

P17c Circumstellar matter distribution around massive young stellar objects

藤吉拓哉 (すばる)、Melvin Hoare (Leeds Univ, UK)、Toby Moore (LJMU, UK)、Jeremy Yates (UCL, UK) & COMICSチーム

A programme of mid-infrared (MIR) imaging observations of massive young stellar objects is underway. Continuum emission from warm circumstellar dust is observed at diffraction-limited spatial resolutions at the longest MIR wavelengths using 8-m telescopes. Here, we summarise the scientific aims of this study and present initial results from these new observations.