

7000 GeV pp

Jets

 $F_{\eta_2}(\#\text{b}\eta)$ ($n_j \geq 3$, $p_{T1/3} > 100/30$, $|\eta_2| < 0.8$, $M_{12} > 220$, $0.5 < \Delta R_{23} < 1.5$)

- CMS
- - □ - - Herwig 7.2.0 default
- - △ - - Pythia 6.428 370
- - ▲ - - Pythia 8.301 default
- - ◆ - - Sherpa 2.2.8 default

Rivet 3.1.0, $\geq 5.6\text{M}$ events

mcplots.cern.ch [arXiv:1306.3436]

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