HG_Chip2_channel18_Pedestal_TS4_Subtract_mean_and_RMS.pdf χ^2 / ndf 1.747 / 8 30 Mean and RMS (PED subtrction) p0 -48.43 ± 7.666 p1 0.02844 ± 0.002538 20 10 0 -10-20 -30<u></u> 500 1000 1500 2000 2500 3000 3500 4000 dac