

7000 GeV pp

Soft QCD

Momentum fraction $z(\text{track jets})$

Rivet 3.1.10, 400k events

mcplots.cern.ch [arXiv:1306.3436]

 $1/N_{\text{jet}} dN/dz$ 10^2

10

1

■

ATLAS

—▲—

Pythia 8.183 default

ATLAS_2011_I919017

Ratio to ATLAS

2

1

0.5

2

1

0.5

Charged particle z

0

0.5

1