HG\_Chip0\_channel48\_Pedestal\_TS4\_Subtract\_mean\_and\_RMS.pdf  $\chi^2$  / ndf 0.08208 / 9 30 Mean and RMS (PED subtrction) p0  $-8.002 \pm 9.67$ p1  $-0.002996 \pm 0.003576$ 20 10 0 -10-20 -30<u></u> 500 1000 1500 2000 2500 3000 3500 4000 dac