HG_Chip0_channel10_Pedestal_TS4_Subtract_mean_and_RMS.pdf χ^2 / ndf 0.0501 / 9 30 Mean and RMS (PED subtrction) p0 -16.61 ± 10.03 **p1** -0.000469 ± 0.00374 20 10 0 -10-20-30<u></u> 2500 500 1000 1500 2000 3000 3500 4000 dac