|MHT-MET|/MET Distribution after  $\Delta \phi_{min} > 0.3$ h\_mt2\_diff Count at 1 fb<sup>-1</sup> **Entries** 242195 Mean 132.8 Std Dev 96.61  $10^{-2}$  $10^{-3}$  $10^{-4}$ 0 100 200 300 400 500 600 700 800 900 1000 |MHT-MET|/MET