

Gap fraction

Gap fraction vs Δy (FB) ($180 < p_T < 210$)

- ATLAS
- Herwig 7.2.0 default
- △ Pythia 6.428 370
- ▲ Pythia 8.301 default
- ◆ Sherpa 2.1.1 default

2

1.5

1

0.5

0

ATLAS_2011_S9126244

Rivet 3.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

0 2 4 6

$|\Delta y|$

2

1

0.5