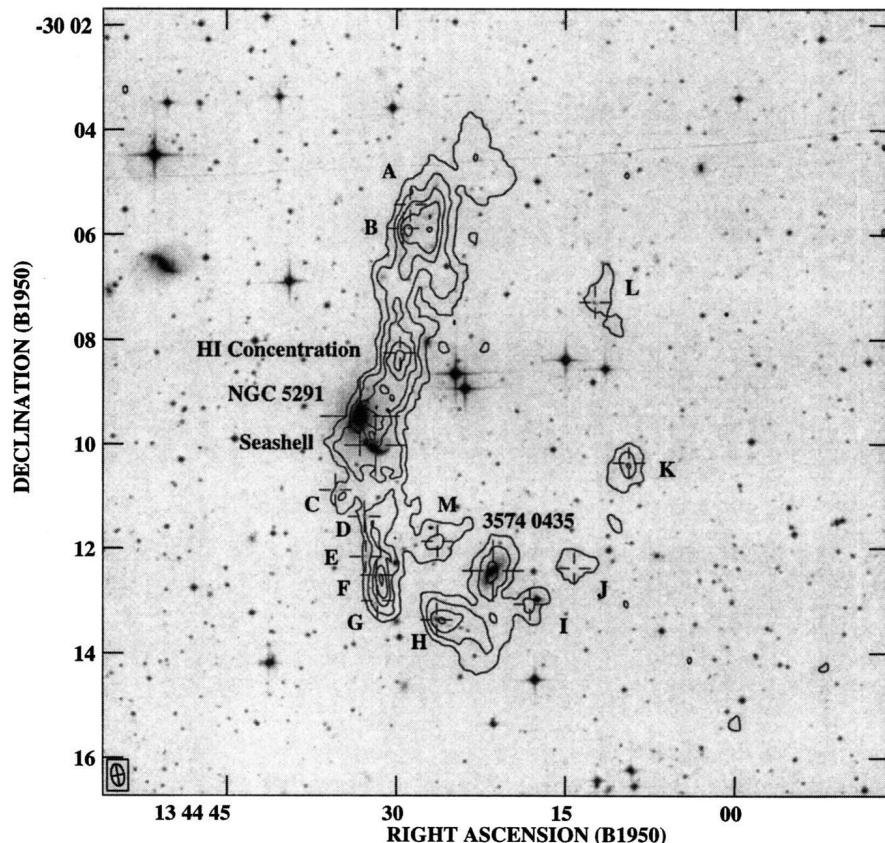


Figure from NGC 5291: Implications for the Formation of Dwarf Galaxies
 Malphrus 1997 AJ 114 1438 doi:308158864287067800170087_doi:10.1086/118574
https://dx.doi.org/308158864287067800170087_doi:10.1086/118574
 The Astronomical Journal

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H I integrated intensity from the C+D combined array data superimposed over the digitized optical image from the I_{ur} levels are $1.1(2\sigma)$, 5 , 10 , 15 , and 20×10^{20} atom cm⁻². The beamsize ($26'' \times 15''$) is indicated by the ellipse in the lower-left corner indicated with labeled crosses.

seen on the UV image of L79) and also its neighbors (Daly *et al.* 1987). If any H I it may have possessed was located in the outskirts of the galaxy, it probably have been lost in the encounter

detected in H I. This is a barred spiral listed as MCG 0-29-21 by Richter, who gives a radial velocity of 440 km s⁻¹, in excellent agreement with the L79 velocity of 441 km s⁻¹ and a more recent AAT velocity of 4414 km s⁻¹.