# data vs fit curve



$p1*m^{p2}*exp(p3*m+p4*m^2+p5*m^3)$

p1 = 6.251e+13 $\pm$ 6.325e+11

p2 = -4.640e+00 $\pm$ 6.239e-02

p3 = -2.813e-03 $\pm$ 3.925e-05

p4 = 5.530e-07 $\pm$ 7.655e-09
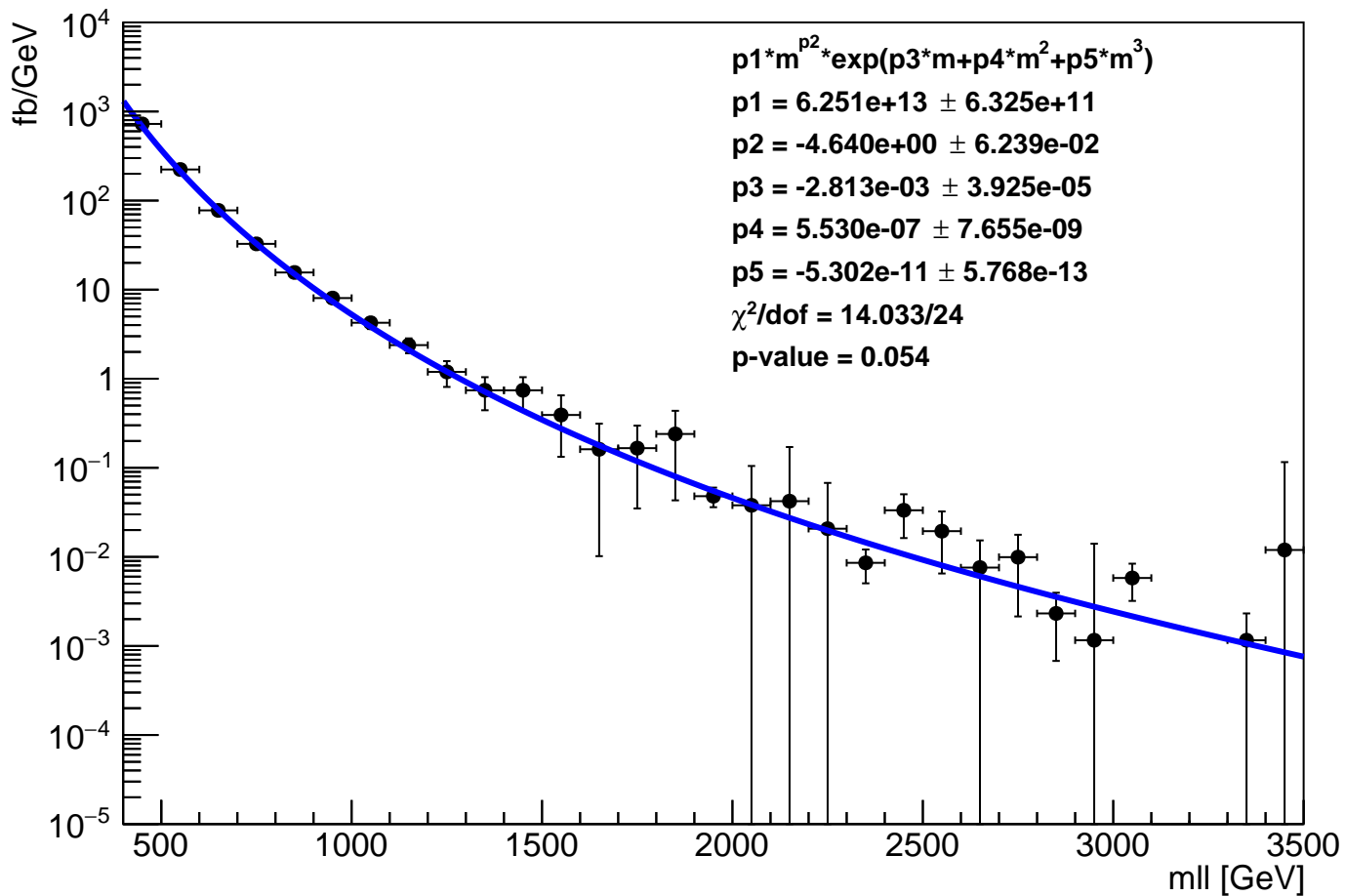
p5 = -5.302e-11 $\pm$ 5.768e-13

$\chi^2$/dof = 14.033/24

p-value = 0.054

Pull of Histogram of elbb2018_bkg_MC_plot__elbb2018_mass and Projection of elbb2018_bkgmodel