HG\_Chip1\_channel46\_Pedestal\_TS4\_Subtract\_mean\_and\_RMS.pdf  $\chi^2$  / ndf 0.1506 / 9 30 Mean and RMS (PED subtrction) p0  $-18.41 \pm 6.967$ p1  $-0.00175 \pm 0.002575$ 20 10 0 -10-20 -30<u></u> 500 1000 1500 2000 2500 3000 3500 4000 dac