

p_T density vs. $\Delta\phi$, $p_T^{\text{trk1}} > 3.0$ GeV, $\sqrt{s} = \{7 \text{ TeV}\}$

- ATLAS
- Herwig 7.0.0 default
- ▲— Pythia 8.315 default
- ...◆... Sherpa 1.3.0 default

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2010_I879407)

Ratio to ATLAS

2

1

0.5

 $|\phi|$ (w.r.t. leading track) [rad]