

7000 GeV pp

Jets

Gap fraction vs pT (LJ) ( $1 < \Delta y < 2$ )

Gap fraction

- ATLAS
- ▲ Pythia 8.308 default
- ✱ Pythia 8.308 tune-4c
- Pythia 8.308 tune-4cx

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]