

900 GeV pp

Underlying Event

 $\langle N_{ch} \rangle$  vs  $\phi^{\text{lead}}$  ( $|\eta| < 2.5$ ,  $p_T > 0.5$  GeV,  $p_{T1} > 2.5$  GeV)

■ ATLAS  
—▲ Pythia 8.186 default

Rivet 3.1.10, 10M events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS\_2010\_S8894728)

Ratio to ATLAS

