

13000 GeV pp

Underlying Event

 $p_T^{\text{lead}} (|\eta| < 2.5, p_T > 0.5 \text{ GeV}, p_{T1} > 5 \text{ GeV})$ Rivet 4.1.0, $\geq 1.9\text{M}$ events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2017_I1509919)

- ATLAS
- △— Pythia 6.428 370
- Pythia 6.428 atlas-csc
- *- Pythia 6.428 d6t
- Pythia 6.428 default
- ▽- Pythia 6.428 dw
- Pythia 6.428 p0

Ratio to ATLAS

