

2760 GeV pp

Underlying Event

Average $\Sigma(p_T)$ vs p_T^{lead} ($|\eta_j| < 2.0$, $|\eta_l| < 2.0$, $p_T > 0.5$)

- CMS
- ▲ Pythia 8.240 default
- -● Pythia 8.240 tune-2c
- -○ Pythia 8.240 tune-2m

10

1

 10^{-1}

(CMS_2015_I1385107)

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

2

1

0.5

2

1

0.5

0

50

100

0

50

100