

7000 GeV pp

b $\bar{b}$  $\Delta S$  (bjets, ljets) (cms2016-2b2j)

- CMS
- Herwig++ 2.6.1a default
- Herwig 7.2.1 default

 $1/\sigma \, d\sigma/d\Delta S$  [1/rad]

10

1

 $10^{-1}$  $10^{-2}$ 

CMS\_2016\_I1486238

Rivet 3.1.10,  $\geq 200k$  events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

2

2

1

1

0.5

0.5

0

1

2

3

 $\Delta S$ 