

7000 GeV pp

Jets

Gap fraction

Gap fraction vs $\#P_T$ for $3.0 < |\Delta y| < 4.0$, Fwd/Bwd

- ATLAS
- Herwig++ 2.7.1 default
- ▲- Pythia 8.315 default
- ▼- Pythia 8.315 vincia-default
- ◆- Sherpa 2.2.9 default

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2011_I917526)

Ratio to ATLAS

