H<sub>⊤</sub> Distribution after Trigger h\_ht\_trigger Count at 1 fb<sup>-1</sup> **Entries** 9362 Mean 556 353.5 Std Dev  $10^2$ 10 2500 3500 0 4000 H<sub>T</sub> (GeV) 500 1500 2000 3000 1000