

7000 GeV pp

Soft QCD

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

 $\langle p_T \rangle$  (GeV)

- ALICE
- - □ Herwig 7.1.4 default
- - ▲ Pythia 8.209 default
- - ◆ Sherpa 2.2.5 default

3  
2.5  
2  
1.5  
1  
0.5  
0

ALICE\_2014\_I1300380

Rivet 3.1.0,  $\geq 7M$  events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ALICE

