

7000 GeV pp

Underlying Event

Average $\Sigma(p_T)$ vs p_T^{lead} ($|\eta| < 2.5$, $p_T > 0.5$ GeV)

■ ATLAS

 $\langle d^2 \text{sum } p_T / d\eta d\phi \rangle$ [GeV]2.5
2
1.5
1
0.5
0

(ATLAS_2010_S8894728)

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2
1
0.52
1
0.5 p_T (leading track) [GeV]

0 5 10 15 20

