

13000 GeV pp

W

CMS, sqrt(s) = 13 TeV, $W^+ + D^{*0}(2010)^-$

- CMS
- - □ Herwig 7.2.1 default
- - ▲ Pythia 8.315 default

 $d\sigma(W^+ + D^{*0}(2010)^-) / d|\eta^\mu|$ Rivet 4.1.0, ≥ 2 M events

mcplots.cern.ch [arXiv:1306.3436]

(CMS_2019_I1705068)

Ratio to CMS

2

1

0.5

 $|\eta^\mu|$ 