(val_N_sig - realVal_N_sig)/err_N_sig h_N_sig 25 **Entries** 1000 -0.07338 Mean **RMS** 1.278 χ^2 / ndf 20 149.6 / 197 Prob 0.995 Constant 15.6 ± 0.6 -0.07371 ± 0.04046 Mean 15 Sigma 1.278 ± 0.029 10 5 0^L 5