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 66499  $\chi^2/dof = 1.093$ Mean -13.54608.8 Std Dev 10<sup>3</sup>  $10^{2}$ 10  $10^{-1}$ -6000-4000 -20002000 4000 6000 pseudoproper decay length [µm]