

COMPUTING METHODS IN HEP

Exercise 1 Spring 2024

January 21, 2024

1 Create a git repository

The repo is at https://github.com/RavenTheory/CompInHEP_k2024

2 \LaTeX document with Feynman graphs

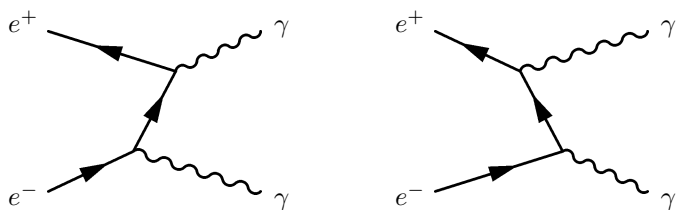


Figure 1: Feynman graphs for the lowest order contributions to electron-positron annihilation [1].

References

- [1] Brian Robert Martin and Graham Shaw. *Particle physics*. 2008. ISBN: 978-0-470-03294-7.