

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

- ALICE
- ▲ Pythia 8.240 default
- ▼ Pythia 8.240 tune-AU2
- ◆ Pythia 8.240 tune-AU2lox
- ◻ Pythia 8.240 tune-AU2loxx
- ★ Pythia 8.240 tune-AU2m

Rivet 3.1.0, ≥ 7M events

mcplots.cern.ch [arXiv:1306.3436]

ALICE\_2011\_S8945144

Ratio to ALICE

0.5

1

2

0.5

1

2

0

0.5

1

mass

