

900 GeV pp

Underlying Event

Sum(p_T) Density (AWAY) ($|\eta| < 2.5, p_T > 0.5$ GeV)

- ATLAS
- △ Pythia 6.424 ambt1

$\langle d^2 \text{sum } p_T / d\eta d\phi \rangle$ [GeV]

Rivet 3.1.0, 7.4M events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2010_S8894728

Ratio to ATLAS

2

2

0.5

p_T (leading track) [GeV]

