

900 GeV pp

Soft QCD

Average Transverse Momentum vs Particle Mass (alice2011-y005)

$\langle p_T \rangle$ [GeV]

- ALICE
- △ Pythia 6.428 370
- * Pythia 6.428 378
- * Pythia 6.428 379

Rivet 3.1.10, $\geq 2.5M$ events

mcplots.cern.ch [arXiv:1306.3436]

ALICE_2011_S8945144

Ratio to ALICE

2

1

0.5

mass

