

900 GeV pp

Soft QCD

Average Transverse Momentum vs Particle Mass

- ALICE
- Herwig 7.2.1 default
- ▲— Pythia 8.315 default
- ...◆... Sherpa 2.2.9 default

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

(ALICE_2011_I885104)

Ratio to ALICE

1.4
1.2
1
0.8
0.6
0.4
0.2
02
1
0.5

1

2

3