TREx Tech Talk:
An Introduction to Visualization in RNAseq Experiments
Faraz Ahmed
Oct 22, 2019

Resources

Software Packages

Install R:
https://cran.r-project.org/

Install RStudio:
https://rstudio.com/

JMP Pro ($30/yr single-user license from Cornell IT; some departmental licenses):
https://it.cornell.edu/software-licensing/jmp-licensing

GraphPad Prism:
https://www.graphpad.com/scientific-software/prism/

Matplotlib (Python):
https://matplotlib.org/

Guides and Tutorials

Getting Started With R (Chapter2):

Lynda R Course:
need access? login through Cornell first at https://it.cornell.edu/linkedinlearning

Data-to-Viz:
https://www.data-to-viz.com/

ggplot2:
https://ggplot2.tidyverse.org/reference/

ggplot tutorial:
http://r-statistics.co/ggplot2-Tutorial-With-R.html