$HG\_Chip2\_channel 42\_Pedestal\_TS4\_Subtract\_mean\_and\_RMS.pdf$  $\chi^2$  / ndf 0.1356 / 9 30 Mean and RMS (PED subtrction) p0  $-25.25 \pm 7.087$ **p1**  $-0.0004421 \pm 0.002621$ 20 10 0 -10-20-30<u></u> 1500 3000 500 1000 2000 2500 3500 4000 dac