

7000 GeV pp

Underlying Event

Away $\langle p_T \rangle$ vs. p_T^{trk1} , $\sqrt{s} = \{7 \text{ TeV}\}$

- ATLAS
- ▲ Pythia 8.230 default
- -▼ Pythia 8.230 tune-AU2
- · ·◇ Pythia 8.230 tune-AU2lox
- · ·□ Pythia 8.230 tune-AU2loxx
- · ·★ Pythia 8.230 tune-AU2m

(ATLAS_2010_I879407)

Ratio to ATLAS

mcplots.cern.ch [arXiv:1306.3436]

Rivet 4.1.0, $\geq 100k$ events