

7000 GeV pp

Soft QCD

Average Transverse Momentum vs Particle Mass

- ALICE
- Pythia 6.428 346
- Pythia 6.428 347
- Pythia 6.428 348
- Pythia 6.428 349
- Pythia 6.428 370

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(ALICE_2014_I1300380)

Ratio to ALICE

2

1

0.5

0 2 4 6 8

3
2.5
2
1.5
1
0.5
0