## ptbalance 50 GeV < $p_{_{T}}^{Z}$ < 60 GeV, 2.964 < $|\eta_{_{iet}}|$ < 3.200, Data $\chi^2$ fit = 1.2 pile up $\sigma_{gauss}$ = 0.21 $\pm$ 0.016 pli ⊗ gauss $\mu_{\text{gauss}} = \textbf{-0.142}\,\pm\textbf{0.021}$ **60** 40 **20** 8.0 0.6 0.9 0.7