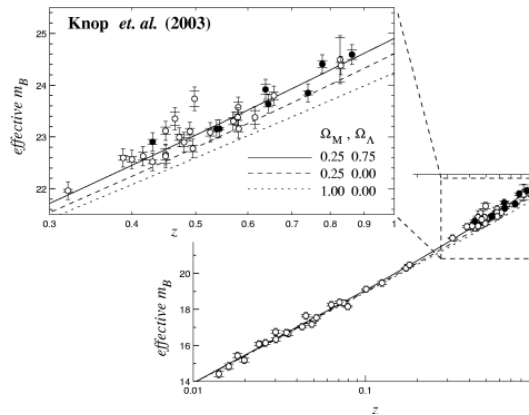


# Big Gravity

The Universe is now going faster, not slowing down



## History

1998 Perlmutter, Schmidt, Riess

Type 1a supernovae moving slow in the past  
meaning we are accelerating now

## Current Efforts

Dark energy The cosmological constant fix

## My Efforts

The data looks like a real, but small, math error

Nothing can do nothing (observing nothing is subtle)

The Universe is not a static, non-rotating, spherical mass

The product rule could come into play

Account for light

Use BOTH terms

$$dq^2 = \left( \left( 1 - 2 \frac{GM}{c^2 R} \right) dt^2 - \left( 1 + 2 \frac{GM}{c^2 R} + O(2) \right) dR^2 / c^2, 2 \, dt \, dR / c \right)$$