

900 GeV pp

NSD

Average p_T vs N_{ch} (NSD) $\langle p_T \rangle$ [GeV]

- CMS
- - □ Herwig 7.1.6 default
- - ▲ Pythia 8.201 default

Rivet 3.1.10, $\geq 400k$ events

mcplots.cern.ch [arXiv:1306.3436]

CMS_2011_S8884919

Ratio to CMS

2

1

0.5

n

0

20

40

60

80