

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

- LHCb
- Herwig++ 2.7.1 default
- Herwig 7.2.1 default
- ◇- Sherpa 1.3.0 default

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(LHCb_2013_I1218996)

Ratio to LHCb

0.5

2

2

1

0.5

 p_T [GeV]