psproper\_decay\_length\_distrib(3.4 < M < 3.6 GeV/c<sup>2</sup>) psproper\_decay\_length\_copy 3.4 < M(e<sup>+</sup>e ) < 3.6 GeV/¢ Entries Entries/40µm 22334  $\chi^2/dof = 0.832$ Mean -9.4910<sup>3</sup> 591.6 Std Dev  $10^{2}$ 10  $10^{-1}$ -6000-4000-20002000 4000 6000 pseudoproper decay length [µm]