(val_gaussmean - realVal_gaussmean)/err_gaussmean h_gaussmean 1000 **Entries** 1000 Mean **RMS** χ^2 / ndf 2.511e-10 / 197 800 Prob Constant 1001 ± 373.0 Mean 0.025 ± 0.001 Sigma 600 $9.251e-05 \pm 4.953e-01$ 400 200

0 5