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 42458  $\chi^2/dof = 0.858$ Mean -8.443488.2 Std Dev 10<sup>3</sup>  $10^{2}$ 10  $10^{-1}$ -6000-4000-2000 2000 4000 6000 pseudoproper decay length [µm]