

7000 GeV pp

Underlying Event

Nch (pT > 20)

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

■ CMS
--□-- Herwig 7.2.1 default
-♦- Sherpa 2.2.0 default

(CMS_2011_I916908)

Ratio to CMS

0.5

1

2

2

1

0.5

30

20

10

0