

Average p_T vs N_{ch} (NSD)

- CMS
- Pythia 6.424 p0
- Pythia 6.424 p2010

 $\langle p_T \rangle$ [GeV]

1.2

1

0.8

0.6

0.4

0.2

2

1

0.5

Rivet 3.1.0, $\geq 7M$ events

mcplots.cern.ch [arXiv:1306.3436]

CMS_2011_S8884919

Ratio to CMS

2

1

0.5

n

0

20

40

60

80

n