

## Cold nuclear reaction

### The future of the Earth ~ Climate and Environment

It is not "greenhouse gases" that affect the earth's climate. "greenhouse gases" only affect air quality and do not participate in regional climate change. It is "geophysical energy" that affects the earth's climate.

"Earth vegetation" is the only effective way to absorb "geophysical energy", if the earth vegetation cannot absorb "geophysical energy" of solar radiation energy, and the "geophysical energy" by the transformation of "nuclear energy" and various "chemical energy" released, cannot make the earth's "physical energy" balance and let its accumulation, the trend of the earth's temperature rising is inevitable. The dissolution of alpine snow cover and polar ice caps absorbs a lot of dissolved heat and greatly alleviates the rate of temperature rise. With the decrease and disappearance of snow and polar ice sheets in the mountains, the temperature of the earth's environment will rise faster and faster, and it is inevitable that the earth will not be suitable for human survival, only as a matter of time, it may not take 100 years. By then, all beautiful visions and dreams will turn into "air attic", "moon in the water".

From the perspective of "conservation of energy", it is understandable that the climate of the earth between its regions changes periodically through the flow and accumulation of energy, but the earth as a whole, it is not that, its total geophysical energy changes periodically. From the point of the earth's environment, mountain snow line rise and disappear, north and south polar glaciers melting, ice cap area shrinking, has long been the trend of one-way change, these changes are consistent with the geophysical energy accumulation, so the geophysical energy increasing, lead to climate change, is the speed of change is faster and faster, is worrying.

Grain production is the most dependent on climate conditions, if grain production reduction of output due to the climate impact for two three years, three four years in large area, the consequences are unbearable, it will be too late!

## "Cold nuclear reaction"

What we usually call nuclear reactions is nuclear reactions that release energy, so we call them "thermonuclear reactions", such as what we usually call "nuclear fission", "nuclear fusion".

Just like chemical reactions have an "exothermic reaction" and an "endothermic reaction", nuclear reactions should have not only a "thermonuclear reaction", but also an energy-absorbing nuclear reaction. Let's call it a "cold nuclear reaction".

For instance:

1. The earth has experienced the "glacial period". From the point of view of "energy conservation", only the "cold nuclear reaction" can have such a huge power, so that the "physical energy" of the earth can produce such drastic changes.

2. The "black hole" in the universe is now agreed caused by "gravity" inhaling light into stars. Because light has no mass, this argument is wrong. The only explanation for the "black hole" phenomenon is that the star in the "black hole" is undergoing a "cold core reaction", because the star is absorbing energy, at the same time, all the light shining on the star is absorbed by the star, and no longer has the energy to reflect light, so the "black hole" forms.

3. "Sunspot" is the embodiment of the universe "black hole" and "cold nuclear reaction" phenomenon in the sun. "Sunspot" is the basis and necessary factor to keep the sun's temperature basically stable.

#### Ratiocination

1. Just like "nuclear fusion" requires a certain energy environment, it can be formed on the basis of "nuclear fission", such as using an atomic bomb explosion to detonate a hydrogen bomb. "Cold nuclear reaction" also requires a certain energy environment, and the conditions are more demanding than the formation of "thermonuclear reaction", "Cold nuclear reaction" can only occur on the basis of "thermonuclear reaction".

2. "Thermonuclear reaction" to a certain extent will inevitably produce "cold nuclear reaction", such as "sunspot".

3. Like "fusion" energy strength far exceeds the strength of the "fission", "cold nuclear reaction" energy strength is far more than any "thermonuclear reaction", such as aliens hit the earth, then cause "cold nuclear reaction", the "cold nuclear reaction" not only absorbed the energy of hitting the Earth, absorbed energy of the "thermonuclear reaction", but also absorbed a lot of "geophysical energy", make the earth into the "glacier".

The above conjecture of the "cold core reaction" naturally raises a new question: the thermonuclear reaction is a "chain" process that relies on the "positive feedback". The "cold core reaction" and the thermonuclear reaction are completely opposite energy processes. Even if the thermonuclear reaction reaches the conditions of starting the "cold core reaction", the start of the "cold core reaction" will destroy this "starting condition", so how will the "cold core reaction" be maintained?!

To this end, can we change our thinking and conceive of a microstructure:

The "element" or "factor" that produces the "cold core reaction" is wrapped up by a solid "shell", the "shell" may also be a kind of cohesion, only through the huge energy to break the "shell", Once the "element" or "factor" of the "cold-core reaction" breaks out, it can devour the surrounding energy and persist.

It is urgent to control the earth's environment, must timely develop a controllable "cold nuclear reaction" technology, and absorb a large amount of "geophysical energy" in time, which is an effective way to save the earth. Now, the "thermonuclear" theory and technology is quite mature, and the development of "cold core technology" may be only one step away, far more realistic than "fleeing" to other planets.