

Re: dark matter question

Source: <http://sci.tech-archive.net/Archive/sci.astro/2007-02/msg00508.html>

- *From:* "gb6724@xxxxxxxx" <gb6724@xxxxxxxx>
 - *Date:* 23 Feb 2007 13:42:54 -0800
-

On Feb 23, 2:16 pm, "gb6...@xxxxxxxx" <gb6...@xxxxxxxx> wrote:

On Feb 23, 2:06 pm, "gb6...@xxxxxxxx" <gb6...@xxxxxxxx> wrote:

On Feb 23, 2:00 pm, "gb6...@xxxxxxxx" <gb6...@xxxxxxxx> wrote:

On Feb 23, 11:31 am, "Bob Jenkins"
<bob_jenk...@xxxxxxxxxxxxxxxx>
wrote:

The milky way has 20x (400x?) more dark matter than normal matter.

The sun moves around 217 km/sec around the galactic core. Something going much faster than that is going to have escape velocity, and leave the galaxy. Neutrinos travelling near the speed of light will leave the galaxy, so the milky way's dark matter isn't neutrinos.

If a particle of dark matter passes a star, they'll deflect each other gravitationally, with energy and momentum conserved. Gases do the

Re: dark matter question

same thing, you could think of the star and the dark matter particle as gas particles. In a gas, particles tend towards the same energy ("temperature"). Barnard's star is going about 140 km/sec relative to the sun.

If dark matter particles are light, oh, lighter than Jupiter, this star/darkmatter gas is going to end up giving the dark matter particles speeds much greater than the stars. This may take awhile, because gravitational deflection is less the faster things go (the earth orbits the sun at 29km/sec). The dark matter particles will pick up speed until they leave the galaxy. The stars will experience drag, tending toward the galactic plane and galactic center.

That suggest dark matter particles (blobs, objects) are heavy. If they weren't, they wouldn't stay in the galaxy for long. If they aren't heavy, perhaps we can see some evidence of drag on stars moving fast relative to their surroundings.

Gravity. Why can't people get it. Gravity builds tied to a spiral galaxy. One takes a large volume of mass and rotates it, gravity arises. This gravity curves the paths of all objects moving into the vicinity of a spiral galaxy toward its' direction of rotation. The faster the galaxy rotates, the stronger this gravity forms. It is all of space in the vicinity of a spiral galaxy rotates. That rotating space curves light, because

Re: dark matter question

it
is what gravity is, sets matter into motion toward a direction.
In
fact,
in some places in the galaxy this dark energy (gravity) is
very
strong.
"It is a gravitational field of a galaxy." The spiral galaxy is
not
strongly
bound gravitationally between stars, but each star is falling
toward
the
other, and collectively they fall toward each other around a
circle,
and
what's more, the galaxy is swirling like a hurricane and not
clearly
orbiting. Swirling as Suns in spiral arms are loosely bound
gravitationally
to each other. There is a much larger movement.

Also in the long term, a spiral galaxy condenses from a
simple force
as it rotates: gravity. This makes the spiral galaxy rotate
faster
over
time and gain directional speed. Like trains on tracks,
galaxies
everywhere accelerate on their tracks and occasional
collisions
leave scattered elliptic galaxies behind.

Dark matter is merely winds of gravity, winds that effect the
direction
of freefall of stars. These winds are tied to a
two-dimensional plain
of the galaxy. Hard to concieve with our little heads.

Oops, first three sentences: Gravity. Why can't people get it.
Gravity builds... I forgot.

Re: dark matter question

A word ended up missing in the sentence and I don't remember.
Gravity builds something that is tied to a spiral galaxy...

Gravity builds up in a spiral galaxy. One takes a large volume of mass and rotates it and the whole thing becomes gravitational curving the path of freefalling objects toward the rotation of the galaxy. Yes. In some places weak, in some places strong, accelerated fields of gravitational movement, as gravity, sets matter into motion toward the orbital. And yet no science, no agreement.

You know, what matters is that today there is no psycho day after day after me on usenet, no people trying to pull my internet connection and confiscate my computer from my house, my property I paid for.

It is the world of the fascist and jewish world war II times. It is people who have no idea that what they want, is a breakin to my property. They feel the internet is this sect. They are what one calls religious extremists.

Would you go to someone's house with a policeman to take away his computer?

They can't take a man who points out that scientology pursued the national anti-sect hotline and drove them out of business, then purchased it for \$1 in a bankruptcy auction. People are left to contact Scientology for reporting sect abuses. Google erected an Internet Abuse Department. Report commercial spam to Google, to an addicted commercial spam company. And Bush pulls the same scientology thing for his politics, and blackmail all people if they are with Saddam and the terrorists or with the president, if they are flip floppers like Saddam or with the country of interest. Not one Iraqi killed an American when Bush went there with his war against terrorism. Bush said: Saddam harbors terrorists. Now Bush says: IRAN harbors terrorists. These people turn to rights to solve everything. That's all that exists. In days of slavery, the situation was the same, there was the all-wise slave-owner, and for him rights was more than enough. Rights solved everything for everybody and politics ran in town, the way in some places today in Mexico where the police runs town and politics. It was that way in the USA in the 1930's when in Colorado the KKK took over running all of Sheriff's and political offices. Only one town, Colorado Springs faught back against the KKK running the state. The racist mafia is what it's called, fascism. Pinochet decided to use police-authority over all political opponents, and that's what dictators do. Saddam did it, came into power and

Re: dark matter question

Re: dark matter question

immediately ordered the execution of his political opponents in the opposition party, and then nobody dared to run politics against him, and that was it. Bush does it.

1st Lt. Ehren Watada was arrested for speaking of the President and of the Iraq war. Bush's war created something that effects everybody, the world hate America, 80–90 percent of Arabs now think negatively of Americans, while in the past Arabs thought positively of Americans. The USA has gone from one of the most popular countries in the world to one of the most hated ones. What Bush created is clearly racism. 1st Lt. Ehren Watada decided to share his thoughts but was arrested for making contempt toward other officials, and received a longer sentence than those caught in the Abu Graib scandal. What 1st Lt. Ehren Watada spoke of are things 11 year olds can see as wrong. One cannot cover up the Iraq war. It was intended as a coverup war. Newspapers for the first three weeks in the USA wrote nothing about the first anti–war protests. In DC protesters in the streets were arrested using giant large nets. When asked why the newspapers in the United States wrote nothing about anti–war protests, the newspapers replied: The American people are simply not interested in reading about such news. Just 5 weeks after his invasion of Iraq, on May 1, 2003 Bush was celebrating the end of the Iraq war, a ceremony he held on the Presidential Air Force One Aircraft, behind him a church choir. Ever since Bush kept the Iraq war as a coverup war and those who made general concerns, like 1st Lt. Ehren Watada were not tolerated and were jailed. Those making Republican concerns are not jailed. A repression of humanity, not only of Democracy, a repression of freedom of speech, with a mindset of those who believe they have rights to take away someone's computer property. They believe they are the boss, but forget what Democracy means, for them it is a property. Bush took advantage of Democracy, he took advantage of 9/11, he frames, like a fascist. In other countries presidents who conspire are removed from power, but this is the kkk police–USA. Give Bush a burning cross, the KKK is where one finds it. The psycho Hitler of police does not want to hear anybody intrude with his matters of police. Ceausescu thought the same way. Ceausescu too had a remodeling project. Bush wants to erect Iraq today as a model for the whole Arab world, a Roman Model Democracy so to speak, a country that is better than Arabs. Ceausescu wanted a country better than Romanians, he used his secret police to keep fear among people to maintain power. Ceausescu thought little of Romanians and everything about his power. He was to make an America out of Romania, the USA is all dictator's idol. Ceausescu wanted a new landscape, one that resembles the USA. He was killed, by people

Re: dark matter question

like me. Hitler is everywhere today, robbing people of their human rights. Here the Google mind control, making people be warned that their computer equipment will be confiscated, in the streets are the new patrons of Capitalism.

Exuse me.

.