

Diffractive ξ ($|\eta^{jj_2}| < 4.4, p_T^{jj_2} > 20$ GeV)

- CMS
- Herwig++ 2.7.1 default
- Herwig++ 2.7.1 UE-EE-5
- Herwig 7.2.1 default

 $d\sigma_{jj}/dx_i$ [μb] 10^2

10

2

1

0.5

Ratio to CMS

 10^{-3} 10^{-2} ξ Rivet 3.1.10, $\geq 3.2\text{M}$ events

mcplots.cern.ch [arXiv:1306.3436]

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