7000 GeV pp

Jets

Gap fraction

Gap fraction vs |Δy| for 150<$\overline{P_T}$<180, Fwd/Bwd Q$_0$=$\overline{P_T}$

■ ATLAS
▲ Pythia 8.315 default
▼ Pythia 8.315 vincia-default

(ATLAS_2011_I917526)

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

|Δy|