

7000 GeV pp

 $b\bar{b}$ p_T balance (cms2016-2b2j) $1/\sigma \, d\sigma/d\Delta_{\text{light}}^{\text{rel}} p_T$

■ CMS
--□-- Herwig 7.2.1 default

10

1

 10^{-1}

CMS_2016_I1486238

Ratio to CMS

2

1

0.5

0

0.5

1

 $\Delta_{\text{light}}^{\text{rel}} p_T$

Rivet 3.1.10, 2.7M events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5