

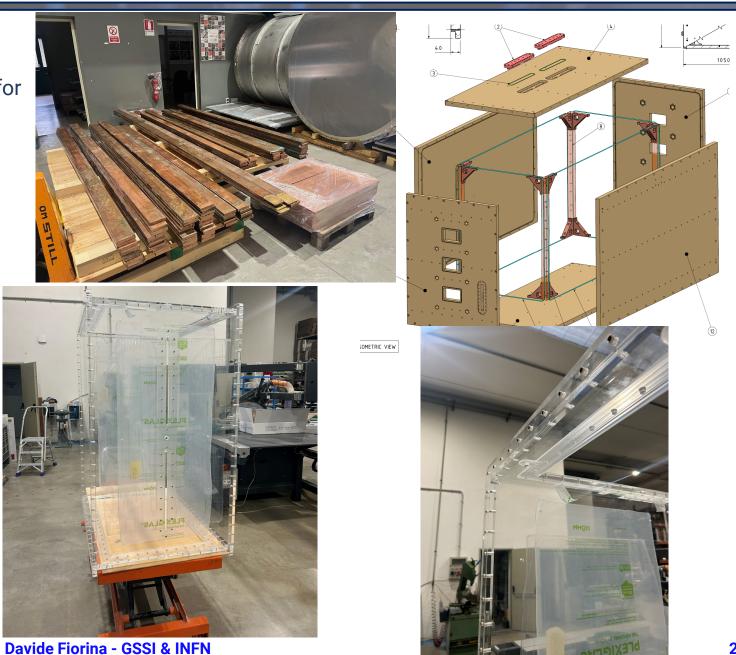
## CYGNO04

### Copper:

- Shipping is late once again: hopefully week 49
- Fantini is in the phase of creating all the programs for the CNC machining

#### PMMA:

- Missing the threading of the gas fittings to be checked with our samples (delay in fitting procurement)
- After some backflips, maybe we can get them before the end of the year



## CYGNO04

#### **Inner Detector:**

Nylon 66 machining Completed!



#### **BottleNecks:**

- N66 screws order finally finished at GSSI
  - 20 days to get them
- Field cage foils to be repaired 2 over 3

#### **GEM stacks:**

- All components in LNF
- Tomorrow the first assembly test!



- Spare dewar in LNGS
- Space identified in HallF near the entrance door
- Dewar moved to our lab in LNGS overground to preliminary test









# **Pre-Commissioing in LNF**

- Structure to keep cameras and PMTs in CYGNO04 like positions
- To be placed in the clean room, looking at the PMMA box with the detector inside
- Tedlar to create the black box
- Aluminium plane under machining in LNF workshop

