

7000 GeV pp

Jets

Gap fraction

Gap fraction vs pT (FB) ( $4 < \Delta y < 5$ )

- ATLAS
- ▲ Pythia 8.308 default
- -▼ Pythia 8.308 vincia-default

Rivet 3.1.10,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS\_2011\_S9126244

Ratio to ATLAS

1  
0.8  
0.6  
0.4  
0.2  
02  
1  
0.5

100

200

300

 $\overline{P}_T$  [GeV]