

7000 GeV pp

Soft QCD

Average Transverse Momentum vs Particle Mass

$\langle p_T \rangle$  (GeV)

- ALICE
- ▲ Pythia 8.308 default

3  
2.5  
2  
1.5  
1  
0.5  
0

alice2015-y0.5  
Rivet 3.1.10, 3.4M events  
mcplots.cern.ch [arXiv:1306.3436]

ALICE\_2014\_I1300380

Ratio to ALICE

2  
1  
0.5

2  
1  
0.5

$m$  (GeV<sup>2</sup>)

