

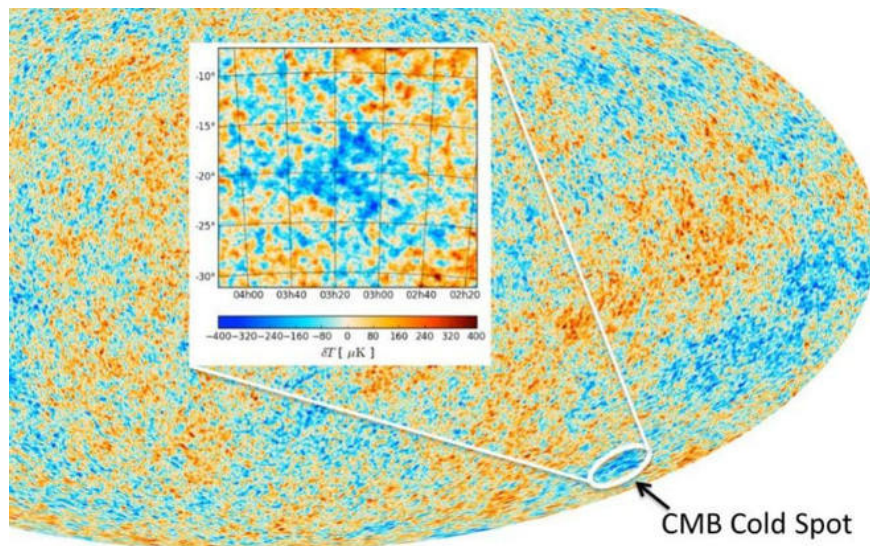
Scientists have found evidence to prove the existence of the parallel universe

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The first evidence of the viability of another universe has been gradually revealed. Scientists believe that a cryptic cold region can be created when a parallel universe hits our own universe, which means that maybe our universe is part of Lien. Universe (Multiverse).

1. Gravitational waves can be the key to revealing the existence of another dimension in the universe
2. Startled with the hypotheses about the number of universes co-existed by scientists

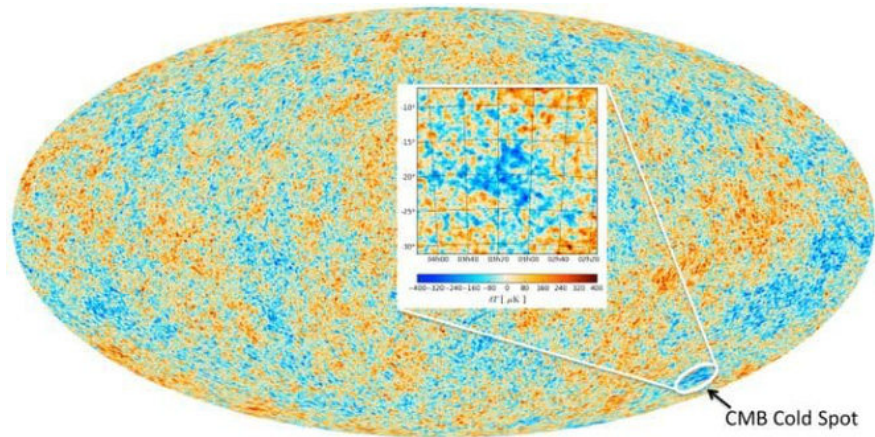
A pristine area of ??the universe was discovered by scientists in 2015. They discovered this area was colder than anywhere else in the universe, and seemed to be losing about 10,000 galaxies. .



Located about 1.8 billion light-years from our Milky Way galaxy, this "Cold Zone" is the widest structure ever discovered, but the physical density here seems to be 20% less than the the amount it should have. Since the discovery of the "Cold Zone" and the strange thing there, scientists have been constantly studying to discover the secret here.

Finally, our problem outside the universe is also answered by experts from Durham University.

They believe that our universe has collided with a parallel universe, creating a large branching path. This collision is similar to a traffic accident that occurs when cars crash on a highway. The impact of the collision is extremely strong, it pushes energy out of a large area, and where it forms the Cold Zone.



Sky map is made from Planck satellite. It is clear that a large area of unusually low temperature is known as the "Cold Zone".

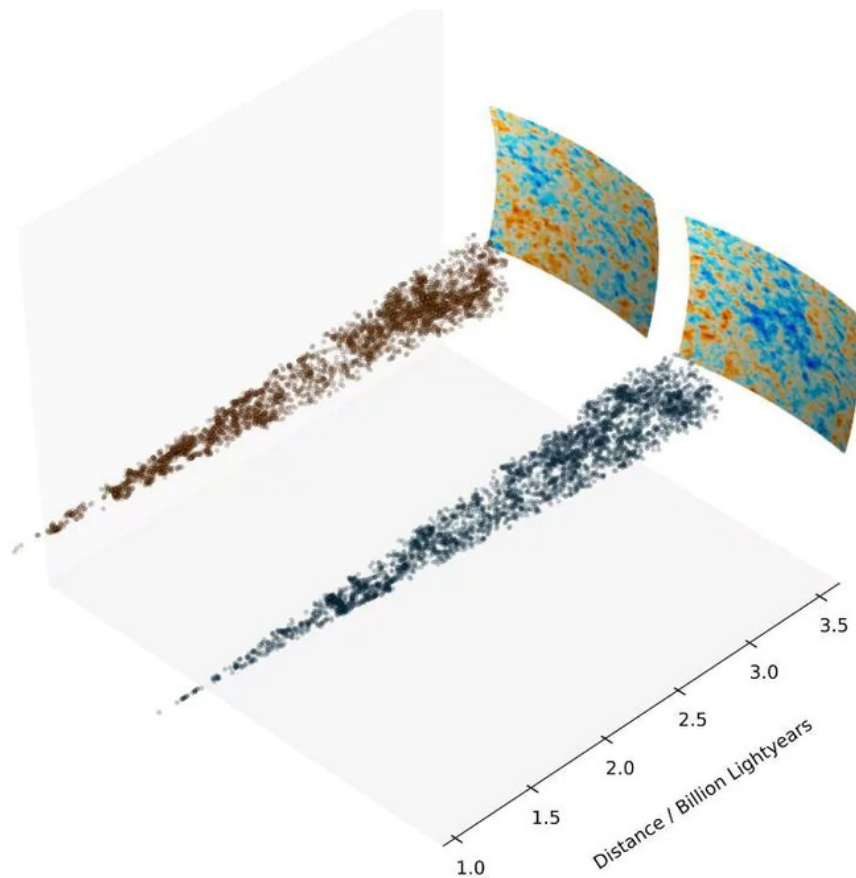
If our Universe has "bulged" from the vacuum after the Big Bang, scientists believe that by the same way billions of other universes can also be born, creating space-time systems. different from us.

Tom Shanks, a professor at Durham University's Astronomy Center, said: *"The Cold Zone may be the remaining sign of a collision between the universe and our universe. "cosmic standard", Cold Zone is quite close to us, 3 billion light-years from Earth. "*

After the Big Bang, the entire universe is surrounded by the Cosmic Microwave Background (CMB) and can be detected by a telescope from Earth.

Scientists have discovered, while the temperature of most CMBs is about 2.73 degrees above absolute zero (or -270.43 degrees Celsius), the Cold Zone has a temperature of about 0.00016 degrees lower. compared to the neighborhood it.

At first, scientists thought that the unusual coldness in this place could be purely due to a hoax of light. They speculate that the Cold Zone is actually a "super vacuum" that possesses less than 10,000 galaxies compared to normal and so barren that it drains energy from the passing light, moving most wavelengths turn red in the light spectrum. This will cause mistaken telescopes to be low temperatures.



In the figure, the 3D foreground distribution of galaxies in other regions (red dots) and the 3D foreground distribution of cold-galaxy galaxies (black dots) have the number and size of galactic density regions. Low in both is the same. This makes the resolution of the Cold Zone's existence due to the vacuum, unstable. The Durham University team is aware of a small group of vacuums that do not exist in the Cold Zone, but their numbers are too few to explain the existence of the Cold Zone.

According to Professor Shanks, there must be another explanation for the existence of the Cold Zone and perhaps the most interesting explanation is that a collision between our universe and another cosmic shadow has created the Cold Zone. .

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