

Radial profile  $\rho$  (track jets)

$10^3$   
 $10^2$   
10  
1  
2  
1  
0.5

- ATLAS
- ▲ Pythia 8.170 default
- Pythia 8.170 tune-4cx

ATLAS\_2011\_I919017

Rivet 3.1.10,  $\geq 300k$  events  
mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

0 0.1 0.2 0.3 0.4

Charged Particle  $r$

