histo hc_t χ^2 / ndf 36.14 / 28 1400 Prob 0.1391 1332 ± 10.6 Constant 1200 0.0007707 ± 0.0002673 Mean Sigma 0.03427 ± 0.00034 1000 800 600 400 200 0 -0.3-0.20.1 0.2 -0.4-0.10.3 0.4