US GEM X spectrum cmode adcSpec_gem_0_x_cmode 4000 ADC value 2500000 **Entries** Mean x 124.5 3500 Mean y 849.2 Std Dev x 72.17 3000 Std Dev y 179 00 2500 3000 2000 2500 1500 2000 1000 1500 500 1000 500 -50050 100 150 200 250 APV strip number