7000 GeV pp — Jets

Gap fraction

Gap fraction vs |Δy| for 240<#$\overline{P_T}$<270, Fwd/Bwd Q_0=#$\overline{P_T}$

- ■ ATLAS
- Pythia 6.428 390
- Pythia 6.428 391
- Pythia 6.428 392
- Pythia 6.428 396
- Pythia 6.428 397
- Pythia 6.428 398

(ATLAS_2011_I917526)

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

|Δy|