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 20362  $\chi^2/dof = 0.821$ Mean -4.30810<sup>3</sup> 500.4 Std Dev  $10^2$ 10  $10^{-1}$ -6000-4000-20002000 4000 6000 pseudoproper decay length [µm]