

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

- ATLAS
- - □ - - Pythia 6.428 391
- - + - - Pythia 6.428 393
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ATLAS_2010_S8894728

Rivet 3.1.10, ≥ 2 M events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

0.5

1

2

0.5

1

2

 p_T (leading track) [GeV]

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

7

6

5

4

3

2

1

0