

Groomed width λ_1 (charged only) (CMS jet substructure)

10

1

 10^{-1} 

CMS

POWHEG BOX r3744 default

Pythia 8.315 default

(CMS_2021_I1920187)

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

2

1

0.5

2

1

0.5

0

0.5

1