Design & Integration update 10/12/2020

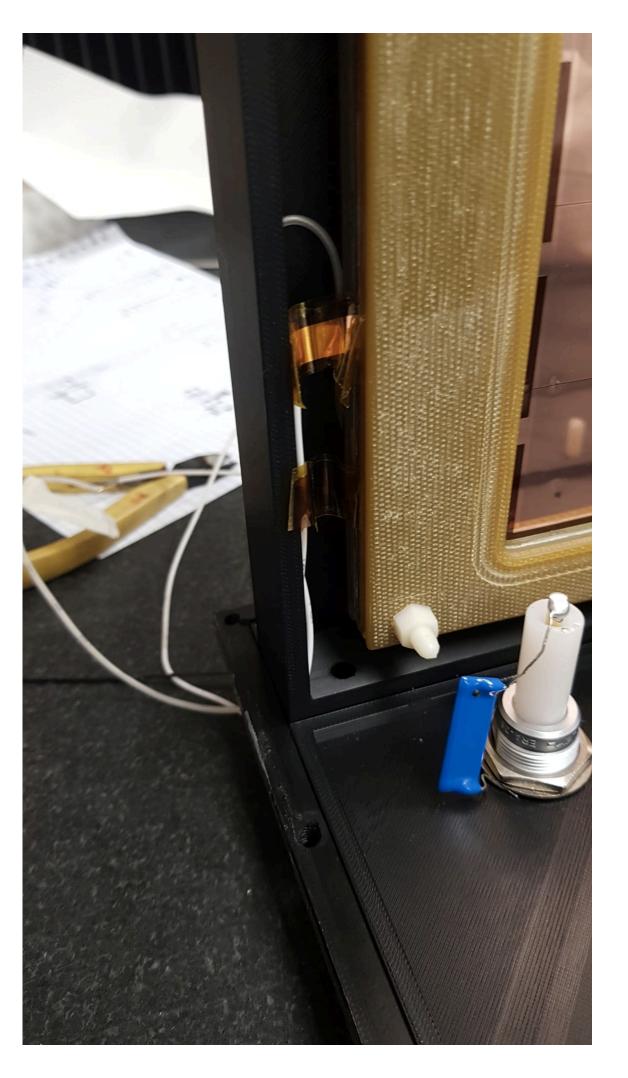
on going (last meeting)

- Green light from LNGS to start the work at the baracca: weekly meeting of technical staff (typically Friday) with LNGS
- LEMON fluorescence test (new mash)
- We are thinking to setup in parallel LIME with KFC and LIME2 with Cu "bandella" to be ready anyhow.
 - PMT holder, test and calibration
 - LIME1 new FC (ready and order on going)—> ready
 - LIME1 Cu Frame and Cathode (order stopped) —>on going
 - LNF workshop shortcut Cu frame on going—> accepted
 - LIME2 PMMA GEM Frame (LNF workshop to be done)—>on going
- MANGO² on going.

LEMON

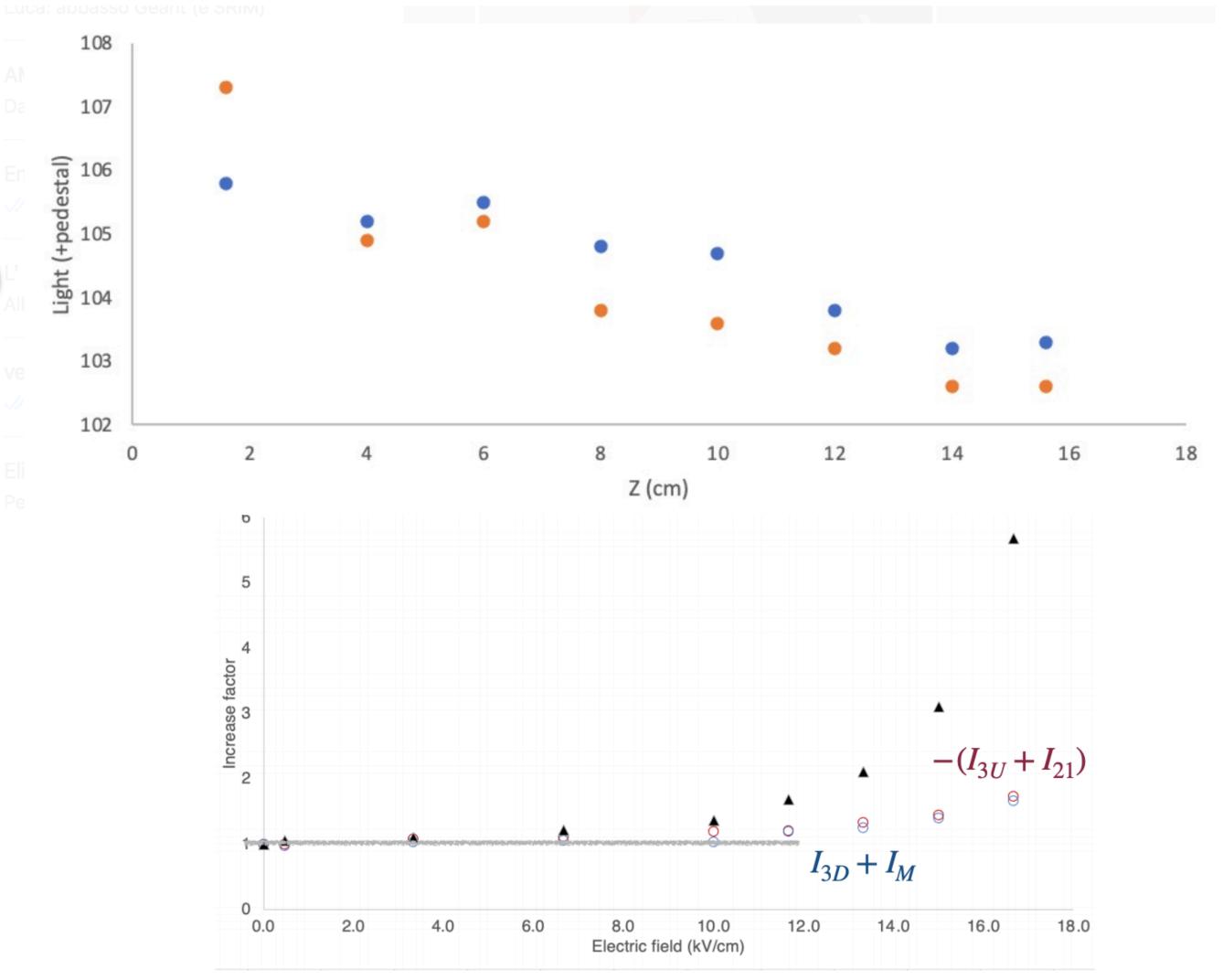






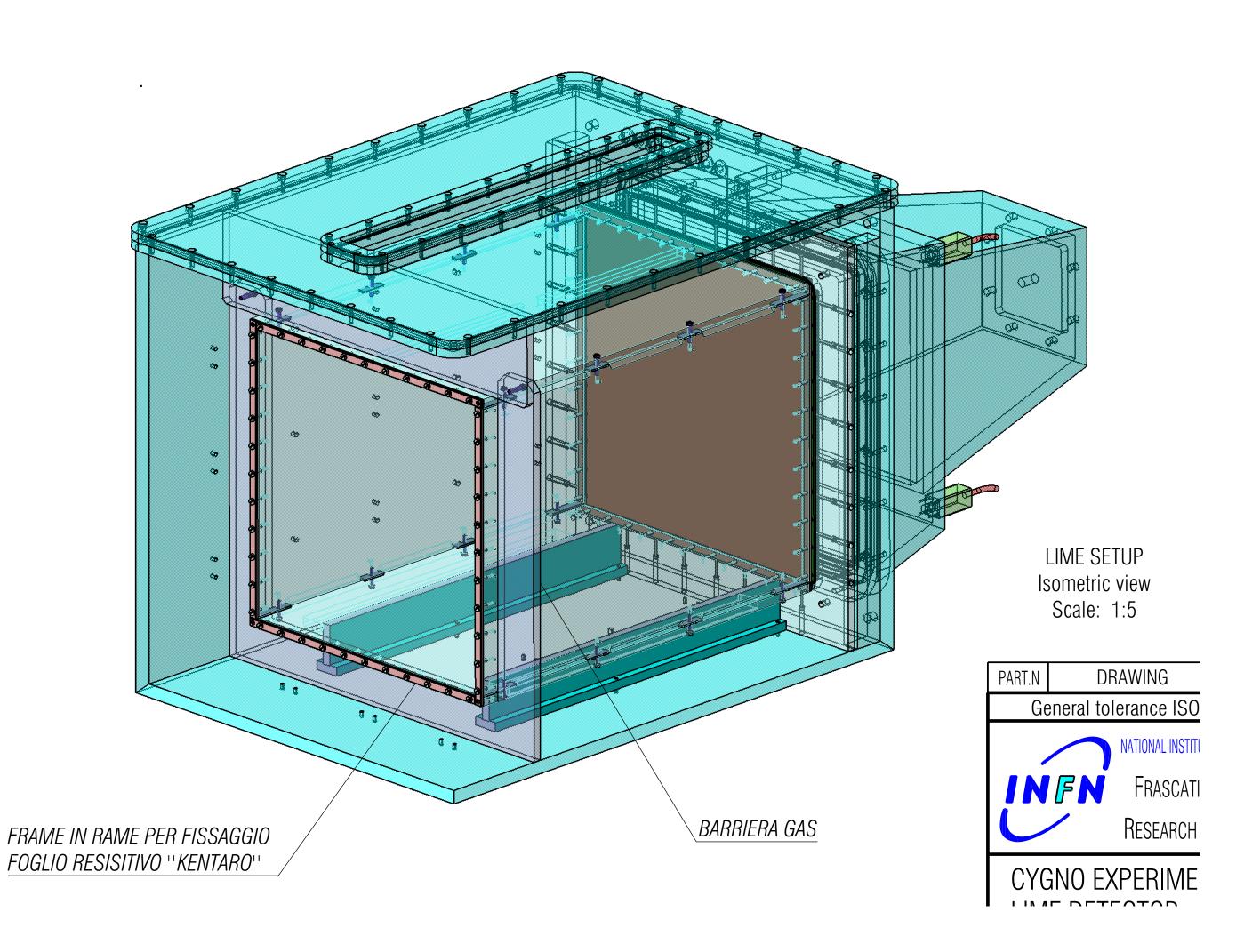
LEMON (con't)

Roberto today has removed the mash, check FC wires and put back LEMON under flux so that next week we will be able to check again saturation effect in the GEM only mode

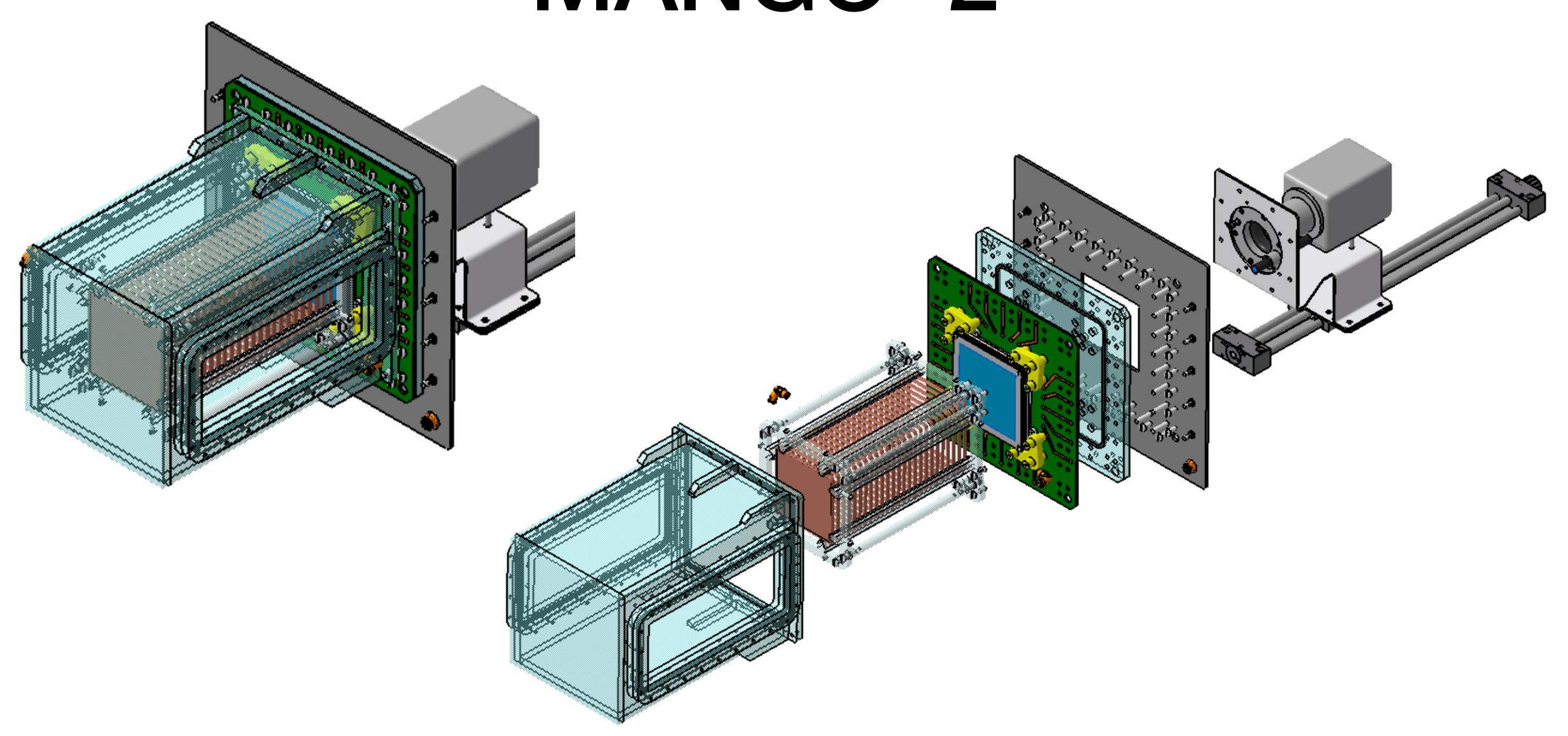


measurement in good agreement with data collected in the past, see Pinci presentation

- The new PMMA box is ready and available LNF for the assembly
- The LNF workshop could make in a couple of week the Cu frame
- The order for the cathode (and frame) from Roma1 is slowly going ahead



MANGO²



LNGS

