

It turns out this is how the galaxy Milky Way formed 13.5 billion years ago

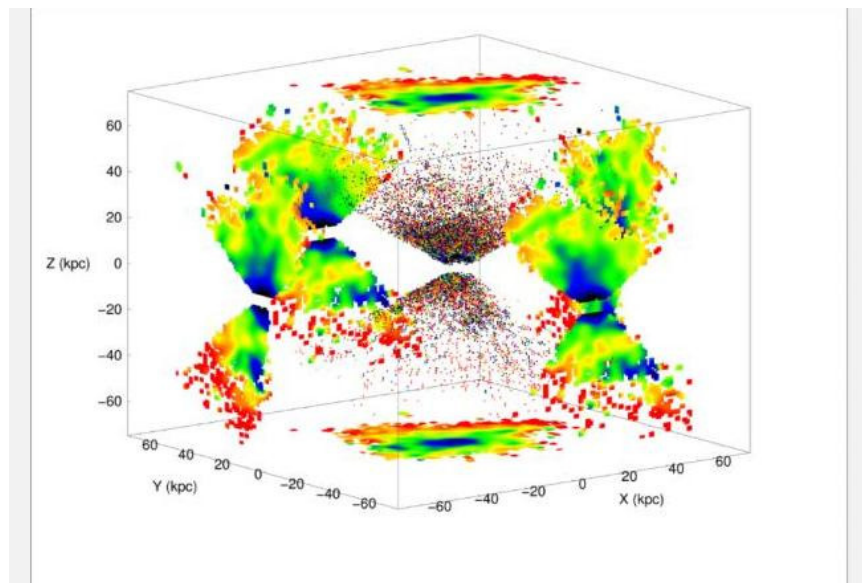
A new technology map that simulates the way the Milky Way galaxy formed in the universe over tens of billions of years ago is making the global astronomers flutter.

A new **technology map** that simulates the way the Milky Way galaxy formed in the universe more than tens of billions of years ago is making the global astronomers flutter.

Accordingly, this latest map is a product made by Notre Dame University scientists who provide a more detailed, clear view of how **the Milky Way galaxy** formed around 13.5 billion years ago.

The map is based on the Milky Way galaxy model data collected, synthesized by the research team, and then all data is 'mapped' through combined microcosm and color coding technology. .

The new map simulating the galaxy Milky Way was originally formed from the first, oldest stars located in the central part and very far in the universe, this ancient star system called **the Halo system** and the stars. This ancient star carries many clouds of primitive gas containing hydrogen and helium, creating halo with different ways of developing.



Researchers have published new maps in the journal Nature Physics.(Photo source: Vinicius Placco / Notre Dame.)

Later, these gas clouds continue to merge with other gas clouds of other ancient stars of the next generation in the center of the Milky Way.

Although this latest map only shows how the Milky galaxy formed more than 10 billion years ago, researchers think they will continue to collect research data and will update the new map continuously. This is to discover how the Milky Way evolved from the past until now.

Huynh Dung (According to UPI)

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