

7000 GeV pp

Soft QCD

Average Transverse Momentum vs Particle Mass (alice2015-y0.5)

 $\langle p_T \rangle$ (GeV)

- ALICE
- Herwig 7.0.3 default
- ▲ Pythia 8.226 default
- ◆ Sherpa 2.2.8 default

3

2.5

2

1.5

1

0.5

0

ALICE_2014_I1300380

Rivet 3.1.0, $\geq 7.2M$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ALICE

