

Z+Jet

Rivet 3.1.10, 2.7M events

mcplots.cern.ch [arXiv:1306.3436]

0.5

The figure displays the ratio of the differential cross-section to the CMS data, $(p_T^D)^2 \lambda_0^2$ (CMS jet substructure), as a function of p_{TD2} . The plot compares CMS data (black squares) with Herwig 7.2.1 default (green dashed line with open squares). The ratio is shown as a stacked histogram with yellow and green regions. The x-axis ranges from 0 to 1, and the y-axis ranges from 0.5 to 2.5. The plot is labeled 'CMS_2021_I1920187' and 'mcplots.cern.ch [arXiv:1306.3436]'.