

7000 GeV pp

Jets

Gap fraction vs \overline{P}_T for $5.0 < |\Delta y| < 6.0$, Leading Jet

■ ATLAS
— Pythia 8.308 ropes

Gap fraction

1.4
1.2
1.0
0.8
0.6
0.4
0.2
0
-0.2
-0.4
-0.6
-0.8
-1.0
-1.2
-1.4

Rivet 4.1.0, 100k events
mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2011_I917526)

Ratio to ATLAS

2
1
0.5

100 200 300

\overline{P}_T [GeV]

