

Gap fraction vs $\sqrt{s_T}$ for $2.0 < |\Delta y| < 3.0$, Leading Jet

Gap fraction

Ratio to ATLAS

- ATLAS
- - ■ Pythia 6.424 default
- - ▲ Pythia 8.315 default

(ATLAS_2011_I917526)

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

 $\sqrt{s_T}$ [GeV]