psproper\_decay\_length\_distrib(3.2 < M < 3.4 GeV/c<sup>2</sup>) psproper\_decay\_length\_copy 3.2 < M(e<sup>+</sup>e ) < 3.4 GeV/¢ Entries Entries/40µm 19060 10<sup>3</sup>  $\chi^2/dof = 0.705$ Mean -17.95668.8 Std Dev  $10^{2}$ 10  $10^{-1}$ -6000-4000-2000 2000 4000 6000 pseudoproper decay length [µm]