

Diffractive ξ ($|\eta_{T2}^{jj}| < 4.4, p_T^{jj} > 20$ GeV)

- CMS
- - □ Herwig 7.0.0 default
- - ▲ Pythia 8.186 default
- - ◆ Sherpa 1.4.2 default

 10^2

10

Rivet 3.1.0, $\geq 7M$ events

mcplots.cern.ch [arXiv:1306.3436]

CMS_2012_I1184941

2

2

Ratio to CMS

1

1

0.5

0.5

 10^{-3} 10^{-2} ξ $d\sigma_{jj}/dxi$ [μb]