

Radial profile  $\rho$  (track jets) $10^2$ 

10

1

- ATLAS
- Herwig++ 2.7.1 default
- Herwig++ 2.7.1 UE-EE-5
- Herwig 7.2.1 default

ATLAS\_2011\_I919017

Rivet 3.1.10,  $\geq 3.2$ M events

mcplots.cern.ch [arXiv:1306.3436]

2

2

Ratio to ATLAS

0.5

0.5

0 0.2 0.4 0.6

Charged Particle  $r$ 