

7000 GeV pp

Jets

 $\overline{N}_{\text{jet}}$ $\overline{N}_{\text{jet}}$ vs $|\Delta y|$ for $240 < \overline{P}_T < 270$, Fwd/Bwd

■ ATLAS

— Pythia 8.308 ropes

 10 1 10^{-1}

(ATLAS_2011_I917526)

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

 2 1 0.5 2 1 0.5 $|\Delta y|$ 