h3\_amp\_time\_cell projectionh 2000 **Entries** 21689 Mean 10.13 1800 **RMS** 0.05214 1600  $\chi^2$  / ndf 141.3 / 16 Prob 3.985e-22 1400 Constant  $1805 \pm 17.4$ Mean  $10.12 \pm 0.00$ 1200 Sigma  $0.04294 \pm 0.00032$ 1000 800 600 400 200 0 9.95 10.25 10 10.05 10.1 10.15 10.2 10.3