HG_Chip0_channel42_Pedestal_TS4_Subtract_mean_and_RMS.pdf χ^2 / ndf 0.0591 / 9 30 Mean and RMS (PED subtrction) p0 -13.39 ± 10.66 p1 -0.002781 ± 0.003944 20 10 0 -10-20 -30<u></u> 500 1000 1500 2000 2500 3000 3500 4000 dac