

7000 GeV pp

Jets

anti- k_T jets, $R=1.0$, $300 \text{ GeV} < p_T < 400 \text{ GeV}$ 10^{-1} 10^{-2} 10^{-3} 10^{-4}

- ATLAS
- +— Epos 1.99.crmc.1.6.0 lhc
- △— Pythia 6.428 370
- ▲— Pythia 8.315 default

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2012_I1094564)

Ratio to ATLAS

2

1

0.5

2

1

0.5

0

50

100

150