05-Matplotlib Homework

Pymaceuticals Conclusions

1. Capomulin and Ramicane had the greatest number of measurements taken of the impact on tumors. This may yield better quality results as there was noticeably more data for these regimens.
2. The gender mix of mice in this study was split evenly. This reduces this risk that gender predilections could have skewed the results of this study.
3. Capomulin appears to have a been quite effective on mouse ‘x401’ reducing the tumor size approximately 40% as shown in the "Tumor Volume of mouse x401 on Capomulin" line graph.