psproper\_decay\_length\_distrib(2.5 < M < 2.8 GeV/c<sup>2</sup>) psproper\_decay\_length\_copy 2.5 < M(e<sup>+</sup>e) < 2.8 GeV/¢ Entries Entries/40µm 49689  $\chi^2/dof = 0.996$ Mean -12.310<sup>3</sup> 611.6 Std Dev  $10^2$ 10  $10^{-1}$ -6000-4000-20002000 4000 6000 pseudoproper decay length [µm]