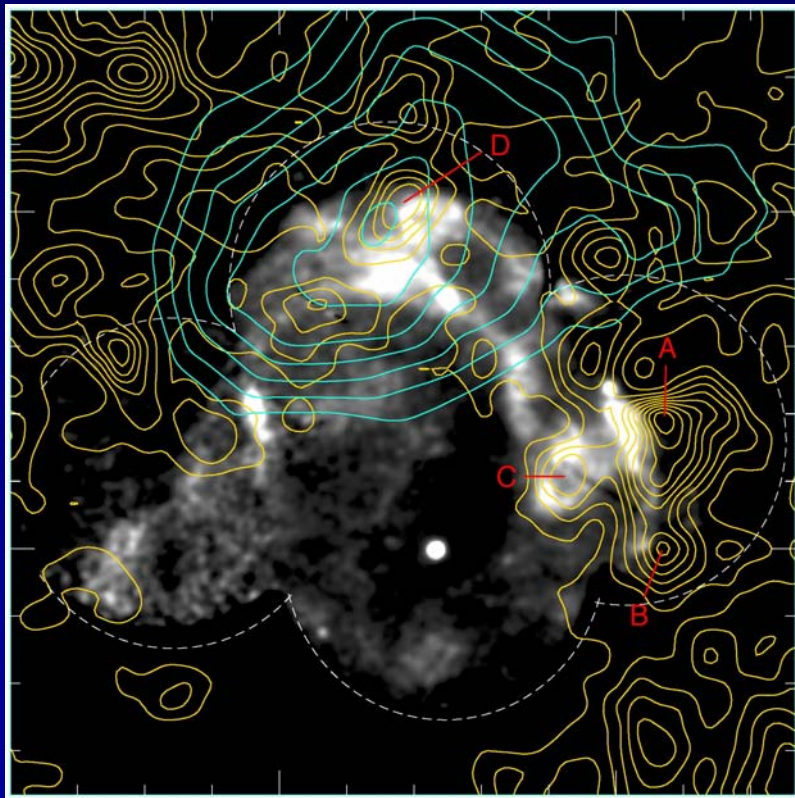


# Molecular Gas interacting with the TeV-Gamma Ray SNR G347.3-0.5

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The unique object as a candidate of **proton accelerating SNR**

Coincidence between molecular clouds with X-ray/ gamma-ray distributions

Reconsideration of the distance, age,  
**1 kpc / 1600 yr**  
other physical properties of the SNR

Observational constraint on proton-acceleration efficiency **> 0.1%**