HG_Chip0_channel32_Pedestal_TS4_Subtract_mean_and_RMS.pdf χ^2 / ndf 0.03946 / 9 30 Mean and RMS (PED subtrction) p0 $-12.84 \pm$ 9.8 p1 -0.002367 ± 0.003651 20 10 0 -10-20-30<u></u> 500 1000 1500 2000 2500 3000 3500 4000 dac