

900 GeV pp

Underlying Event

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

- ATLAS
- ◆ Sherpa 2.2.9 default

Rivet 3.1.10, 3.2M events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS\_2010\_S8894728

