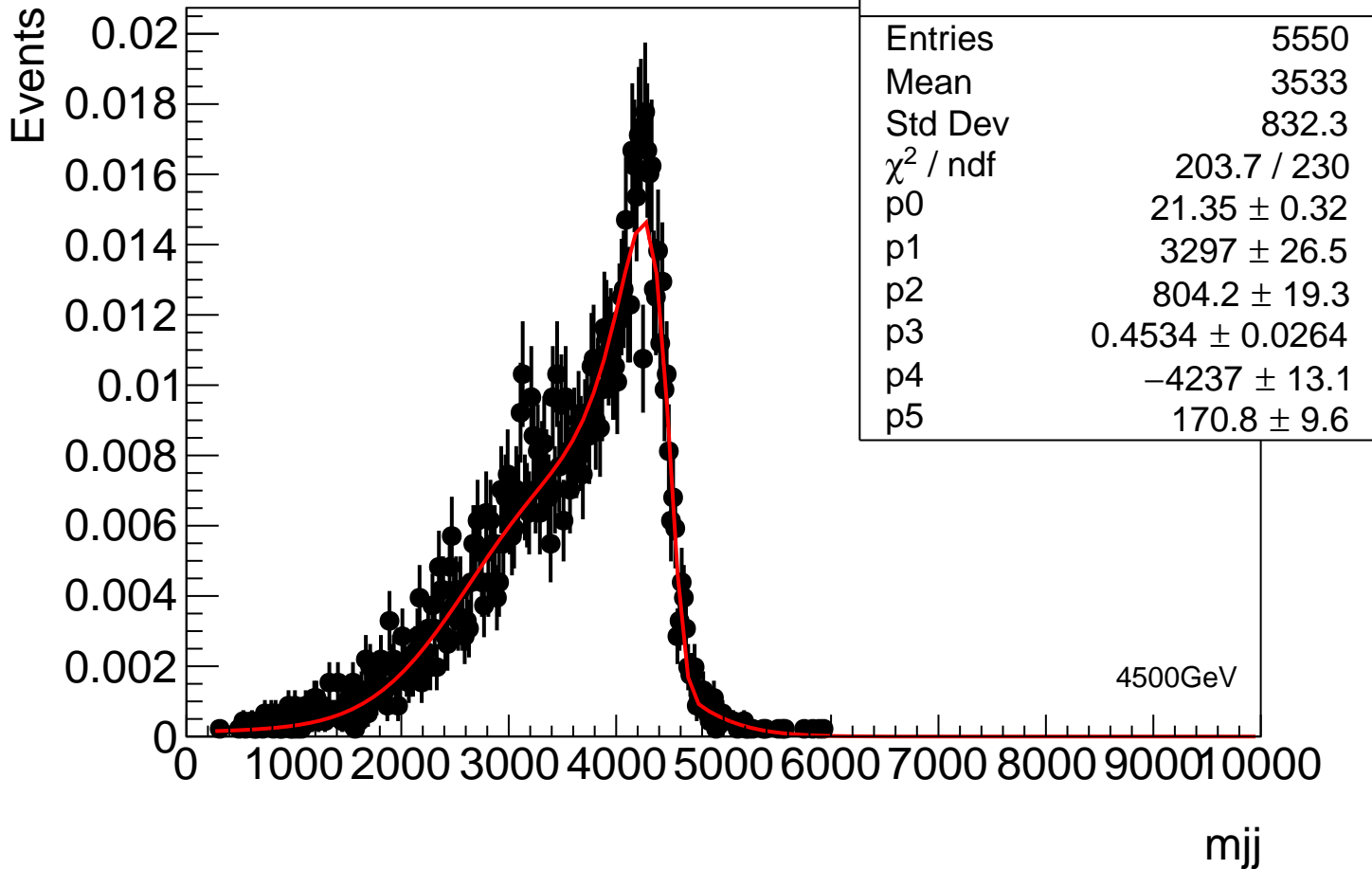
mjj

Events



mjj

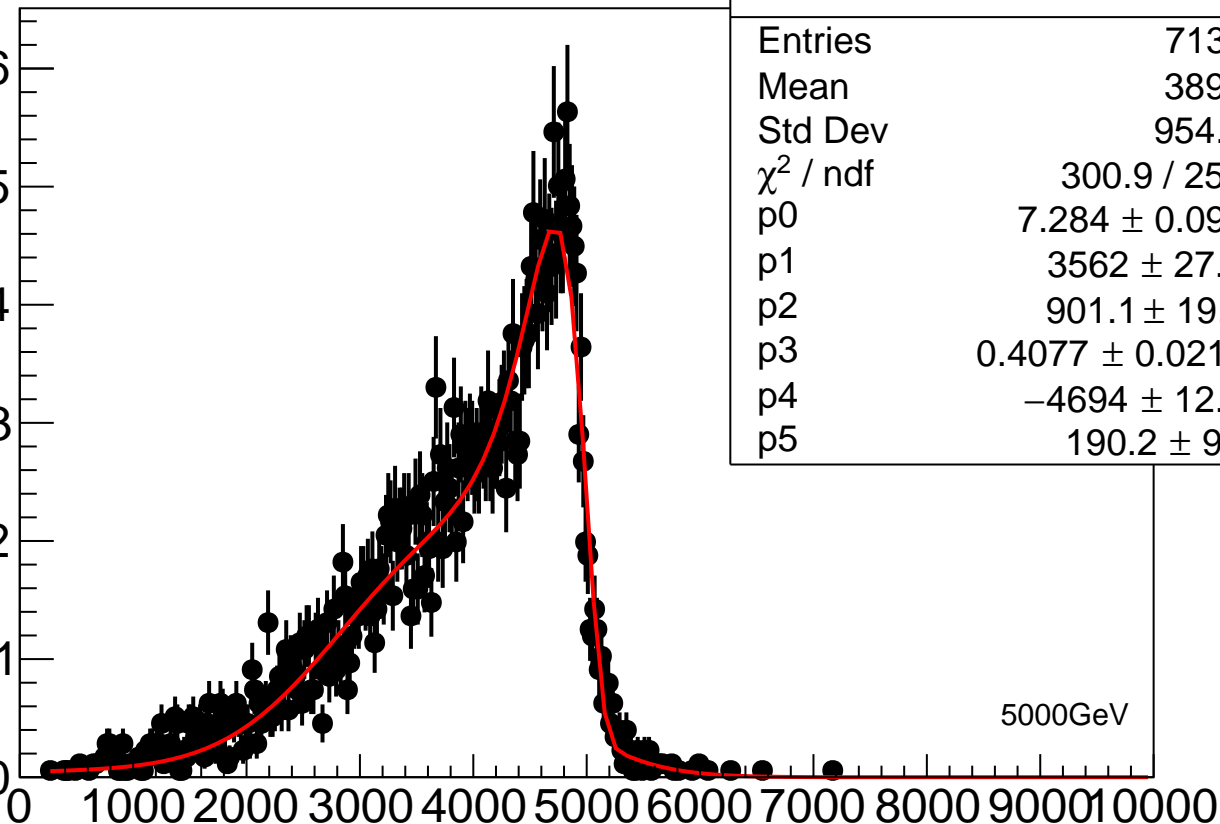
mjj



mjj

Events

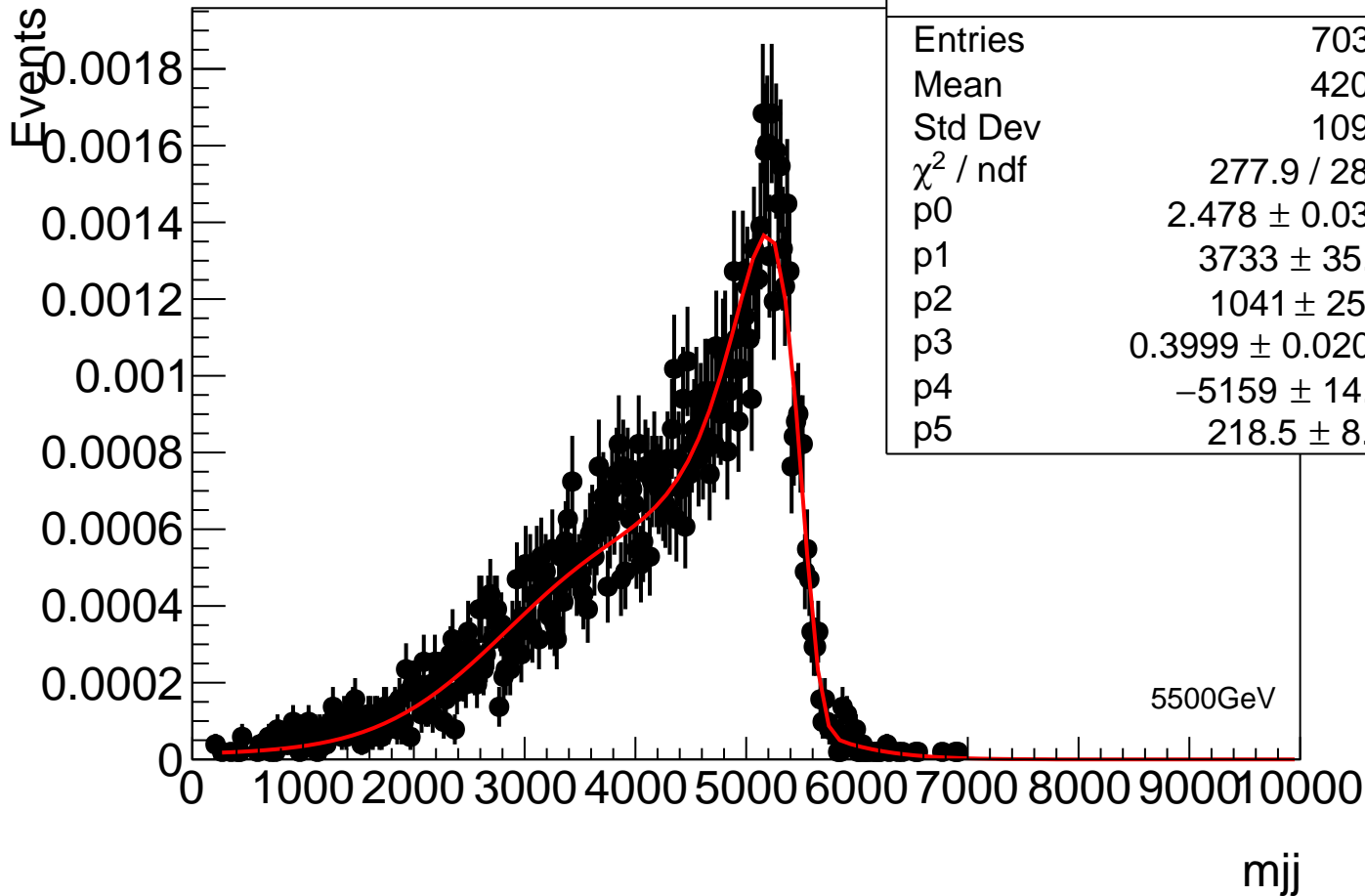
0.006
0.005
0.004
0.003
0.002
0.001
0

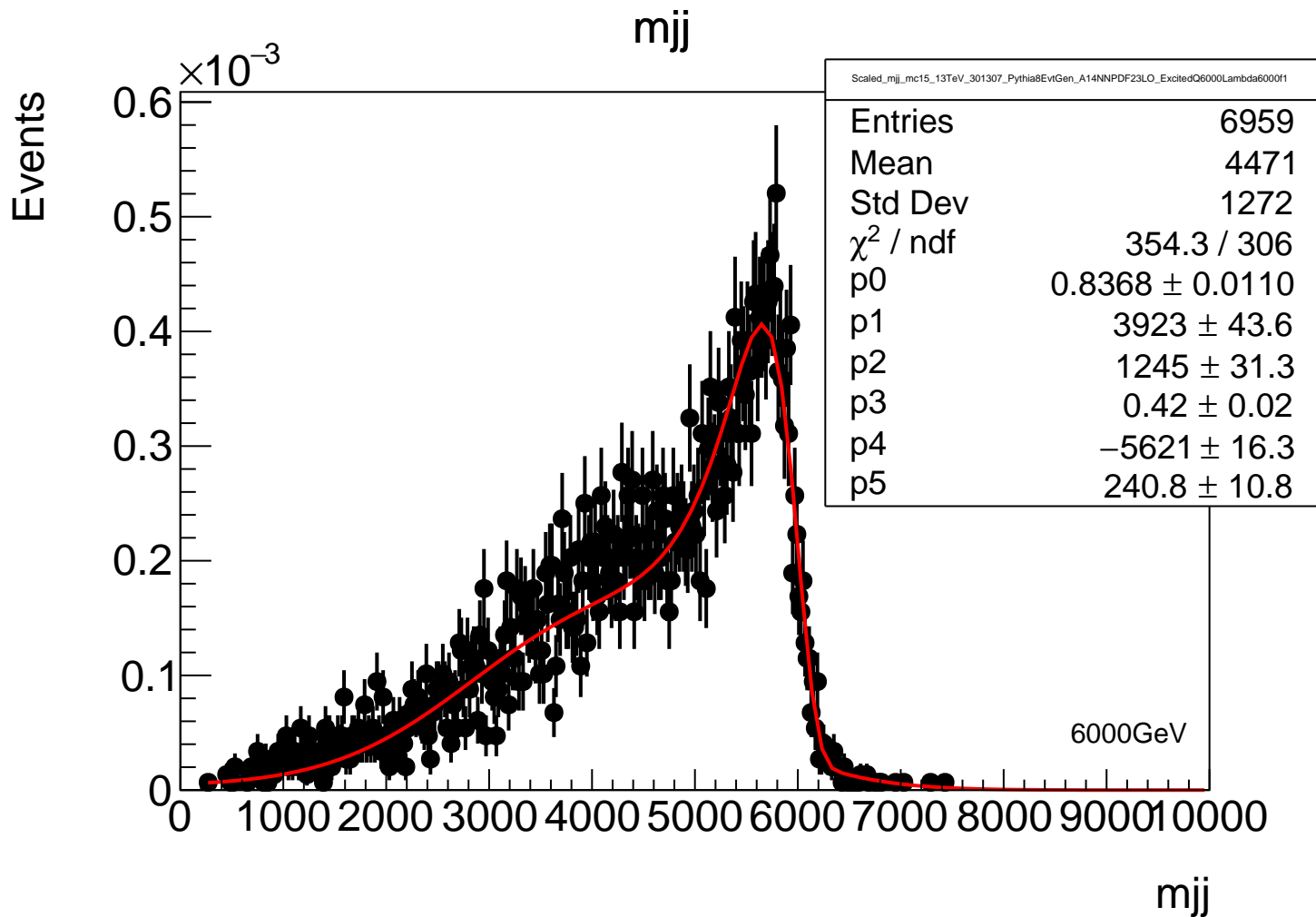


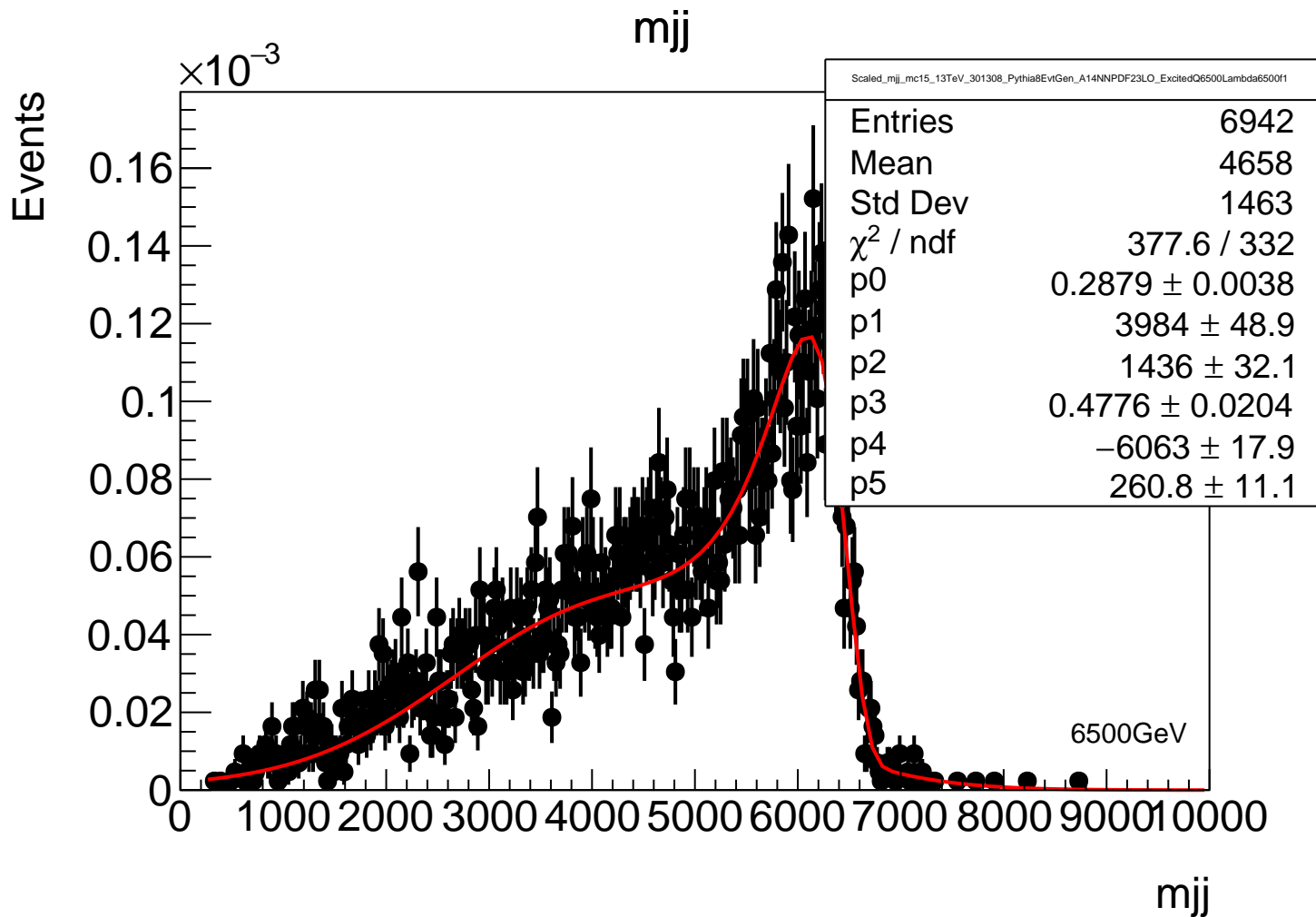
5000GeV

mjj

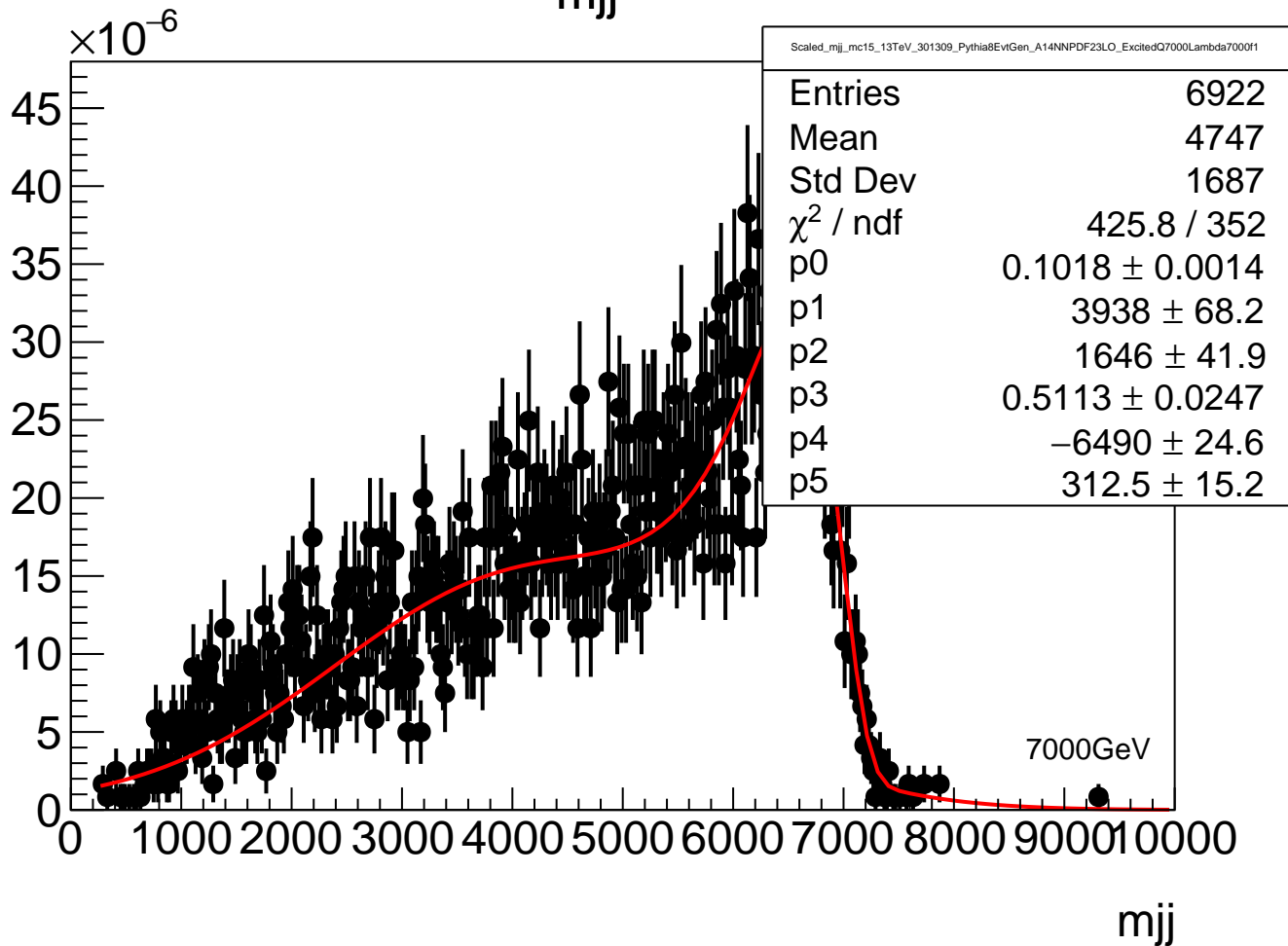
m_{jj}



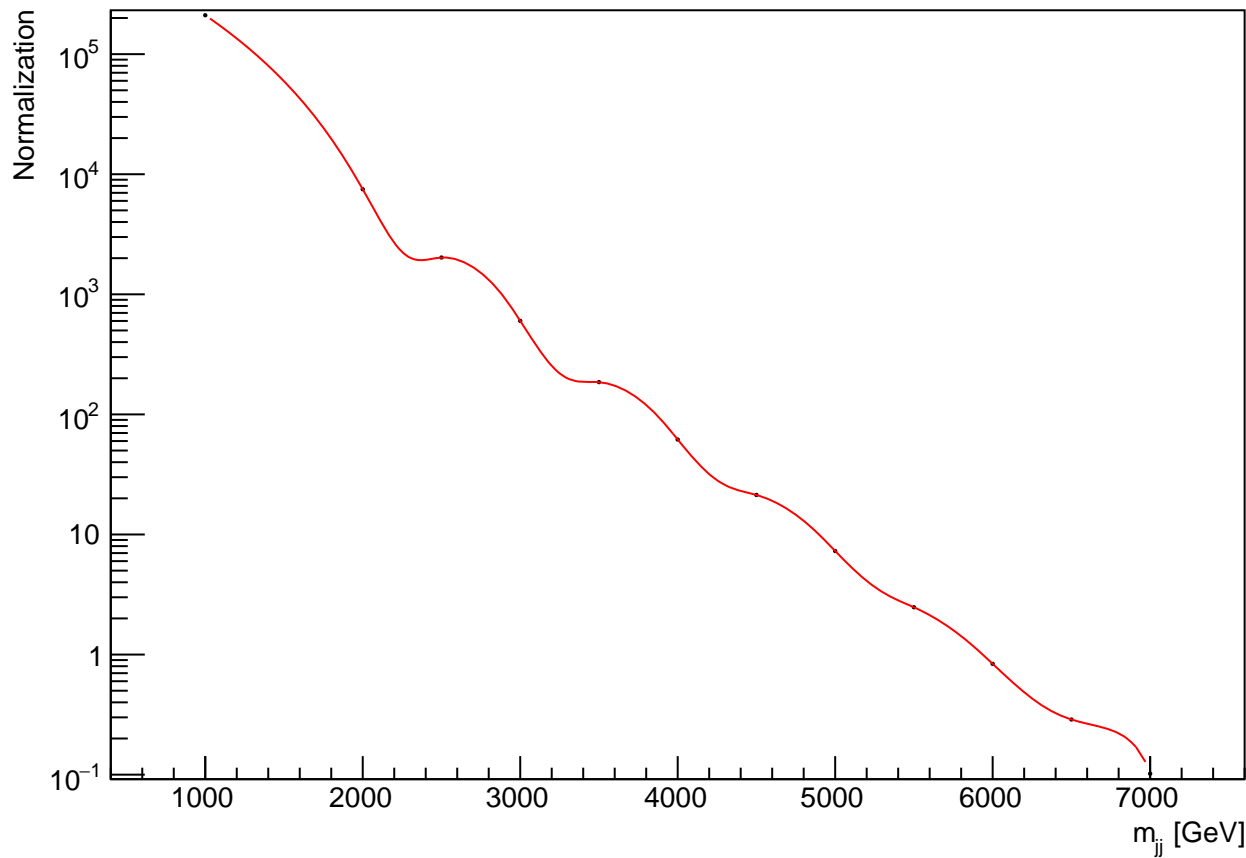




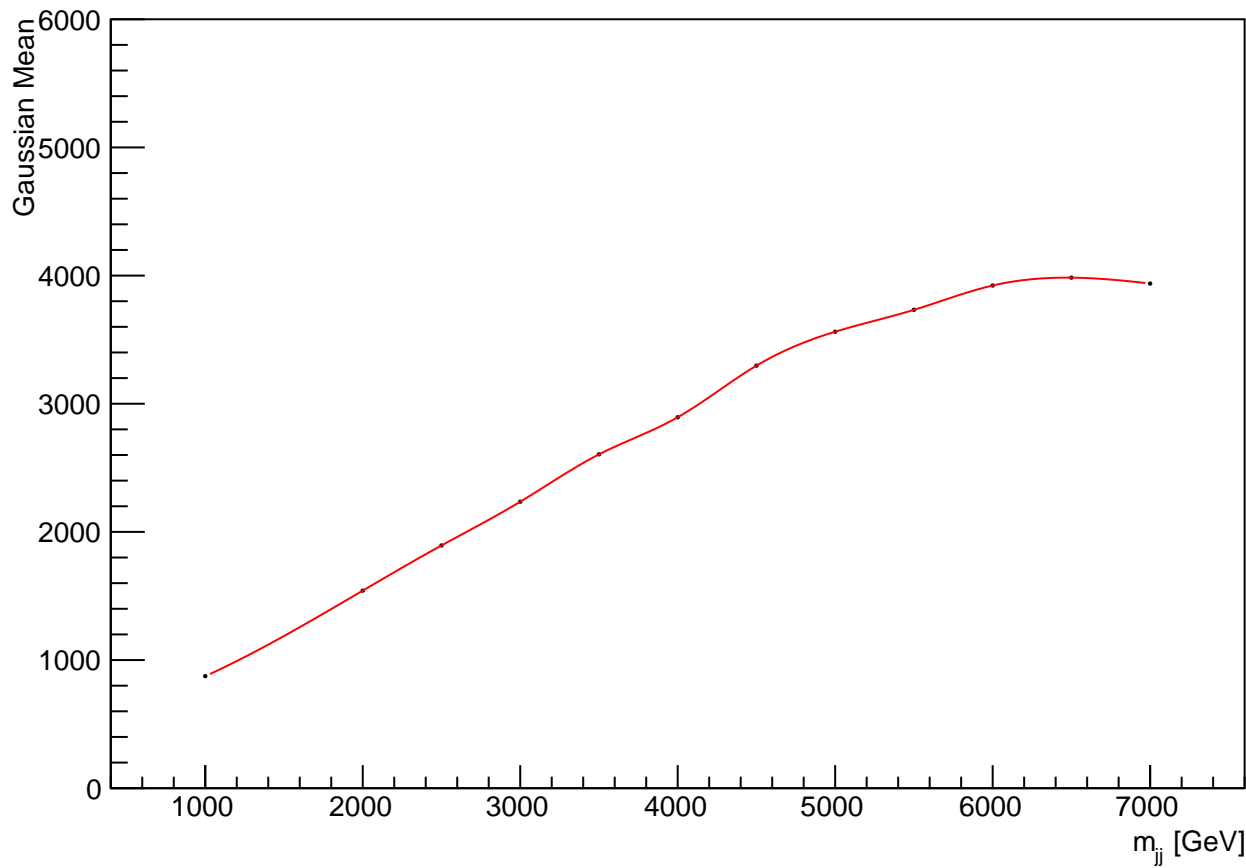
Events



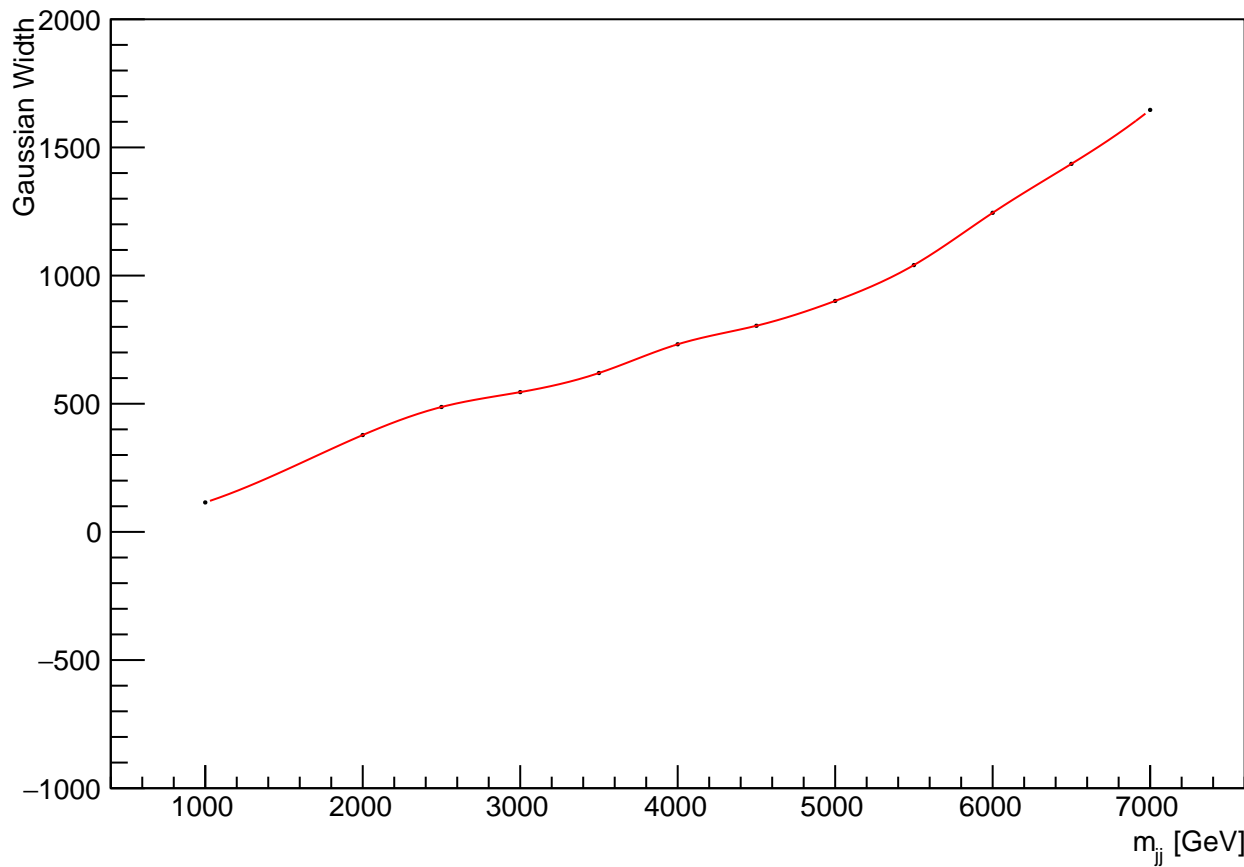
Graph



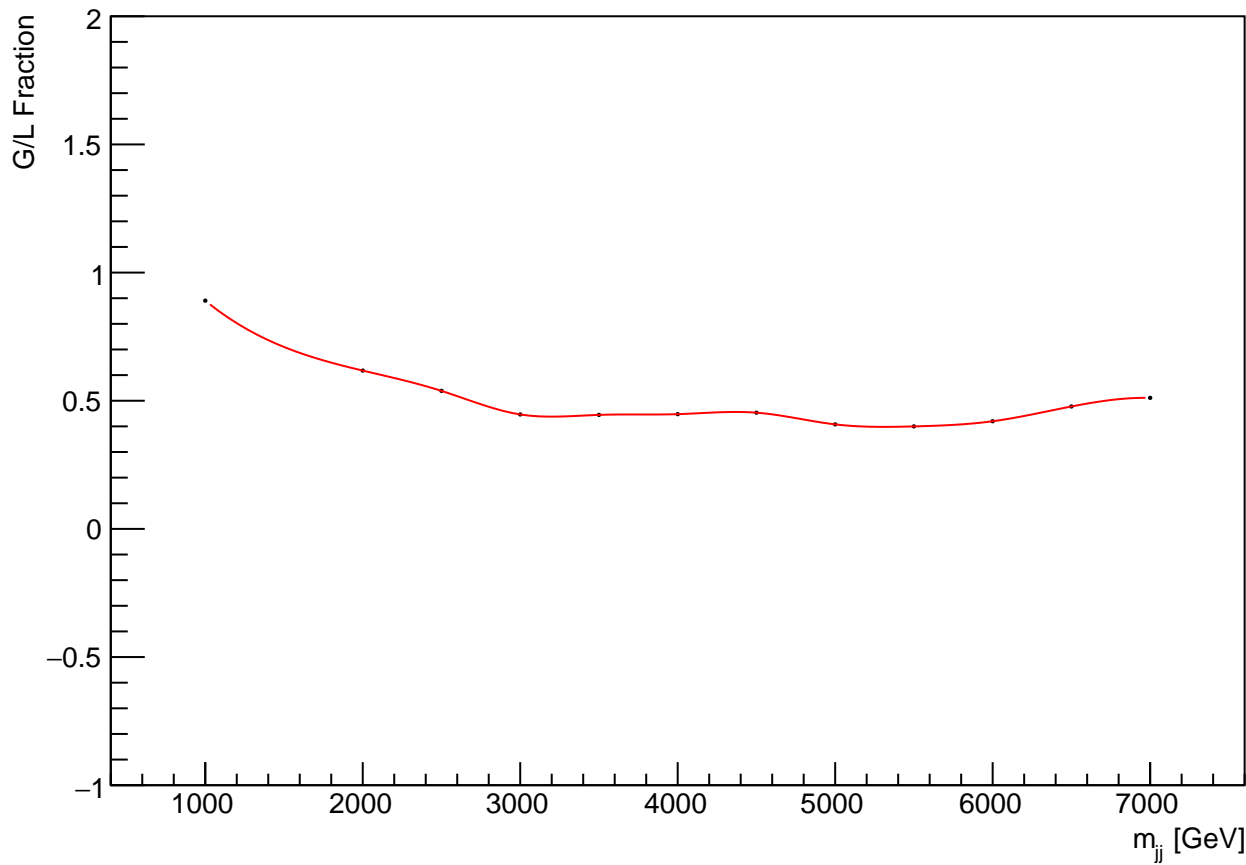
Graph



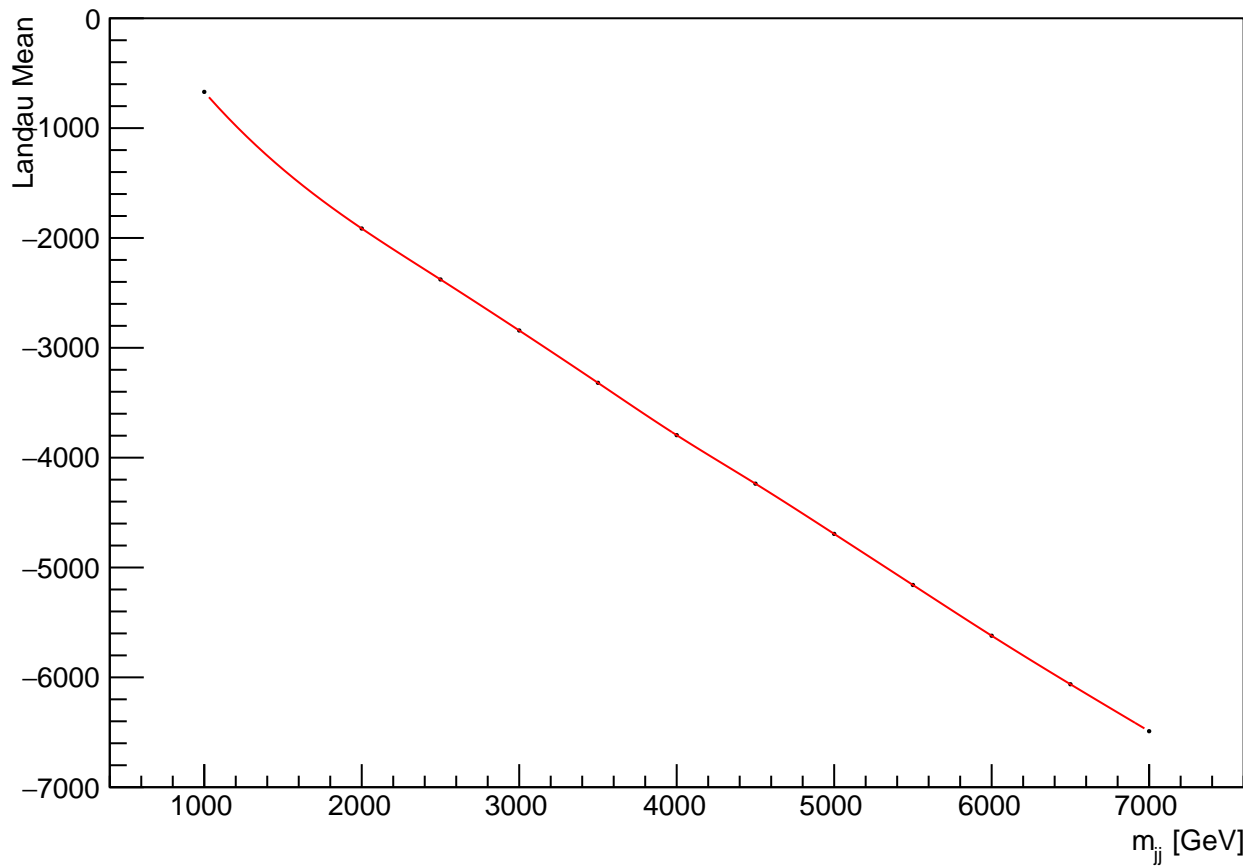
Graph



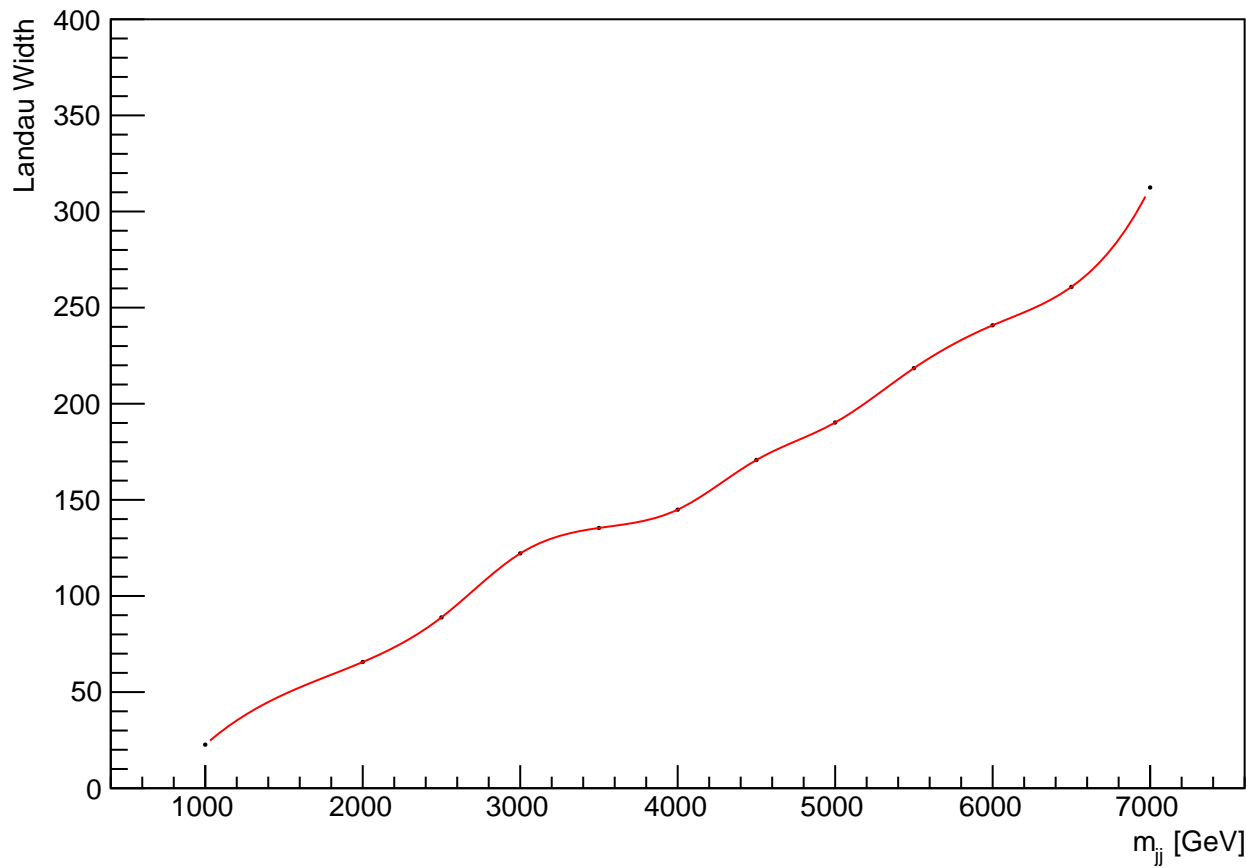
Graph



Graph



Graph



$$[0] * ([3] * \text{TMath::Gaus}(x, [1], [2], 1) + (1 - [3]) * \text{TMath::Landau}(-x, [4], [5], 1))$$

