

7000 GeV pp

Soft QCD

Average Transverse Momentum vs Particle Mass

 $\langle p_T \rangle$ (GeV)

3

2.5

2

1.5

1

0.5



ALICE



Pythia 8.308 default

ALICE_2014_I1300380

alice2015-y0.5

Rivet 3.1.10, 3.4M 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 (GeV²)