

7000 GeV pp

Underlying Event

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

■ ATLAS

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

10

1

 10^{-1}

(ATLAS_2010_S8894728)

mcplots.cern.ch [arXiv:1306.3436]

2

2

1

1

0.5

0.5

Ratio to ATLAS

 p_T (leading track) [GeV]

0 5 10 15 20

