

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

 $\langle p_T \rangle$  [GeV]

1.6

1.4

1.2

1.0

0.8

0.6

0.4

0.2

0



ALICE



Herwig 7.0.3 default



Sherpa 2.2.0 default

ALICE\_2011\_S8945144

Ratio to ALICE

0.5

1

2

0

0.5

1

mass

Rivet 3.1.0,  $\geq 7.5$ M events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5