(val_N_sig - realVal_N_sig)/err_N_sig h_N_sig 1000 **Entries** -0.003903 Mean 25 **RMS** 1.224 χ^2 / ndf 118.8 / 197 Prob 20 Constant 16.3 ± 0.6 Mean -0.004554 ± 0.038713 Sigma 1.224 ± 0.027 15 10 5 0^L 5