## Meeting 8 notes

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## 12th December 2023

## 1 To do list

- Try to vectorise the functions
- Plot histograms of sigma, ade, axr, axr prime and signal to see if simulations look as expected.
- $\bullet$  Use the scipy. optimize.minimize function for the nlls fitting to see if I can recreate the signal that way
- Plot loss against epoch, will be useful in my report