

900 GeV pp

Underlying Event

 $\langle N_{\text{ch}} \rangle$ vs ϕ^{lead} ($|\eta| < 2.5$, $p_{\text{T}} > 0.5$ GeV, $p_{\text{T}1} > 1.5$ GeV)

■ ATLAS
—▲ Pythia 8.186 default

Ratio to ATLAS

(ATLAS_2010_S8894728)

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

