histo hc\_t  $\chi^2$  / ndf 55.42 / 33 1400 Prob 0.00858 Constant  $1323 \pm 10.1$ 1200  $0.0005097 \pm 0.0002412$ Mean Sigma  $0.03487 \pm 0.00027$ 1000 800 600 400 200 0 -0.3-0.20.2 -0.4-0.10.1 0.3 0.4