

Radial profile  $\rho$  (track jets)

- ATLAS
- △ Pythia 6.428 370
- -■ Pythia 6.428 default
- ▲ Pythia 8.170 default

 $10^3$  $10^2$ 

10

1

Rivet 3.1.10,  $\geq 200k$  events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS\_2011\_I919017

Ratio to ATLAS

2

1

0.5

2

1

0.5

Charged Particle  $r$ 

0

0.2

0.4

0.6