(val_N_sig - realVal_N_sig)/err_N_sig h_N_sig **Entries** 1000 25 -0.01832 Mean **RMS** 1.198 χ^2 / ndf 157.3 / 197 Prob 0.983 20 Constant 16.64 ± 0.64 Mean -0.01841 ± 0.03791 Sigma 1.199 ± 0.027 15 10 5 0^L 5