

7000 GeV pp

Jets

Anti- k_T jets, $R = 1.0$, $p_T > 300\text{GeV}$, $|\eta| < 0.7$, $130 < M < 210\text{GeV}$

■ ATLAS

—▲ Pythia 8.230 default

 $1/N \# \text{cdot } dN/dP$

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2012_I1119557)

Ratio to ATLAS

Planar flow

0 0.5 1

0.5

1

0

0.5

0.5

2

2

1

1

0.5

0.5

1

1

1.5

1.5

2

2

2.5

2.5

3

3