

7000 GeV pp

Jets

Gap fraction vs Δy (FB) ($70 < p_T < 90$)

- ATLAS
- ▲ Pythia 8.308 default
- - * Pythia 8.308 tune-4c
- - □ Pythia 8.308 tune-4cx

ATLAS_2011_S9126244

Rivet 3.1.10, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

Gap fraction

Ratio to ATLAS

 $|\Delta y|$ 