

13000 GeV pp

Underlying Event

Mean charged-particle multiplicity density, towards region

 $\langle N_{\text{ch}} / \delta\eta \delta\phi \rangle$

- ATLAS
- - □ Herwig 7.2.1 default
- ... ♦ Sherpa 2.1.1 default

(ATLAS_2017_I1509919)

Rivet 4.1.0, $\geq 400k$ events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

