

$\eta^j$  (CMS 4-jets)

- CMS
- - □ Herwig 7.2.1 default
- · · ◆ Sherpa 2.2.9 default

 $d\sigma/d\eta_2$  [pb] $10^6$  $10^5$  $10^4$ 

2

1

0.5

Rivet 3.1.10,  $\geq 3M$  events

mcplots.cern.ch [arXiv:1306.3436]

CMS\_2021\_I1932460

Ratio to CMS

2

1

0.5

 $\eta_2$ 