

Sum(p_T) Density (TWRD) ($|\eta| < 2.5$, $p_T > 0.1$ GeV)

- ATLAS
- Herwig++ 2.6.3 default
- Herwig 7.2.0 default

 $\langle d^2 \text{sum } p_T / d\eta d\phi \rangle$ [GeV]

3.5
3
2.5
2
1.5
1
0.5
0

Rivet 3.1.0, ≥ 6 M events
mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2010_S8894728

Ratio to ATLAS

2
1
0.5

2
1
0.5

 p_T (leading track) [GeV]