

13000 GeV pp

 $b\bar{b}$ $1/\Gamma d\Gamma/dw$

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

■ LHCb

- - ■ Pythia 6.427 359

Rivet 4.1.0, 1.2M events

mcplots.cern.ch [arXiv:2401.10621]

(LHCb_2020_I1787090)

Ratio to LHCb

2

1

0.5

w

