pdflatex -interaction nonstopmode -recorder -output-directory latex.out '/tmp/downloads/tmp_131/SAUNAS-III Galaxy Scaling Relations of X-ray Diffuse Emission.tex'
CORE-AAS/aastex631.cls: warning: You have requested document class `CORE-AAS/aastex631',
/tmp/downloads/tmp_131/SAUNAS-III:14: warning: Overfull \hbox (15.35526pt too wide) (page 1)
/tmp/downloads/tmp_131/SAUNAS-III:15: warning: [natbib] Citation `borlaff+2017aap604_119' on page 1 undefined
/tmp/downloads/tmp_131/SAUNAS-III: warning: [natbib] There were undefined citations
/tmp/downloads/tmp_131/SAUNAS-III:30: error: \begin{abstract} on input line 13 ended by \end{document}
    at \end{document}
/tmp/downloads/tmp_131/SAUNAS-III:30: error: You can't use `\end' in internal vertical mode
    at \enddocument ...\check@aux \deadcycles \z@ \@@end
  from \end{document}
/tmp/downloads/tmp_131/SAUNAS-III: warning: extra `}' in log; file names may be wrong
/tmp/downloads/tmp_131/SAUNAS-III:30: error: \begin{abstract} on input line 13 ended by \end{document}
    at \end{document}
/tmp/downloads/tmp_131/SAUNAS-III:30: error: Missing } inserted
    at }
                ^
  from \end{document}
/tmp/downloads/tmp_131/SAUNAS-III: error: Emergency stop: job aborted, no legal \end found
    at <*> ...ng Relations of X-ray Diffuse Emission.tex"
/tmp/downloads/tmp_131/SAUNAS-III: Fatal error (no output file produced)
There were errors; /tmp/storage/compilation_127/output.pdf not updated