

900 GeV pp

Soft QCD

Average Transverse Momentum vs Particle Mass (alice2011-y0.5)

$\langle p_T \rangle$  [GeV]

- ALICE
- Pythia 6.427 345
- △- Pythia 6.427 370
- △- Pythia 6.427 ambt1
- Pythia 6.427 z2

Rivet 3.1.10, ≥ 400k events

mcplots.cern.ch [arXiv:1306.3436]

ALICE\_2011\_S8945144

Ratio to ALICE

mcplots.cern.ch [arXiv:1306.3436]

mass

