

Title: What If Our Universe Collided With Another Universe?

Source: *What If (Youtube Channel)*

⊕ *What If Our Universe Collided With Another One?*

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1. Summary:

The video explores what might happen if our galaxy collides with other galaxies, including topics like the multiverse, a “cold spot” at the edge of the universe, and the concept of the multiverse.

What is “Cold spot” or CMB Cold spot

The cold spot is located in the constellation Eridanus and is 2-3 billion light years away from Earth. It is 1-1.8 billion light years across in the Eridanus Supervoid. It is said to be as the faint thermal radiation left over from the Big Bang. It originated when the universe was just 380,000 years old.

This is what the cosmologists are debating about:

Cosmologists are debating whether the Cold Spot is a random, statistical fluctuation in the early universe or the result of a massive, mostly empty region of space called a Supervoid. A more exotic, though less favored, hypothesis suggests the Cold Spot could be evidence of a collision with a parallel universe.

2. Key Scientific Ideas:

-A cold spot in the universe is missing 10,000 galaxies

-Concept of the multiverse

-If other galaxies crashed into ours, it could create a new physics law

-If there is no gravity, the star will cease to exist, causing Earth to have problems with photosynthesis.

3. My Thoughts / Questions:

The chances of colliding with another universe is slim, but we must not wait until then. We must expand our colony to other star systems and galaxies. Instead of asking further than what we know questions, why don't we ask things that will happen, like:

What will happen if the Milky Way and the Andromeda galaxy collide?

What will happen if the other galaxies leave the Cosmic Horizons?

4. Evidence or Visualization Used:

The video used California's scientists thoughts

ESA's analysis data of the "Cold spot"