

900 GeV pp

Underlying Event

Transverse p_T , $p_T^{\text{jet } 1} > \{3 \text{ GeV}\}$, $\sqrt{s} = \{900 \text{ GeV}\}$ Rivet 4.1.0, $\geq 2.1\text{M}$ events

mcplots.cern.ch [arXiv:2401.10621]

- CMS
- Pythia 6.428 345
- △- Pythia 6.428 370
- △- Pythia 6.428 ambt1
- Pythia 6.428 z2

(CMS_2011_I916908)

Ratio to CMS

0

2

4

6

2

1

0.5

2

1

0.5