|MHT-MET|/MET Distribution after $\Delta \phi_{min} > 0.3$ h_mt2_diff Count at 1 fb⁻¹ **Entries** 1259263 Mean 127.2 Std Dev 82.71 10 1 10^{-1} 10^{-2} 900 0 100 200 300 400 500 600 700 800 1000 |MHT-MET|/MET