

7000 GeV pp

Jets

Jet Angularity (anti- $k_T(1.0)$, $p_T > 300$, $100 < m_{\text{jet}} < 130$, $|\eta| < 0.7$)

- ATLAS
- ▲ Pythia 8.308 default
- -▲ Pythia 8.308 default-CD
- -▲ Pythia 8.308 default-DL
- ...▲ Pythia 8.308 default-MBR

Rivet 3.1.10, ≥ 2.4 M events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2012_I1119557

Ratio to ATLAS

0

0.005

0.01

Angularity τ_{-2} 