

Sensing and control noise in ET-LF

Matching models in different tools

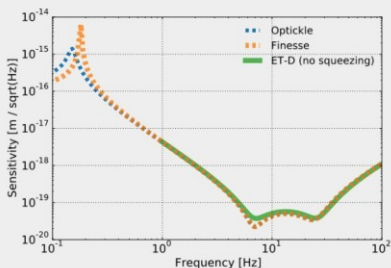


Figure: Almost matching sensitivity curves with different tools, but no squeezing yet

Sensing noise in ET-LF

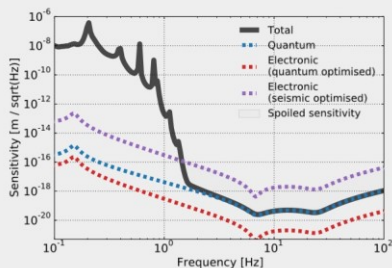


Figure: How do we optimise for both seismic and quantum noise?