

7000 GeV pp

Soft QCD

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

 $\langle p_T \rangle$ (GeV)

3
2.5
2
1.5
1
0.5
0

- ALICE
- - □ Herwig 7.0.4 default
- - ◆ Sherpa 2.2.0 default

ALICE_2014_I1300380

Rivet 3.1.0, $\geq 7M$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ALICE

2
1
0.5

2
1
0.5

0 0.5 1 1.5

m (GeV^2)

