

7000 GeV pp

Soft QCD

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

 $\langle p_T \rangle$ (GeV)

- ALICE
- ▲ Pythia 8.186 default

3

2.5

2

1.5

1

0.5

0

Rivet 3.1.0, 7M events

mcplots.cern.ch [arXiv:1306.3436]

ALICE_2014_I1300380

Ratio to ALICE

2

1

0.5

2

1

0.5

0 0.5 1 1.5

m (GeV²)

