

7000 GeV pp

Jets

Gap fraction vs pT (LJ) ( $3 < \Delta y < 4$ )

- ATLAS
- POWHEG BOX r3744 default
- ▲ Pythia 8.201 default

Gap fraction

Rivet 3.1.10,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS\_2011\_S9126244

Ratio to ATLAS

2

1

0.5

 $\overline{P}_T$  [GeV]