ptbalance 130 GeV < $p_{_{T}}^{Z}$ < 175 GeV, 2.500 < $|\eta_{_{iet}}|$ < 2.964, MC Events / (0.02) 00 05 05 χ^2 fit = 1.19 pile up σ_{gauss} = 0.108 \pm 0.01 pli ⊗ gauss $\mu_{\text{gauss}} = \textbf{-0.001} \pm \textbf{0.008}$ **25 20** 15 10 5 0.6 0.9 8.0