

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

- CMS
- - □ Herwig 7.0.1 default
- - ▲ Pythia 8.301 default
- - ◆ Sherpa 1.4.0 default

 10^2

10

2

1

0.5

Rivet 3.1.0, ≥ 6.8 M events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

CMS_2012_I1184941

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

Ratio to CMS