

13000 GeV pp

Underlying Event

Mean charged-particle multiplicity density, towards region

■ ATLAS
—△— Pythia 6.424 ambt1

Rivet 4.1.0, 400k events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2017_I1509919)

Ratio to ATLAS

2

1

0.5

 $p_T^{\text{lead}} \text{ [[GeV]]}$ 