

$$\frac{1}{\#\sigma_{\text{norm}}} \frac{\#\{y/\mathbf{t}\}}{\#\{y/\mathbf{t}\}}$$
Rivet 4.1.0,  $\geq 100\text{k}$  events

|                                   |
|-----------------------------------|
| mcplots.cern.ch [arXiv:1306.3436] |
|-----------------------------------|

2

0.5

(CMS\_2021\_I1901295)

Ratio to CMS

$$\Delta |y_{\{t\}}/\{\bar{t}\}|$$