

7000 GeV pp

Jets

Gap fraction

Gap fraction vs Q_0 for $210 < \sqrt{s} < 240$ $4 < |\Delta y| < 5$, Leading Jet

- ATLAS
- - - □ Pythia 6.424 default
- - - ▲ Pythia 8.315 default

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2011_I917526)

Ratio to ATLAS

