

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

- CMS
- ▲ Pythia 8.212 default
- ▼ Pythia 8.212 tune-1
- Pythia 8.212 tune-2c
- Pythia 8.212 tune-2m

Rivet 3.1.0,  $\geq 6.7M$  events

mcplots.cern.ch [arXiv:1306.3436]

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