FATAL LATEX COMPILATION ERROR(s)

To view full GitHub Actions output, click on item at top of list here: https://github.com/pmarcum/SAUNAS_III/actions/runs/11024930283/job/

2024-09-25T02:00:07Z 1727229607491
FATAL ERRORS IN main.tex
>>>>>>>> LaTeX Warning: There were undefined references.
./main.tex:101: Undefined control sequence. Line #101 \pam
LaTeX Warning: Reference `fig' on page 4 undefined on input line 108. Line #108 \ref{fig}
>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>
LaTeX Warning: You have requested document class `CORE-AAS/aastex631', but the document class provides `aastex631'.
LaTeX Warning: Command \@footnotemark has changed.
LaTeX Warning: \include should only be used after \begin{document} on input line 32. Line #32\include{variables}
./main.tex:146: You can't use `macro parameter character #' in vertical mode/main.tex:146: You can't use `macro parameter character #' in horizontal mode.l.146==================================
Line #146 # ==============================
undefined citations
>>>>>>>> CITATION ISSUES IN main.tex
Package natbib Warning: Citation `Graham1995' on page 1 undefined on input line 54. Line #54
Here is the intro section \citep{aguerri+1998aj116_2136, bell+2006apj640_241,bell+2006apj652_270} and here is another \citep{Graham1995}.
Package natbib Warning: Citation `johnson2022' on page 4 undefined on input line 105. Line #105 4th sentence \citep{johnson2022}

LIST OF REFERENCES IN main.tex

Graham1995 aguerri+1998aj116_2136

bell+2006apj640_241 bell+2006apj652_270

bernardi+2006aj131_1288

erwin+2017mnras468_2058

falchi+2016an2_1600377

marcum+2004aj127_3213