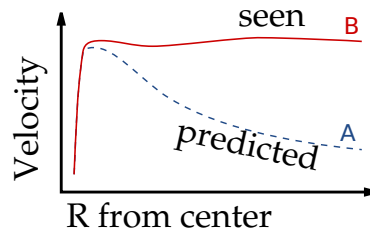


Weak Gravity

When gravity is $10^{-10}g$, Newton's law doesn't work



History

1932 Jan Oort, Milky Way motions

1922 Fritz Zwicky, motions of galaxies

1962 Alar Toomre, thin disc galaxies

Current Efforts

Dark matter - plug in what is needed

MOND - change Newton's law

My Effort

Its not a static, non-rotating, point source

The product rule

Account for loss of light