

7000 GeV pp

Underlying Event

Average p_T vs p_{T1} (AWAY) ($|\eta| < 2.5$, $p_T > 0.5$ GeV)

- ATLAS
- - □ Herwig 7.1.1 default
- - ▲ Pythia 8.170 default

$\langle p_T \rangle$

3.5

3

2.5

2

1.5

1

0.5

0

2

1

0.5

Ratio to ATLAS

Rivet 3.1.0, ≥ 6.8 M events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2010_S8894728

p_T (leading track) [GeV]

0 5 10 15 20

2

1

0.5

