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Deep NIR Surface Photometry of HI Galaxies behind the Galactic Plane

I present results from a deep near-infrared survey of gas-rich galaxies behind the plane of our Galaxy. Accurate surface photometry, with careful attention to star-subtraction, has been performed and total magnitudes have been determined for the sample. This data, combined with existing 21-cm spectra, is used to calculate Tully-Fisher distances.

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