

# Computing Methods in HEP: Exercise 1.

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March 2020

1. Create a LaTeX document which contains Feynman graphs for the lowest order contributions to electron-positron annihilation. Place the two figures in parallel and use a joint caption below the figures. Add reference using BibTeX.

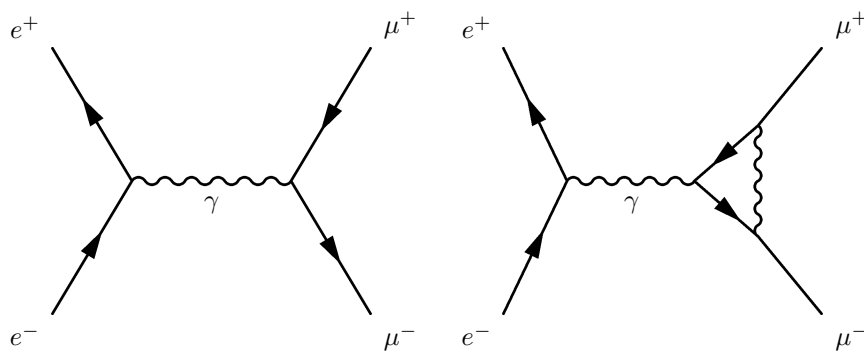


Figure 1: Feynman graphs for the lowest order contributions to electron-positron annihilation. [1]

## References

- [1] Raymond A. Serway, Clement J. Moses, and Curt A. Moyer. *Modern Physics*. David Harris, Belmont, CA, 2005.