

Gap fraction vs Δy (FB) ($210 < p_T < 240$)

Gap fraction

- ATLAS
- ▲ Pythia 8.308 default
- ▼ Pythia 8.308 tune-1
- Pythia 8.308 tune-2c
- Pythia 8.308 tune-2m

Rivet 3.1.10, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2011_S9120244

Ratio to ATLAS

2

1

0.5

 $|\Delta y|$

0

2

4