

900 GeV pp

Underlying Event

 $N_{\text{ch}} (p_{\text{T}} > 3)$ $1/\sigma \, d\sigma/dN_{\text{ch}}$

Rivet 3.1.10, 2.8M events

mcplots.cern.ch [arXiv:1306.3436]



CMS



Pythia 8.308 default

CMS_2011_S9120041

Ratio to CMS

2

1

0.5

 N_{ch} 