HG\_Chip3\_channel54\_Pedestal\_TS4\_Subtract\_mean\_and\_RMS.pdf  $\chi^2$  / ndf 0.2326 / 9 30 Mean and RMS (PED subtrction) p0  $-16.51 \pm 7.232$ p1  $-0.0006745 \pm 0.002667$ 20 10 0 -10-20-30<u></u> 500 1500 2000 2500 3000 3500 4000 1000 dac