|MHT-MET|/MET Distribution after $\Delta \phi_{min} > 0.3$ h_mt2_diff Count at 1 fb⁻¹ **Entries** 197905 Mean 116.3 Std Dev 86.03 10^{-2} 10^{-3} 10^{-4} 700 800 900 0 100 200 300 400 500 600 1000 |MHT-MET|/MET