

7000 GeV pp

Jets

Gap fraction vs $\#P_T$ for $4.0 < |\Delta y| < 5.0$, Fwd/Bwd

Gap fraction

Ratio to ATLAS

- ATLAS
- Pythia 6.428 346
- △ Pythia 6.428 347
- ◇ Pythia 6.428 348
- ⊕ Pythia 6.428 349
- △ Pythia 6.428 370

(ATLAS_2011_1917526)

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

2

1

0.5

 $\#P_T$ [GeV]