

13000 GeV pp

Underlying Event

Average  $\Sigma(p_T)$  vs  $p_T^{\text{lead}}$  ( $|\eta| < 2.5$ ,  $p_T > 0.5$  GeV,  $p_{T1} > 1$  GeV)

■ ATLAS  
—▲ Pythia 8.186 default

(ATLAS\_2017\_I1509919)

Ratio to ATLAS

mcplots.cern.ch [arXiv:1306.3436]

