

7000 GeV pp

NSD

Average p_T vs N_{ch} (NSD)

- CMS
- ▼ Herwig 7.1.3 softTune
- △ Pythia 6.428 370
- ▲ Pythia 8.170 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

