

OA 1

- INITIALLY R_{cell} is a 1000 ohm resistor dummy cell
- For experiment, the 1000 ohm resistor dummy cell is removed & replaced by the real cell.

OA 2 (bottom of the LOG-RATIO module):

- + input connected to variable voltage source which should be set to + 0.85 V with DMM
- input INITIALLY connected to +5 V and then GND; for experiment connected to PMT output.

Figure 2. Electronics setup.