

7000 GeV pp

Jets

Gap fraction vs pT (LJ) ($2 < \Delta y < 3$)

Gap fraction

- ATLAS
- ▲ Pythia 8.170 default
- ◆ Sherpa 2.2.9 default

2.5

2

1.5

1

0.5

0

2

1

0.5

ATLAS_2011_S9126244

Ratio to ATLAS

Rivet 3.1.10, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

 $\overline{P_T}$ [GeV]