psproper\_decay\_length\_distrib(2.6 < M < 2.7 GeV/c<sup>2</sup>) psproper\_decay\_length\_copy 2.6 < M(e<sup>+</sup>e) < 2.7 GeV/¢ Entries Entries/40µm 25418 10<sup>3</sup>  $\chi^2/dof = 0.826$ Mean -13.7Std Dev 659.4  $10^{2}$ 10  $10^{-1}$ -6000-4000-20002000 4000 6000 pseudoproper decay length [µm]