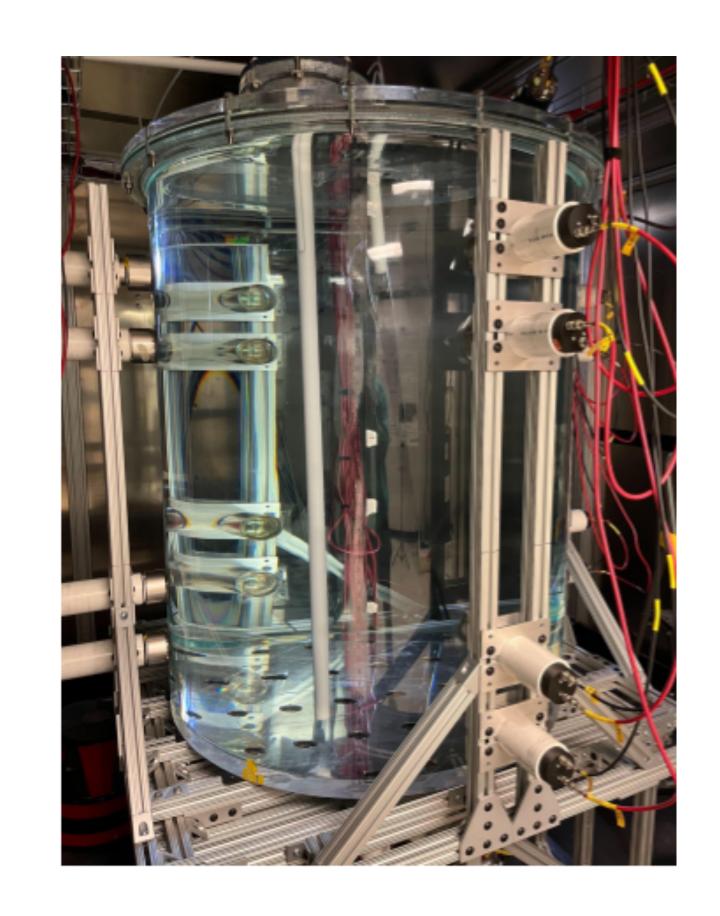


Water-based Liquid Scintillator (WbLS) Detector Experience

BNL Pathway Neutrino Summer Week



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1

Connect to Google Colab

- We are going to be using Google Colab to run Python notebooks. You will need to login in with your Google account to Colab.
 - 1. Go to https://colab.research.google.com in your web browser.
 - 2. Sign in using your Google account if you're not already signed in.
 - 3. In the Colab menu, click on "File" and then select "Open Notebook".
 - 4. In the dialog box, click on the "GitHub" tab.
 - 5. Enter the URL of this GitHub repository: https://github.com/mvicenzi/WbLS-for-renew.
 - 6. Colab will fetch the list of notebooks in the repository. Click on the notebook file you want to import.

Accessing Data

- Colab notebooks can easily access files that are placed in your Google Drive.
 You will need to copy over there the data files that you collected.
- Your data will be made available to you in this Google Drive folder.
- Follow the instructions in each notebook on what to import/how to read it into the notebook.
- Ask if you need help!

While you wait to take your data...

Photo Multiplier Tubes (PMTs)



