ASTR 400B HW7 Analysis and Answers

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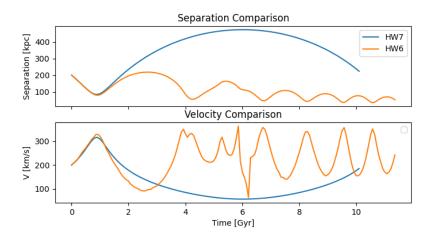


Figure 1: M31 Orbit HW7 vs HW6 $\,$

- 1. The plots are very different. While one seems to show many close encounters, the other only shows one close encounter, and then the two galaxies move away on a long arc before coming back together.
- 2. idk
- 3. We could include the MW by calculating a similar