

7000 GeV pp

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

- CMS
- Herwig++ 2.6.2 default
- Herwig 7.2.1 default

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

10

1

 10^{-1} 10^{-2} Rivet 3.1.10, $\geq 400k$ events

mcplots.cern.ch [arXiv:1306.3436]

CMS_2016_I1486238

Ratio to CMS

2

1

0.5

2

1

0.5

0

1

2

3

 ΔS 