

Sum( $p_T$ ) Density (TRNS) (NSD)

- CMS
- ◆ Sherpa 2.1.1 default

Rivet 3.1.0, 6.9M events

mcplots.cern.ch [arXiv:1306.3436]

CMS\_2011\_S9120041

 $\langle d^2 \text{sum}(p_T) / d\eta d\phi \rangle$  [GeV]1.4  
1.2  
1  
0.8  
0.6  
0.4  
0.2  
06  
2

Ratio to CMS

2  
1  
0.52  
1  
0.50 10 20  $p_T$  (leading track-jet) [GeV]