HG\_Chip1\_channel22\_Pedestal\_TS4\_Subtract\_mean\_and\_RMS.pdf  $\chi^2$  / ndf 1.012/8 30 Mean and RMS (PED subtrction) p0  $-66.72 \pm 6.413$ p1  $0.03385 \pm 0.002084$ 20 10 0 -10 -20 -30<u></u> 500 1000 1500 2000 2500 3000 3500 4000 dac