

7000 GeV pp

Jets

Gap fraction

Gap fraction vs Q_0 for $70 < \# \overline{P}_T < 90$ $2 < |\Delta y| < 3$, Fwd/Bwd

- ATLAS
- ▲ Pythia 6.423 a
- ▼ Pythia 6.423 dw
- Pythia 6.423 p0
- ☆ Pythia 6.423 pro-q2o

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2011_I917526)

Ratio to ATLAS

