ptbalance 130 GeV < $p_{_{T}}^{Z}$ < 175 GeV, 0.783 < $|\eta_{_{iet}}|$ < 1.305, MC Events /(0.02 0 00 0 00 0 00 χ^2 fit = 7.11 pile up σ_{gauss} = 0.042 \pm 2.202 pli ⊗ gauss $\mu_{\text{gauss}} = \textbf{0.014}\,\pm\textbf{0.022}$ 120 100 80 **60** 40 **20** 0.6 8.0 0.9 0.7