Energy Resolution of Photon 120 **Entries** 1596 100 Mean 0.02614 Std Dev 0.04798 80 χ^2 / ndf 119 / 17 60 Constant 62.36 ± 5.22 Mean 0.000409 ± 0.000184 40 Sigma 0.003569 ± 0.000270 20 0.2 **Energy Resolution of Photon**