

900 GeV pp

Underlying Event

Toward $\langle p_T \rangle$ vs. p_T^{trk1} , $\sqrt{s} = \{900 \text{ GeV}\}$

- ATLAS
- Pythia 6.428 345
- Pythia 6.428 346
- △- Pythia 6.428 370
- △- Pythia 6.428 ambt1
- Pythia 6.428 z1
- Pythia 6.428 z2

(ATLAS_2010_I879407)

Ratio to ATLAS

Rivet 4.1.0, $\geq 1.7 \text{M events}$

mcplots.cern.ch [arXiv:1306.3436]

2

0.5

 p_T (leading track) [GeV]