

Jets

$$\frac{\mathbf{m}^{\mathbf{d}^{\mathbf{N}}}}{\mathbf{m}^{\mathbf{f}^{\mathbf{N}}}}$$
$$\frac{1}{4}$$
$$\frac{1}{\mathbf{N}} \sum_{i=1}^{\mathbf{N}} \mathbf{m}_i^T \mathbf{m}_i$$

Ratio to CMS

groomed pTD2

mcplots.cern.ch [arXiv:1306.3436]

Rivet 3.1.10, $\geq 2.4\text{M}$ events