

7000 GeV pp

 $t\bar{t}$ Gap fraction vs Veto scale ( $p_T^{\text{jets}} > 25$  GeV)

- ATLAS
- △ Pythia 6.428 370
- Pythia 6.428 default
- ▲ Pythia 8.186 default

Rivet 3.1.10,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS\_2012\_I1094568

