

900 GeV pp

Soft QCD

 $\langle p_T \rangle$ [GeV]

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

- ALICE
- - □ Herwig 7.2.1 default
- ... ◆ Sherpa 1.4.5 default

1.6

1.4

1.2

1.0

0.8

0.6

0.4

0.2

0

ALICE_2011_S8945144

0

2

2

1

1

0.5

0.5

0.5

0.5

0.5

1

mass

Rivet 3.1.10, $\geq 300k$ events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

0.5

Ratio to ALICE

