Gap fraction vs |Δy| for 210<#$\overline{P_T}$<240, Fwd/Bwd

7000 GeV pp

Jets

Gap fraction

ATLAS

Pythia 8.315 default

Pythia 8.315 default-noFsr

Pythia 8.315 default-noRap

(ATLAS_2011_I917526)

Ratio to ATLAS

|Δy|

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:2401.10621]