E loss ×10³ Eloss Entries 250000 nof entries Mean 0.3164 Std Dev 0.5624 χ^2 / ndf 242.1 / 6 100 LandauWidth 0.0343 ± 0.0003 LandauMPV 0.1881± 0.0011 5.234e+05 ± 1.032e+04 Normalisation GaussianSigma 0.09911± 0.00220 80 60 40 20 0 10 15 5 energy loss per cm (keV)