HG\_Chip0\_channel2\_Pedestal\_TS4\_Subtract\_mean\_and\_RMS.pdf  $\chi^2$  / ndf 0.04177 / 9 30 Mean and RMS (PED subtrction) p0  $-9.901 \pm 9.854$ p1  $-0.0002116 \pm 0.003654$ 20 10 0 -10-20-30<u></u> 500 1500 2000 2500 3000 3500 4000 1000 dac