

7000 GeV pp

Soft QCD

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

- ALICE
- Herwig 7.1.1 default
- ▲ Pythia 8.170 default
- ◆ Sherpa 2.2.0 default

$\langle p_T \rangle$  (GeV)

3

2.5

2

1.5

1

0.5

0

Rivet 3.1.0,  $\geq 7M$  events

mcplots.cern.ch [arXiv:1306.3436]

ALICE\_2014\_I1300380

Ratio to ALICE

