

Other MT2 related variables (2/3)

- **MTGEN** (“MT for GENeral number of final state particles”) (arXiv:0708.1028)
 - Used when
 - each “side” of the event decays to MANY visible particles (and one invisible particle) and
 - it is not possible to determine which decay product is from which side ... all possibilities are tried
- **Inclusive or Hemispheric MT2** (Nojirir + Shimizu) (arXiv:0802.2412)
 - Similar to MTGEN but based on an assignment of decay product to sides via hemisphere algorithm.
 - Guaranteed to be \geq MTGEN