

Prompt $D^0 + \text{c.c.}$ $d\sigma / dp_T$ for rapidity interval $2.0 < y < 2.5$

- LHCb
- △ Pythia 6.428 370
- - * Pythia 6.428 378
- - * Pythia 6.428 379

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

(LHCb_2013_I1218996)

Ratio to LHCb

2

1

0.5

 p_T [GeV]