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/11009644133/job/30569745086

2024-09-24T08:08:34Z 1727165314024 >>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>
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
======= ERROR #6 Package natbib Warning: There were undefined citations
>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>
>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>
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	
>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>	.>
Number of citations: 0	