

900 GeV pp

NSD

Average p_T vs N_{ch} (NSD)

- CMS
- ▲ Pythia 8.315 default
- ▼ Pythia 8.315 vincia-default

Rivet 4.1.0, ≥ 2.1 M events

mcplots.cern.ch [arXiv:1306.3436]

(CMS_2011_I879315)

Ratio to CMS

1
0.8
0.6
0.4
0.22
1
0.5

0 20 40 60 80

0

20

40

60

80