ASTR 1020: Stars & Galaxies
April 11, 2008

- Reading: Chapter 22, section 22.4.
- MasteringAstronomy Homework on Dark Matter is due April 14th.
- Last midterm Exam next week – Wednesday, April 16th: Chapters 19.3-22.3.

Clicker Question

What would you conclude about a galaxy whose rotational velocity rises steadily with distance beyond the visible part of its disk?

A. Its mass is concentrated at the center
B. It rotates like the solar system
C. It’s especially rich in dark matter
D. It’s just like the Milky Way