

2760 GeV pp

Underlying Event

CMS, TransDIF N_{ch} density, $\sqrt{s} = \{2760 \text{ GeV}\}$

- CMS
- * Pythia 6.424 d6t
- Pythia 6.424 default
- ▼ Pythia 6.424 dw
- Pythia 6.424 p0

 $\# \langle N \rangle / [\Delta \eta \Delta(\Delta \phi)]$ 5
4
3
2
1
0Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(CMS_2015_I1385107)

Ratio to CMS

2
1
0.52
1
0.5 p_T (leading track-jet) [GeV]

0

50

100

