



Figure 1: Cross-sections (pb) per bin of  $(M_{jj}, \Delta y_{jj})$ , for  $pp \rightarrow jj\mu^+e^+\nu_e\nu_\mu$  at the LHC@13TeV, respectively at  $\mathcal{O}(\alpha_{ew}^6)$ ,  $\mathcal{O}(\alpha_{ew}^4 \alpha_s^2)$  and  $\mathcal{O}(\alpha_{ew}^6 + \alpha_{ew}^4 \alpha_s^2)$  tree-level orders (from the top down).