

7000 GeV pp

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

- CMS
- Pythia 6.425 350
- Pythia 6.425 p0
- - □ - - Pythia 6.425 p2010

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

1

 10^{-1} Rivet 3.1.10, $\geq 300\text{k events}$

mcplots.cern.ch [arXiv:1306.3436]

CMS_2016_I1486238

Ratio to CMS

2

2

1

1

0.5

0.5

0

1

2

3

 $\Delta\phi_{\text{light}}$ 