US GEM Apv 0 ADC-Pedestal-cmode Spectrum 3500 ×10³ ADC_Ped_Cmode_gem_0_apv_0 **Entries** 1.220917e+08 Mean 1.526 3000 Std Dev 53.06 Constant $2.09e+06 \pm 2.85e+02$ 2500 Mean -1.177 ± 0.002 Sigma 21.21 ± 0.00 2000 1500 1000 500 0 -400-200200 400 600 ADC - Ped - Cmode