Gap fraction vs #$\overline{P_T}$ for 2.0<|Δy|<3.0, Fwd/Bwd

7000 GeV pp

Jets

Gap fraction

- ATLAS
- Pythia 6.428 370
- Pythia 6.428 default
- Pythia 8.315 default

(ATLAS_2011_I917526)

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

#$\overline{P_T}$ [GeV]