psproper\_decay\_length\_distrib(2.5 < M < 2.9 GeV/c<sup>2</sup>) psproper\_decay\_length\_copy 2.5 < M(e<sup>+</sup>e) < 2.9 GeV/¢ Entries Entries/40µm 10<sup>4</sup> 65564  $\chi^2/dof = 1.027$ Mean -7.612Std Dev 451.4 10<sup>3</sup>  $10^2$ 10  $10^{-1}$ -6000-4000-20002000 4000 6000 pseudoproper decay length [µm]