fraction/bin

Inclusive jets, $1400 < p_{\textrm{T}}^{\textrm{jet}} < 1600$ [GeV]

■ ATLAS
—⊞— Epos 1.99.crmc.1.6.0 lhc
—☐-- Herwig 7.2.1 default
—△— Pythia 6.428 370
—▲— Pythia 8.315 default
··◆·· Sherpa 2.2.9 default

10

1

10^{-1}

(ATLAS_2019_I1740909)

Rivet 4.1.0, ≥ 500k events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

2

1

0.5

0   1   2   3

$p_{\textrm{T}}^{\textrm{rel}}$ (positive values only)