

13000 GeV pp

Underlying Event

Mean charged-particle multiplicity density, $p_{\text{T}}^{\text{lead}} > \{10 \text{ GeV}\}$

■ ATLAS

 $\langle N_{\text{ch}} / \delta\eta \delta\phi \rangle$ 5
4
3
2
1
0

(ATLAS_2017_I1509919)

Ratio to ATLAS

0.5

2

1

mcplots.cern.ch [arXiv:1306.3436]

0.5

2

 $|\Delta\phi| \text{ [degrees]}$

0

50

100

150