HG_Chip0_channel22_Pedestal_TS4_Subtract_mean_and_RMS.pdf χ^2 / ndf 4.031 / 9 30 Mean and RMS (PED subtrction) p0 -47.3 ± 6.24 р1 0.02527 ± 0.001774 20 10 0 -10-20 -30<u></u> 500 1000 1500 2000 2500 3000 3500 4000 dac