

7000 GeV pp

Underlying Event

Average $\Sigma(p_T)$ vs p_T^{lead} ($|\eta| < 2.5$, $p_T > 0.5$ GeV)

■ ATLAS
—▲ Pythia 8.186 default

Ratio to ATLAS

Rivet 3.1.10, 10M events
mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2010_S8894728)

0.5

2

1

0.5

0

5

10

15

20

2

1

0.5