

$p_T(Ds^+) (y=3.5-4.0)$

- LHCB
- - □ Herwig 7.2.0 default
- ⋯ ◆ Sherpa 1.4.0 default

 $d\sigma / dp_T [\mu\text{b}/(\text{GeV}/c)]$ 10^2

10

1

Rivet 3.1.0, $\geq 5.4\text{M}$ events

mcplots.cern.ch [arXiv:1306.3436]

LHCB_2013_I1218996

2

2

Ratio to LHCB

1

1

0.5

0.5

 $p_T [\text{GeV}/c]$

2

4

6