

Gap fraction vs $\# \overline{P}_T$ for $2.0 < |\Delta y| < 3.0$, Fwd/Bwd

Gap fraction

Ratio to ATLAS

- ATLAS
- △ Pythia 6.428 370
- Pythia 6.428 391
- Pythia 6.428 default
- ▲ Pythia 8.230 default

(ATLAS_2011_I917526)

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

 $\# \overline{P}_T$ [GeV]