

13000 GeV pp

Underlying Event

 $\langle N_{ch} \rangle$ vs ϕ^{lead} ($|\eta| < 2.5$, $p_T > 0.5$ GeV, $p_{T1} > 10$ GeV)

■ ATLAS
—▲ Pythia 8.186 default

Ratio to ATLAS

(ATLAS_2017_I1509919)

mcplots.cern.ch [arXiv:1306.3436]
Rivet 3.1.10, 10M events5
4
3
2
1
0
2
1
0.510
9
8
7
6
5
4
3
2
1
0.5