

7000 GeV pp

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

- ATLAS
- ▲ Pythia 8.170 default

Rivet 3.1.10, 100k events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2012_I1094568

Ratio to ATLAS

0

100

200

 Q_0 [GeV]

300

1.8
1.6
1.4
1.2
1.0
0.8
0.6
0.4
0.2
0.0

2
1
0.5