

initial minimisation script at 0k

&cntrl

```
imin=1,          # initiate minimisation
ntx=1,           # read coordinates with no velocities
irest=0,         # don't restart the simulation
maxcyc=10000,    # 10000 minimisation steps
ncyc=5000,       # 5000 steps of steepest gradient
ntpr=10,         # print to mdout every 10 steps
ntwx=0,          # don't print trajectory file
cut=8.0,         # non-bonded cut off of 8 Å
```

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