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Preprint typeset using IATEX style emulateapj v. 05/12/14

THIS IS THE TITLE

This is the abstract $Subject\ headings:$

1. INTRODUCTION

This is the introduction.

2. DATA

This is a section on Data.

$2.1. \ Subsection \ 1$

This is a sub-section. Here is an equation:

$$E = mc^2 (1)$$

Here is an example of math-mode in the main text: $a^2 + b^2 = c^2$.

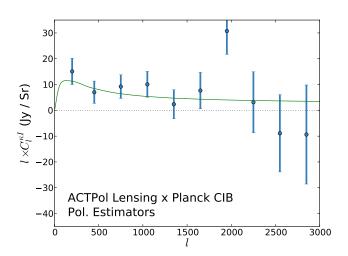


Fig. 1.— Here is how we insert a pdf figure. This one is stolen from van Engelen+ 2014.

 $\begin{array}{c} {\rm TABLE} \ 1 \\ {\rm A} \ {\rm TABLE}. \end{array}$

Col 1	Col 2	Col 3
Val 1	Val 2	Val 3
Val 1	Val 2	Val 3

Description of table.