

7000 GeV pp

Underlying Event

 $N_{\text{ch}} (p_T > 3)$

Rivet 3.1.10, 3M events

mcplots.cern.ch [arXiv:1306.3436]

■ CMS
◆ Sherpa 2.2.9 default

CMS_2011_S9120041

Ratio to CMS

2

1

0.5

 N_{ch} 