

Toward $\langle p_T \# \rangle$ vs. p_T^{trk1} , $\sqrt{s} = \{7 \text{ TeV}\}$

- ATLAS
- △ Pythia 6.428 370
- - -■ Pythia 6.428 default
- ▲ Pythia 8.315 default

9
8
7
6
5
4
3
2
1
0

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2010_I879407)

Ratio to ATLAS

2
1
0.5

2
1
0.5

0 5 10 15 20 p_T (leading track) [GeV]

