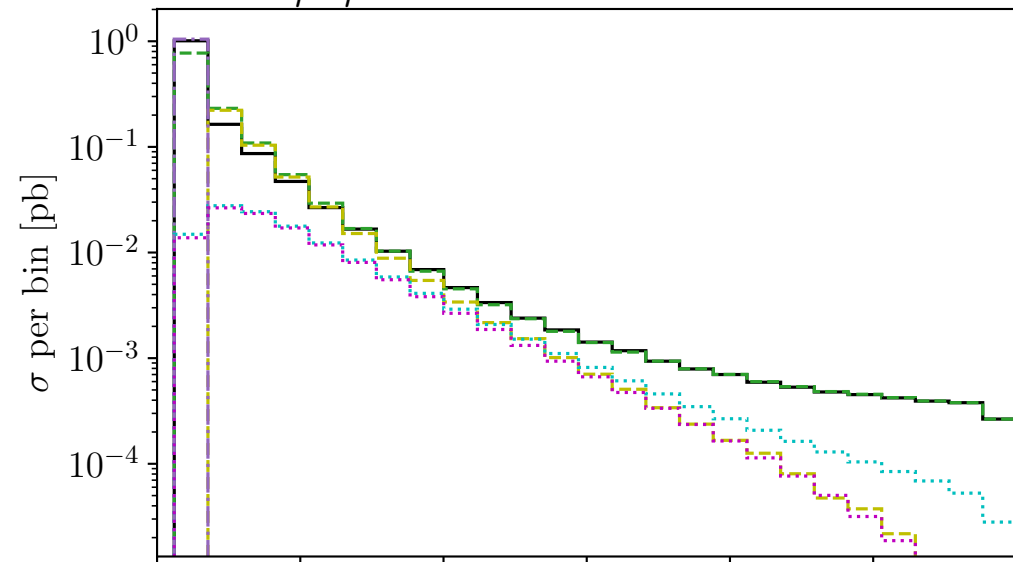
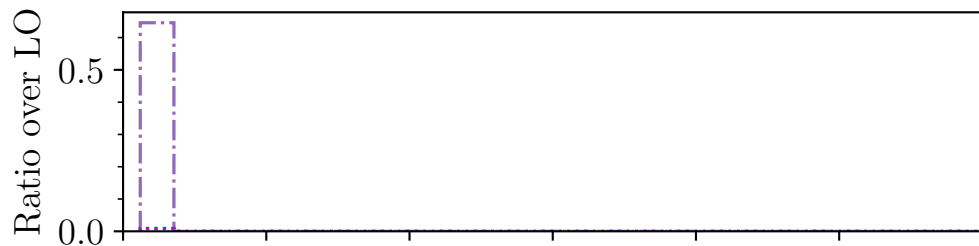


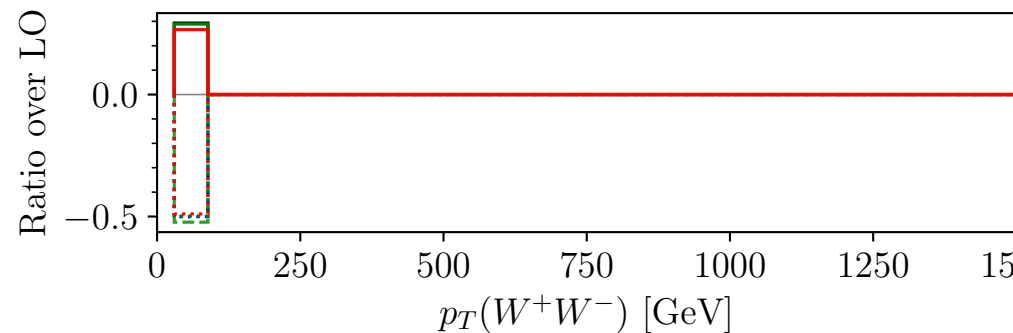
$\mu^+\mu^- \rightarrow W^+W^-$ at 3 TeV



- LO + NLO + NNLO $_{\text{coll}}^{\gamma\gamma}$
- - - LO + NLO
- - - NLO $_{\text{coll}}^{\gamma\gamma}$
- - - LO $^{\gamma\gamma}$
- ⋯ $\mu^+\mu^- \rightarrow W^+W^-\nu_x\bar{\nu}_x$
- ⋯ $\mu^+\mu^- \rightarrow W^+W^-\nu_\mu\bar{\nu}_\mu, m(\nu_\mu\bar{\nu}_\mu) > 200$



- - - LO $^{\gamma\gamma}$
- ⋯ $\mu^+\mu^- \rightarrow W^+W^-\nu_x\bar{\nu}_x$
- ⋯ $\mu^+\mu^- \rightarrow W^+W^-\nu_\mu\bar{\nu}_\mu, m(\nu_\mu\bar{\nu}_\mu) > 200$



- - - NLO
- ⋯ NLO $_{\text{coll}}^{\gamma\gamma}, m(\mu^+\mu^-) > 200$
- ⋯ NLO $_{\text{coll}}^{\gamma\gamma}, \mp\eta(\mu^\pm) < 2.5$
- ⋯ NLO $_{\text{coll}}^{\gamma\gamma}, \mp\eta(\mu^\pm) < 5$
- NNLO $_{\text{coll}}^{\gamma\gamma} \times 2$
- NNLO $_{\text{coll}}^{\gamma\gamma}, \mp\eta(\mu^\pm) < 2.5 \times 2$
- NNLO $_{\text{coll}}^{\gamma\gamma}, \mp\eta(\mu^\pm) < 5 \times 2$