HG_Chip1_channel16_Pedestal_TS4_Subtract_mean_and_RMS.pdf χ^2 / ndf 0.2352 / 9 30 Mean and RMS (PED subtrction) p0 -21.71 ± 7.96 p1 -0.00134 ± 0.002931 20 10 0 -10-20 -30<u></u> 2500 500 1000 1500 2000 3000 3500 4000 dac