

Prompt $D^+ + \text{c.c.}$ $d\sigma / dp_T$ for rapidity interval $4.0 < y < 4.5$

- LHCb
- ▲— Pythia 8.315 default
- ◆— Sherpa 2.2.9 default

Rivet 4.1.0, $\geq 100\text{k}$ events

mcplots.cern.ch [arXiv:1306.3436]

(LHCB_2013_I1218996)

2

1

0.5

 p_T [GeV]

Ratio to LHCb