

7000 GeV pp

Jets

Gap fraction vs Δy (FB) ($90 < p_T < 120$)

Gap fraction

Ratio to ATLAS

 $|\Delta y|$

- ATLAS
- △ Pythia 6.428 370
- Pythia 6.428 default
- ▲ Pythia 8.308 default

ATLAS_2011_S9126244

Rivet 3.1.10, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5