

Take home messages for MT

- **EASY to get MASS DIFFERENCE**
- We have two **independent kinematical** opportunities to measure **invisible daughter mass** in single particle decays:
 - “Upstream boost induced” MT kink
 - from ISR alone, useless, from real UTM, possible
 - “Variable visible mass induced” MT kink
 - impossible in 2-body decay, otherwise possible
 - **HARD to set absolute mass scale**
- We used pT-miss information – so only works with one invisible (so far ...)