



FIG. 2. The 95% CL upper limit on $\sigma \cdot \mathcal{A}$ as a function of dijet resonance mass (black filled circles). The black dotted curve shows the expected 95% CL upper limit and the light and dark yellow shaded bands represent the 68% and 95% credibility intervals of the expected limit, respectively. The dashed curves represent excited-quark $\sigma \cdot \mathcal{A}$ predictions for different MC tunes, each using a different PDF set.