

900 GeV pp

Underlying Event

 $\langle N_{\text{ch}} \rangle$  vs  $p_{\text{T}}^{\text{lead}}$  ( $|\eta| < 2.5$ ,  $p_{\text{T}} > 0.1$  GeV)

■ ATLAS  
—▲ Pythia 8.186 default

(ATLAS\_2010\_S8894728)

Ratio to ATLAS

mcplots.cern.ch [arXiv:1306.3436]

