

7000 GeV pp

Jets

anti- k_T jets, $R=1.0$, $400 \text{ GeV} < p_T < 500 \text{ GeV}$

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

0.025
0.02
0.015
0.01
0.005
0

(ATLAS_2012_I1094564)

Rivet 4.1.0, ≥ 300k events
mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

2
1
0.5

2
1
0.5

0 50 100 150 200

0 50 100 150 200