

7000 GeV pp

Underlying Event

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

- ATLAS
- *- Pythia 6.425 355
- ⋯□ Pythia 6.425 356
- △ Pythia 6.425 ambt1
- Pythia 6.425 z2

7

6

5

4

3

2

1

0

ATLAS_2010_S8894728

Rivet 3.1.0, ≥ 7.4 M events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

0

5

10

15

20

 p_T (leading track) [GeV] $\langle p_T \rangle$