

Studies of stellar evolution using masers

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> Studies of maser emission with high angular resolution are one of the best tool for deriving kinematics and the physical conditions of regions that are hidden in the dense environment and are not reachable at other wavelength ranges. Therefore, the European VLBI Network is successfully used to investigate high-mass star forming regions and evolved stars. With the milliarcsecond resolution and sensitivity of a few mJy it provides valuable informations concerning astrometry, proper motions, magnetic field. I will summarize the recent observational progress on masers at the cm wavelengths and its input on the stellar evolution.