7000 GeV pp — Jets

Gap fraction vs |Δy| for 210<$\overline{P_T}$<240, Leading Jet

- ATLAS
- ○ Pythia 6.428 345
- □ Pythia 6.428 346
- △ Pythia 6.428 370
- △ Pythia 6.428 ambt1
- • Pythia 6.428 z1
- • Pythia 6.428 z2

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2011_I917826)

Gap fraction

Ratio to ATLAS

$|\Delta y|$