Full Foils - Detected X  $\times 10^3$ h\_ff\_x Detected Photoelectrons 3500 3000 2500 **Entries** 1.326355e+08 95.14 Mean 56 Std Dev 2000 1500 1000 500 200 20 40 60 80 100 120 140 160 180 x position [cm]