$[a4paper,10pt] article~1.5~1pt~[utf8] inputenc~[T1] fontenc~amsmath~amsfonts~amssymb~mathrsfs~rotating~[font=bf] caption~[nottoc] toobibind~enumitem~cancel~xcolor~graphicx~wrapfig~caption~subcaption~float~boxed~/home/ericc/spaces/extspace/molec_dyn/molecular_dynamics_model/paper/[margin=0.254] geometryarray, tabularxlist~electron-options-set=black!50!black!50$

backcolourrgb0.22,0.22,0.22 pcr

 $mystyle \ background color=backcolour, comments tyle=red, keyword style=green, number style=gray, string style=yellow basic style=white, break at white space=false, break lines=true, caption pos=b, keep spaces=true, number s=left, number sep=4pt, show spaces=false, show string spaces=false, show tabs=false, tabsize=4, language=Python style=mystyle$

tightcenter0pt 0pt center