psproper\_decay\_length\_distrib(3.2 < M < 3.6 GeV/c<sup>2</sup>) psproper\_decay\_length\_copy 3.2 < M(e<sup>+</sup>e ) < 3.6 GeV/¢ Entries Entries/40µm 24068  $\chi^2/dof = 0.910$ Mean -6.36510<sup>3</sup> 471.6 Std Dev  $10^{2}$ 10  $10^{-1}$ -6000-4000-2000 2000 4000 6000 pseudoproper decay length [µm]