

13000 GeV pp

Underlying Event

 $\langle \text{mean } p_T \rangle [\text{GeV}]$ Average p_T vs p_T^{lead} ($|\eta| < 2.5$, $p_T > 0.5$ GeV, $p_{T1} > 1$ GeV)

■ ATLAS

(ATLAS_2017_I1509919)

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

 $p_T^{\text{lead}} [\text{GeV}]$

2

2

1

1

2

2

3

3

4

4

5

5

6

6

7

7

8

8

0.5

0.5

1

1

2

2

1

1

2

2

3

3

4

4

5

5

6

6

7

7

8

8

0

10

20

30