$\chi^2 = 1.481078$ (ϵ_{fit} - $\epsilon_{\text{measured}}$)/Error in Bin5 genCosThetaK 0.6 0.0243298 -0.347135 -0.167685 -0.392415 8.0 0.6 -0.00309483 -0.024411 0.319052 0.173314 0.348234 0.4 0.4 0.2 0.2 0.0161216 0.00646846 -0.506633 -0.265437 -0.145875 0 0 -0.2-0.0162811 0.643015 0.123167 0.0545586 -0.347531 -0.4-0.2-0.6-0.8-0.40.00168765 0.0856719 -0.115219 -0.0381337 -0.0263429 -0.8-0.6-0.4-0.20 0.2 0.4 0.6 8.0 genCosThetaL