

7000 GeV pp

Soft QCD

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

- ALICE
- △ Pythia 6.428 370
- -■ Pythia 6.428 default
- -▲ Pythia 8.135 default

Rivet 3.1.0, ≥ 7.1M events

mcplots.cern.ch [arXiv:1306.3436]

ALICE_2014_I1300380

 $\langle p_T \rangle$ (GeV)

3

2.5

2

1.5

1

0.5

0

2

1

0.5

0

0.5

1

1.5

 m (GeV²)

2

1

0.5

0.5