

ISO observations of M31 : the need of FIRST.

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We present ISOCAM observations of M31, the Andromeda galaxy. Images (raster) and spectra (cvf) have been taken in two peculiar regions of the galaxy: the center and a part of the molecular ring. We discuss the characteristics and spatial distribution of dust which present major differences with the Milky Way. Far-IR observations with IRAS and ISOPHOT show that the bulk of dust is cold with the brightest region NW to the center. We conclude on the need of FIRST observations of this galaxy.