

7000 GeV pp

 $b\bar{b}$ $\Delta\phi(\text{b-jets})$ (cms2016-2b2j) $1/\sigma \, d\sigma/d\Delta\phi_{\text{light}} \, [1/\text{rad}]$

- CMS
- Pythia 6.425 350
- -▲- - Pythia 6.425 351
- -▼- - Pythia 6.425 352
- -△- - Pythia 6.425 353
- -○- - Pythia 6.425 354
- -☆- - Pythia 6.425 355
- -□- - Pythia 6.425 356
- -●- - Pythia 6.425 357
- -●- - Pythia 6.425 358
- -■- - Pythia 6.425 359

1

10^{-1}

CMS_2016_I1486238

Rivet 3.1.10, $\geq 300\text{k events}$

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

2

1

0.5

2

1

0.5

0 1 2 3

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