

7000 GeV pp

 $b\bar{b}$  $\eta(\text{b-jet})$  (cms2016-2b2j) $d\sigma/d\eta$  [pb/rad] $10^5$  $10^4$ 

■ CMS

---□ Herwig 7.2.1 default

...♦ Sherpa 1.4.2 default

Rivet 3.1.10,  $\geq 500\text{k}$  events

mcplots.cern.ch [arXiv:1306.3436]

CMS\_2016\_I1486238

Ratio to CMS

2

1

0.5

2

1

0.5

 $\eta$ 