

7000 GeV pp

 $b\bar{b}$ $\Delta\phi(\text{b-jets})$ (cms2016-2b2j)

- CMS
- ▲ Pythia 8.308 default
- ▲ Pythia 8.308 default-noCR

 $1/\sigma \, d\sigma/d\Delta\phi^{\text{light}} \, [1/\text{rad}]$

10

1

 10^{-1}

CMS_2016_I1486238

Rivet 3.1.10, $\geq 2.9\text{M}$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

2

1

0.5

2

1

0.5

 $\Delta\phi^{\text{light}}$ 