Initial M<sub>T2</sub>xN<sub>J</sub> Distribution h\_njmt2\_nocut M<sub>12</sub> (GeV) **Entries** 50000 Mean x 3.671 Mean y 35.09 Std Dev x 1.598 800 Std Dev y 41.88 700 0.5 600 500 0.4 400 0.3 300 0.2 200 0.1 100 0, 12 2 6 8 10 N<sub>jet</sub>