

7000 GeV pp

Underlying Event

 $\langle d^2 \text{sum } p_T / d\eta d\phi \rangle [\text{GeV}]$ Average $\Sigma(p_T)$ vs p_T^{lead} ($|\eta| < 2.5$, $p_T > 0.1$ GeV)

- ATLAS
- ◆ Sherpa 2.2.9 default

ATLAS_2010_S8894728

Rivet 3.1.10, 3M events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

