

7000 GeV pp

Jets

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

- ATLAS
- ▲ Pythia 8.315 default
- ◆ Sherpa 2.2.9 default

Gap fraction

2.5
2
1.5
1
0.5
0

(ATLAS_2011_I917526)

Rivet 4.1.0, $\geq 100k$ events
mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2
1
0.52
1
0.5 $\sqrt{s_T}$ [GeV]