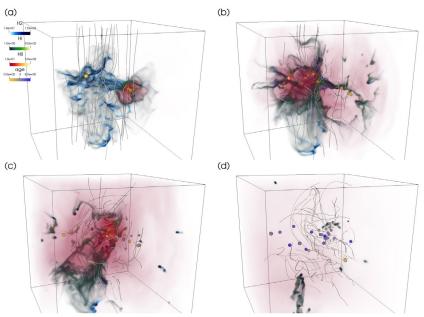


Credit: Jeong-Gyu Kim etc.

Research Highlights

Volume-rendering of simulations of a starforming giant molecular cloud destroyed by UV radiation feedback



Panels show snapshots at 1, 3, 5, 8 Myr after the time of first star formation. Molecular, atomic, and ionized gas phases are shown in blue-white, green-white, and red-orange, respectively. Magnetic fields are shown as lines and star particles are shown as spheres.

This work is led by Dr. Jeong-Gyu and is published in The Astrophysical Journal:

https://ui.adsabs.harvard.edu/abs/2021ApJ...911..128K/abstract