noise\_distribution\_left noise\_distribution\_left 10<sup>4</sup> Entries 53760 Mean  $127.7 \pm 0.06171$ Std Dev 14.31 10<sup>3</sup> Underflow 0 Overflow 0 10<sup>2</sup> Integral 5.376e+04 10 50 100 150 200 250 300 350 400 pixels;noise[e-]

noise\_distribution\_right noise\_distribution\_right **Entries** 53760 Mean  $212 \pm 0.1192$ 10<sup>3</sup> Std Dev 27.62 Underflow 0 Overflow 107  $10^2$ Integral 5.365e+04 10 200 50 100 150 250 300 350 400 pixels;noise[e-]

bump\_crush\_map bump\_crush\_map Row **Entries** Mean x  $0 \pm$ Mean y  $0 \pm$ Std Dev x Std Dev y Integral 

Column