(val_gausssigma - realVal_gausssigma)/err_gausssigma h_gausssigma **Entries** 1000 1000 Mean 0 **RMS** 0 χ^2 / ndf 2.07e-09 / 197 800 Prob Constant 1000 ± 370.1 Mean 0.02503 ± 0.01504 600 Sigma 0.0009501 ± 16.1249065 400 200 0 5