HG\_Chip1\_channel0\_Pedestal\_TS4\_Subtract\_mean\_and\_RMS.pdf  $\chi^2$  / ndf 0.07666 / 9 30 Mean and RMS (PED subtrction)  $-13.69 \pm 8.615$ p0 **p1**  $0.0002619 \pm 0.003187$ 20 10 0 -10-20-30<u></u> 500 1500 2500 3000 3500 4000 1000 2000 dac