

Z+Jet

Figure 1 consists of two panels. The top panel shows the multiplicity distribution $\frac{dN}{dp_T}$ for CMS data (black squares) and theoretical models (green dashed line for Herwig 7.2.1 default, red dotted line for Sherpa 2.2.9 default). The bottom panel shows the ratio of the multiplicity distribution to the CMS data, with green and yellow shaded regions indicating different levels of agreement.