

7000 GeV pp

Soft QCD

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

 $\langle p_T \rangle$ (GeV)

- ALICE
- ▲ Pythia 8.108.p1 default

3

2.5

2

1.5

1

0.5

ALICE_2014_I1300380

0

Rivet 3.1.0, 7M events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ALICE

2

1

0.5

0

0.5

1

1.5

 m (GeV²)

2

1

0.5

0