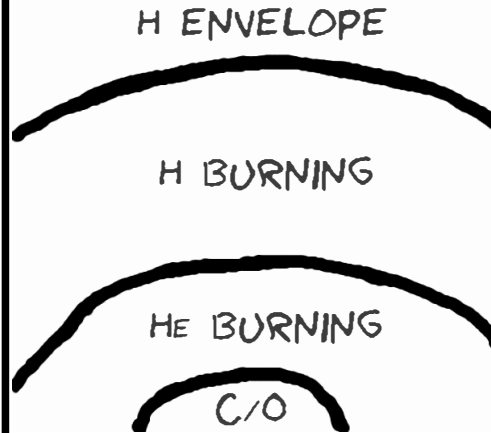


XK-PhD

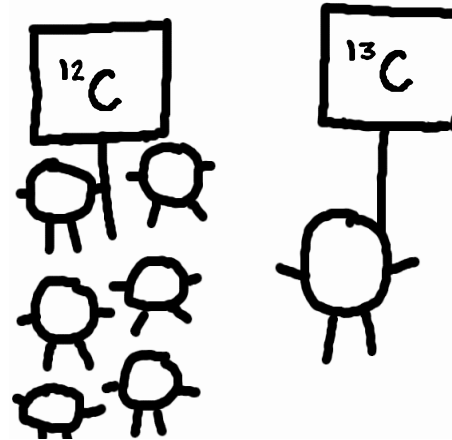
I WORK ON A FEW
DIFFERENT
THINGS...



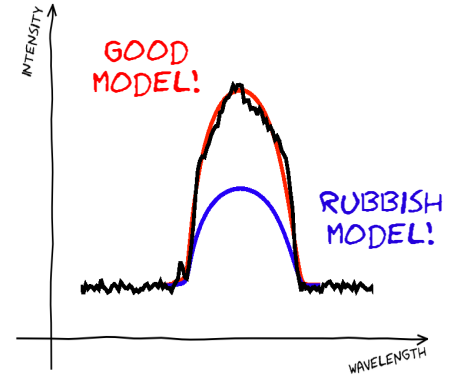
I LOOK AT CARBON
BEARING MOLECULES
IN CSES OF AGB
STARS...



TO CALCULATE
THEIR $^{12}\text{C}/^{13}\text{C}$ RATIO...

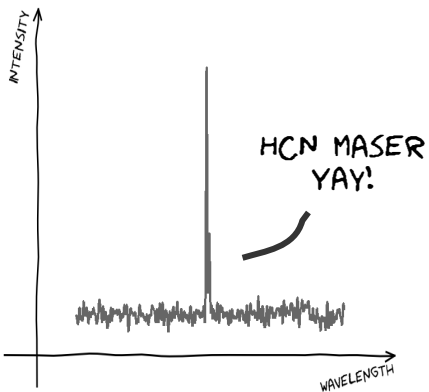


AND ALSO MODEL ONE
SOURCE IN DETAIL IN
 ^{12}CO AND ^{13}CO .



THIS MAKES
COMPUTERS CRY.

WE FOUND A
PROBABLE MASER IN
AGB DATA...



AND FINALLY, I LOOK
AT ZINC IN BULGE
PLANETARY NEBULAE...



I'M A PN AND I LIVE
IN THE BULGE!

TO LOOK AT THE
CHEMICAL FORMATION
HISTORY OF THE
GALACTIC BULGE.



THE GALACTIC
BULGE!

THAT'S PRETTY
MUCH IT! (ISH)



HAPPY
HALLOWEEN!