

CMS, 13 TeV, AK8 jets, central dijet region, $326 < p_T^{\text{dijet}} < 408$ GeV
 Rivet 4.1.0, ≥ 100 k events
 mcplots.cern.ch [arXiv:2401.10621]
 (CMS_2021_I1920187)

Y-axis (top): $\frac{1}{dN} \frac{dN}{dp_T} \frac{dp_T}{d\lambda}$
 Y-axis (bottom): Ratio to CMS
 X-axis: groomed thrust

Legend:
 ■ CMS
 △ Pythia 6.428 370
 ○ Pythia 6.428 atlas-csc
 * Pythia 6.428 d6t
 □ Pythia 6.428 default
 ▼ Pythia 6.428 dw
 ○ Pythia 6.428 p0

(CMS_2021_I1920187)

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2

1

0.5

groomed thrust