Distribution of gains for all ASICs Gain **Entries** 16331 900 Mean 0.8701 RMS 0.0383 800 χ^2 / ndf 299.3 / 68 700 Constant 896.6 ± 8.8 Mean 0.8704 ± 0.0003 600 Sigma 0.03669 ± 0.00021 500 400 ASIC #107 **ASIC #209** 300 ASIC #239 ASIC #243 200 0.64 1.05 0.66 0.68 100 1.1 0 0.65 0.7 0.75 0.85 0.95 1.05 8.0 0.9 Gain