

13000 GeV pp

 $b\bar{b}$

$$B_s^0 \rightarrow D_s^{*-} \mu^+ \nu_\mu$$

 $1/\Gamma d\Gamma/dw$

- LHCb
- △ Pythia 6.425 ambt1
- Pythia 6.425 z2

Rivet 4.1.0, $\geq 400k$ events

mcplots.cern.ch [arXiv:2401.10621]

(LHCb_2020_I1787090)

Ratio to LHCb

2

1

0.5

 w 