

Chandra observations of galaxies: coming of age of X-ray astronomy

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The X-Ray Properties of galaxies

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Abstract This talk will summarize some of the Chandra results on the X-ray emission components of galaxies, and will focus on the effects of galaxy interaction on the X-ray emission. The talk will highlight the importance of the X-ray window in framing and answering fundamental questions in galaxy evolution and in suggesting parameters for future X-ray observatories.