ptbalance 105 GeV < $p_{_{T}}^{Z}$ < 130 GeV, 3.200 < $|\eta_{_{iet}}|$ < 5.191, MC Events / (0.02) 10 14 8 02 χ^2 fit = 0.84 pile up σ_{gauss} = 0.128 \pm 0.018 pli ⊗ gauss $\mu_{\text{gauss}} = \textbf{0.007}\,\pm\textbf{0.016}$ **12** 10 8 6 4 2 0.6 8.0 0.7 0.9