(val_gaussmean - realVal_gaussmean)/err_gaussmean h_gaussmean **Entries** 1000 1000 Mean **RMS** χ^2 / ndf 4.448e-08 / 197 800 Prob Constant 1037 ± 483.3 Mean 0.02314 ± 0.00927 Sigma 0.006929 ± 0.027144 600 400 200 0 5