(val\_gaussmean - realVal\_gaussmean)/err\_gaussmean h\_gaussmean **Entries** 1000 1000 Mean **RMS**  $\chi^2$  / ndf 5629 / 197 800 Prob Constant  $125.2 \pm 0.7$ Mean  $0.04557 \pm 3.63475$ Sigma 600  $0.02702 \pm 24.03543$ 400 200 0 5