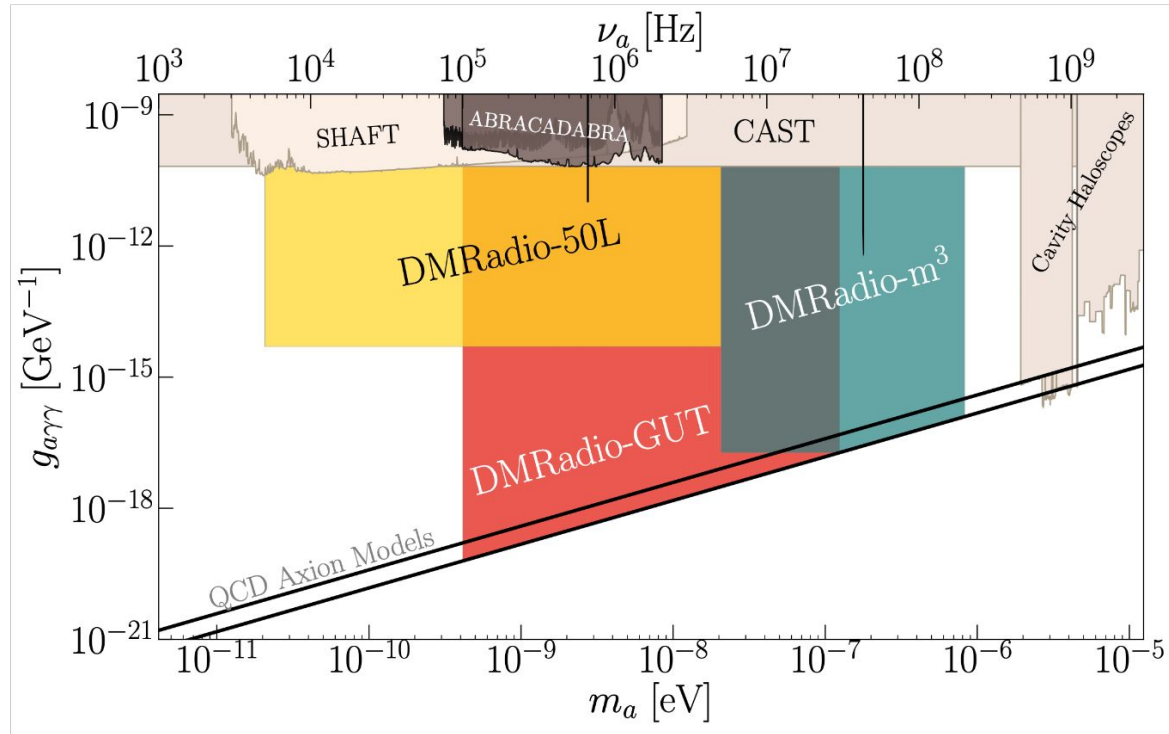


# DMRadio Program: Status and Strategy

October 2025

# The DMRadio Program



A program to make a definitive search for GUT-scale axions and find a pre-inflation relic.

# We are entering a very exciting time!

- We have officially started the commissioning of DMRadio.
  - We will start have a weekly run planning meeting (30min)
  - Continue having a 50L meeting for details of final design and analysis.
  - WhatsApp with details of commissioning from those onsite.
  
- The most important thing is getting data out of 50L and all work must focus on that goal!

# Downside of Commissioning

- It is stressful to bring a detector online.
- Things will not work.
- There are real consequences to decisions.
- Sometimes there are no good options.

My philosophy,

There is no blame.

There are no heroes.

We need to access all the resources of the collaboration.

## Goals for this week:

Determine if we are ready for 50L commissioning, operations and first data.

Understand the next steps for 50L and Beyond.

Get the whole collaboration up to speed on all aspects of the program.

We are stronger than the sum of our parts and

**the absolute most important thing is getting data from 50L.**