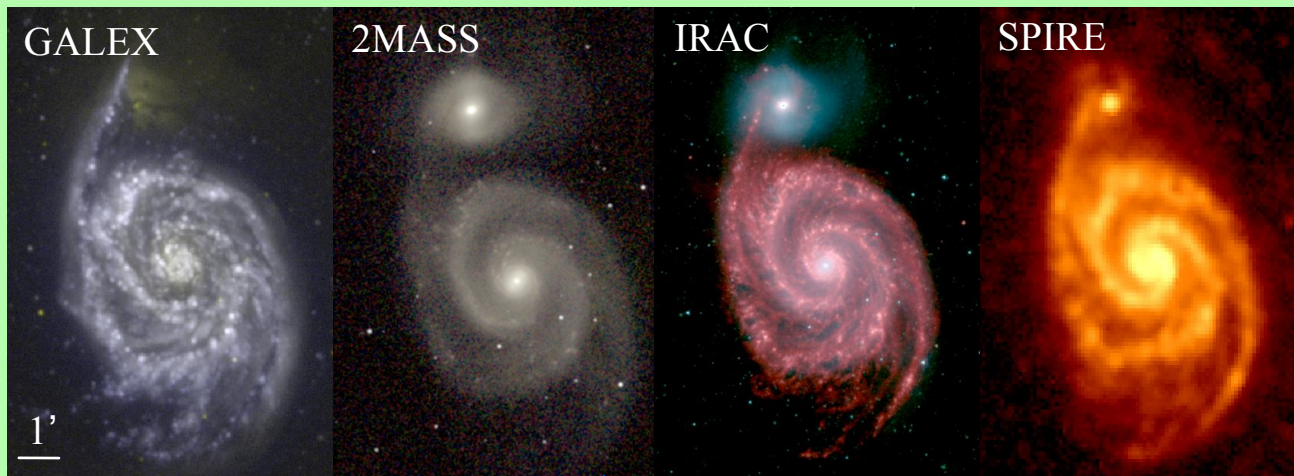


Comparing Observations, Models, and Simulations of Interacting Galaxies

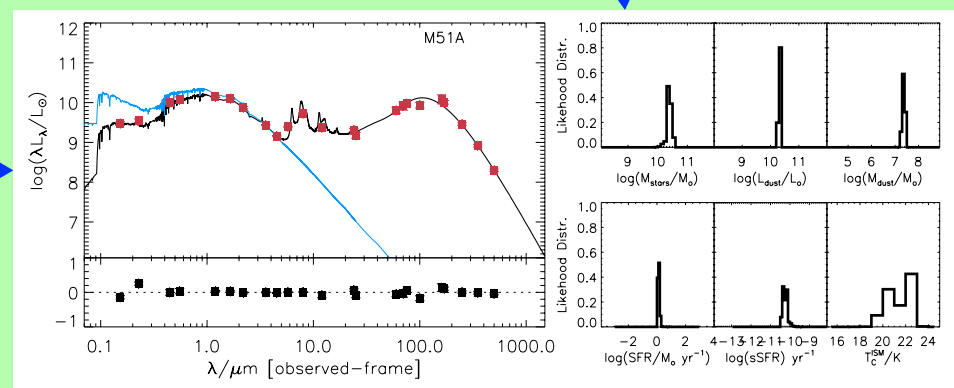
Lauranne Lanz¹, Nicola Brassington^{1, 2, 3}, Andreas Zezas^{1, 3}, Howard A. Smith¹, Matthew L. N. Ashby¹, Elisabete Da Cunha⁴, Chris Klein⁵, Patrik Jonsson¹, Christopher Hayward^{1, 4}, Lars Hernquist¹, Giovanni Fazio¹
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Observations of these and other data are fit with MagPhys to measure mass, star formation rate, and cold dust temperature



Simulations of interaction including radiative transfer modeling test how well parameters are recovered by MagPhys and the degree of variation in galaxy parameters due to viewing angle



Located 6th Row of Posters from the Coffee (and Tea).