

13000 GeV pp

Underlying Event

 $\langle \{ \text{mean} \} p_{\text{T}} \rangle \text{ [GeV]}$

Mean average transverse momentum, trans-max region

- ATLAS
- ⋈ Epos 1.99.crmc.1.2 default
- ⋈ Epos 1.99.crmc.1.2 lhcb

Rivet 4.1.0, ≥ 400k events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2017_I1509919)

Ratio to ATLAS

2

1

0.5

 N_{ch} (Transverse)

0

10

20