

7000 GeV pp

Underlying Event

Average $\Sigma(p_T)$ vs p_T^{lead} (NSD)

- CMS
- ◆ Sherpa 1.2.2p default

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:1306.3436]

(CMS_2011_I916908)

Ratio to CMS

 10^2
 10
 1
 10^{-1} 2
 1
 0.5

0

50

100

2

1

0.5