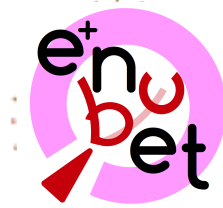


# ENUBET



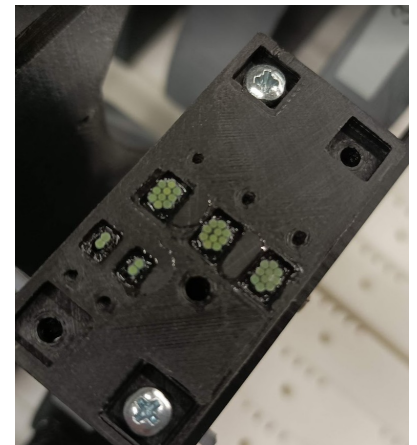
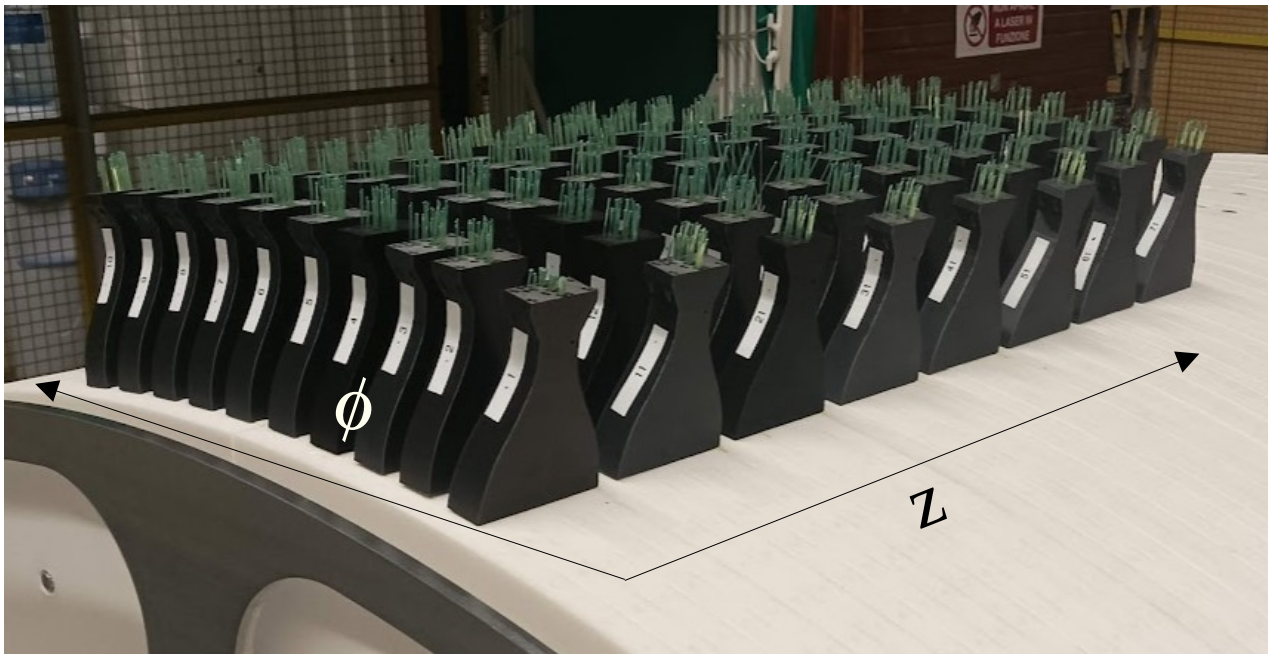
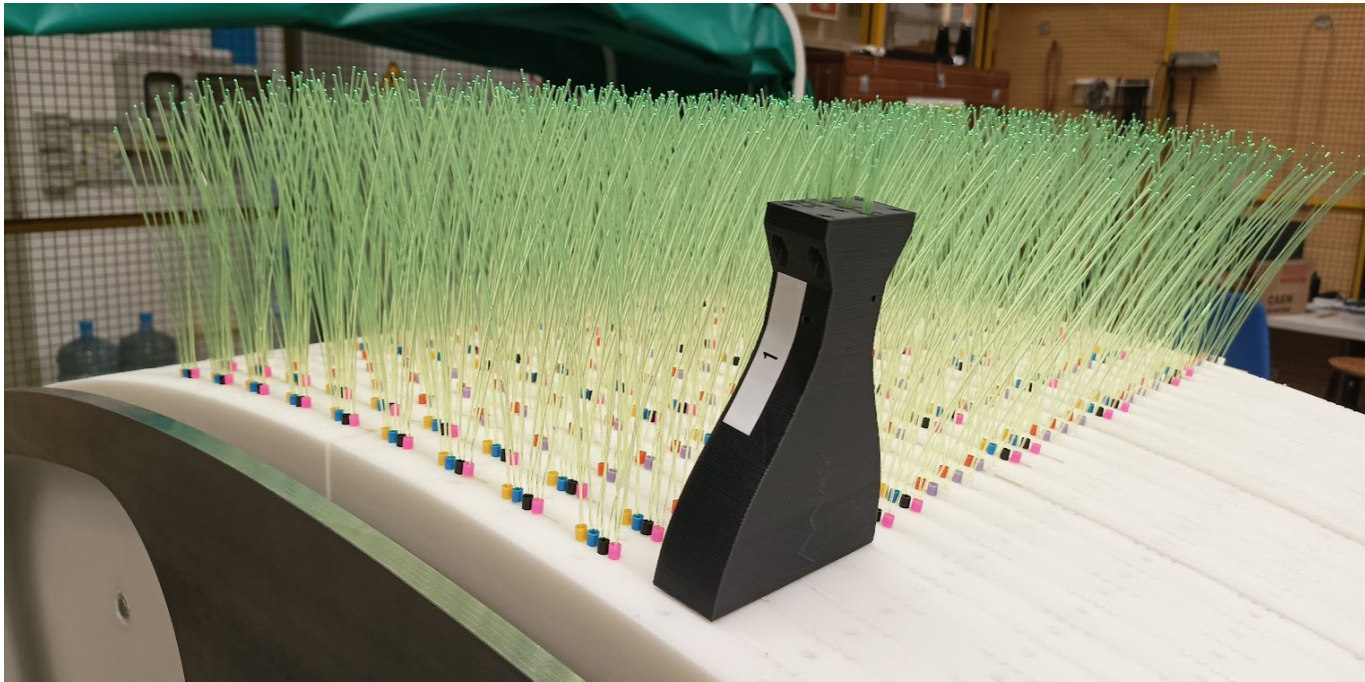
## PS/SPS user meeting CERN, 13 Oct 2022

**A. Longhin (Univ. Padova & INFN)  
for the ENUBET Coll.**



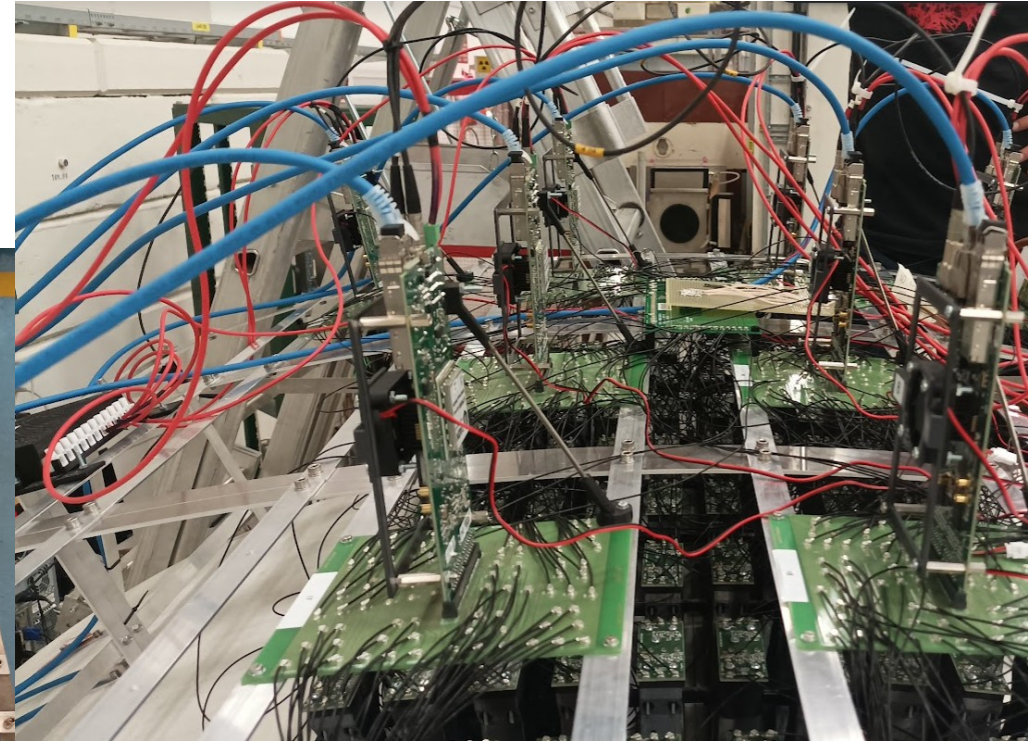
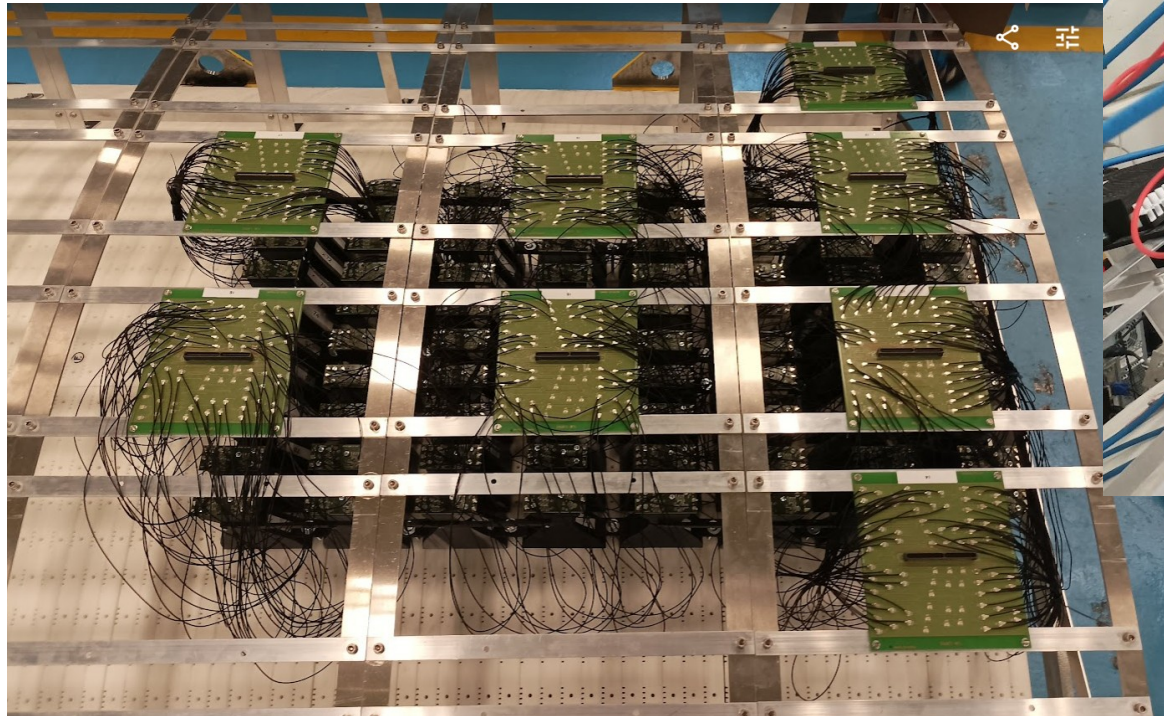
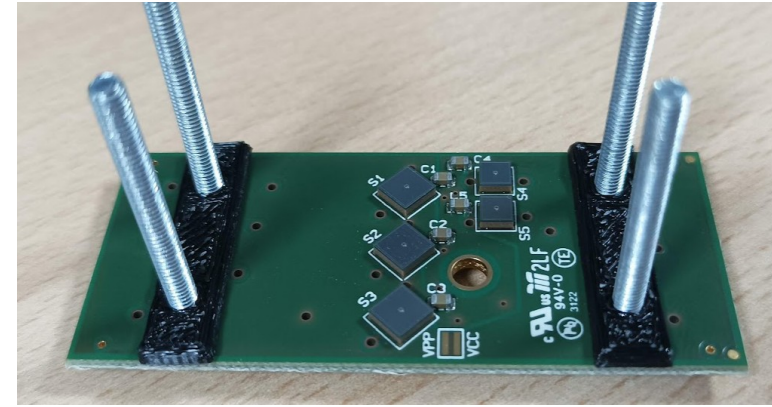
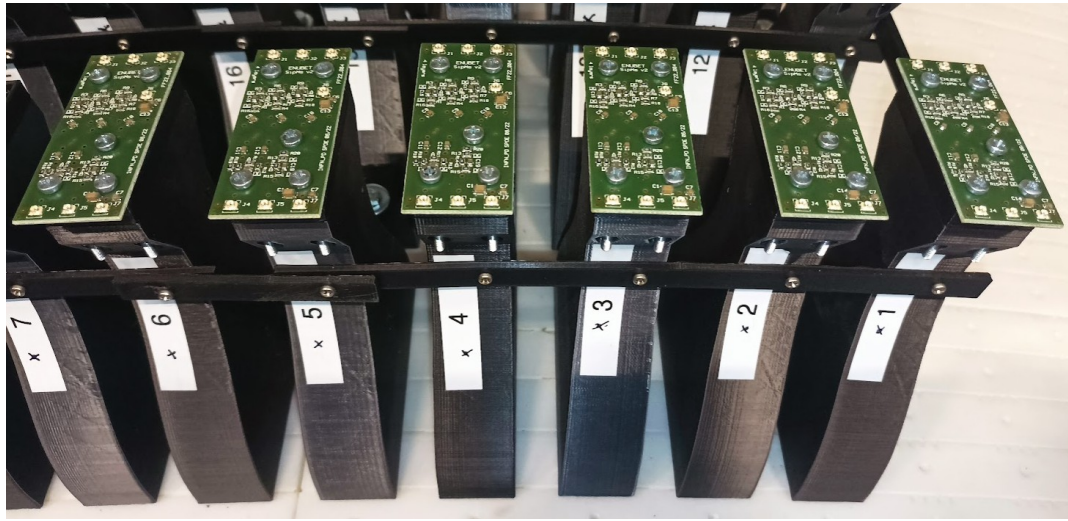
This project has received funding from the European Research Council (ERC) under the European Union's Horizon 2020 research and innovation programme (grant agreement No 681647).

# Detector layout





# Readout





# Event displays (z- $\phi$ )

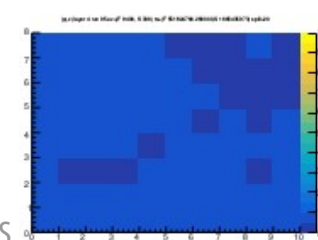
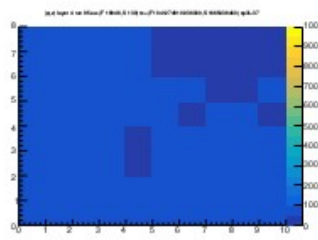
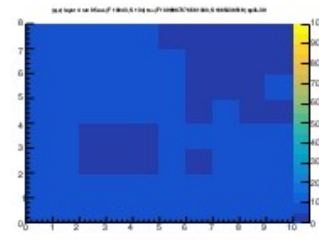
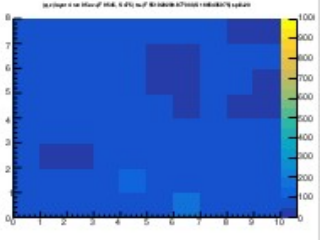
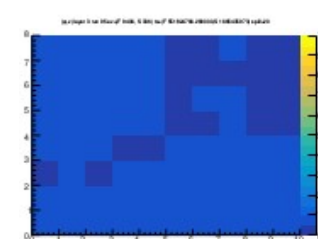
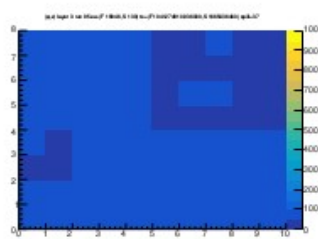
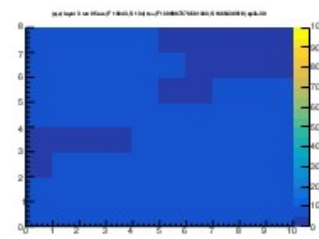
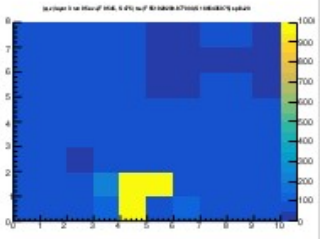
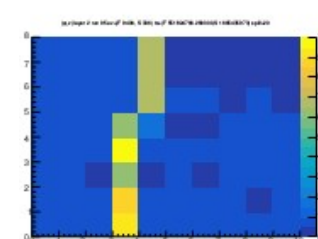
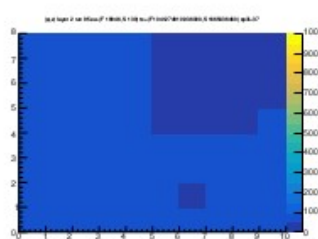
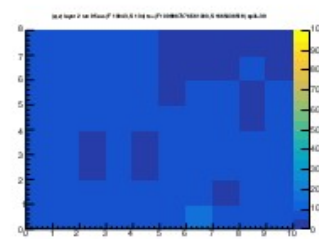
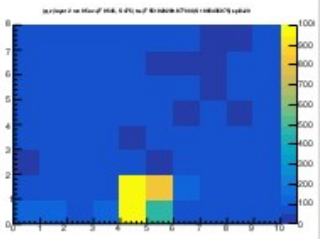
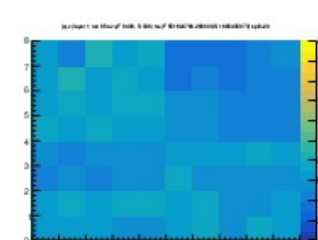
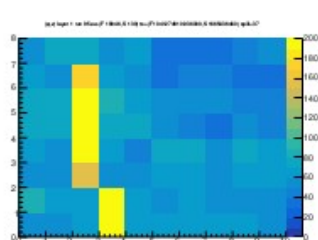
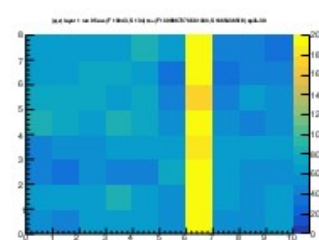
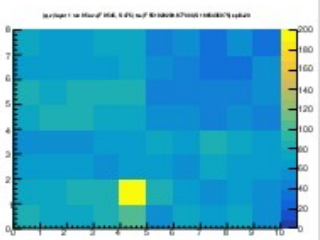
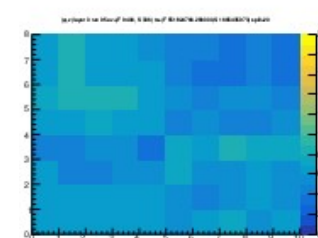
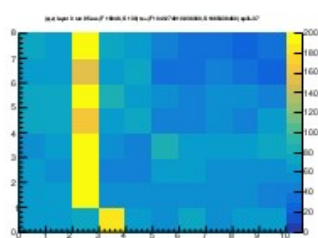
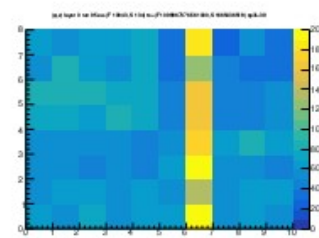
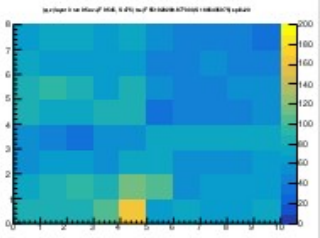


e-like

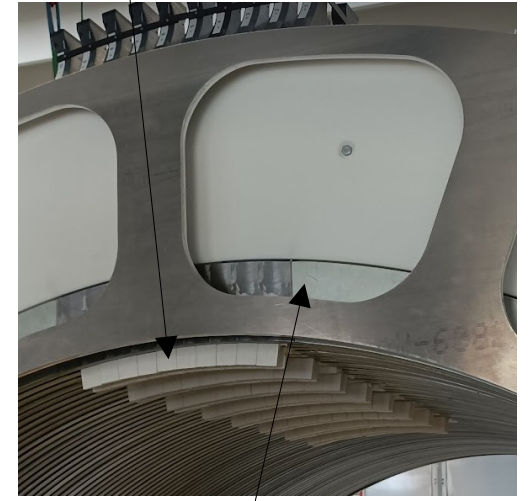
mip-like in t0-layer

mip-like in t0-layer

mip-like in 1 layer of calo



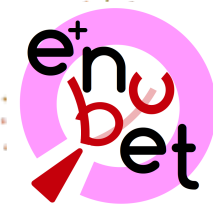
Tracker layers ("t<sub>0</sub>")



calorimeter layers

NB: channels not yet equalized

# Summary



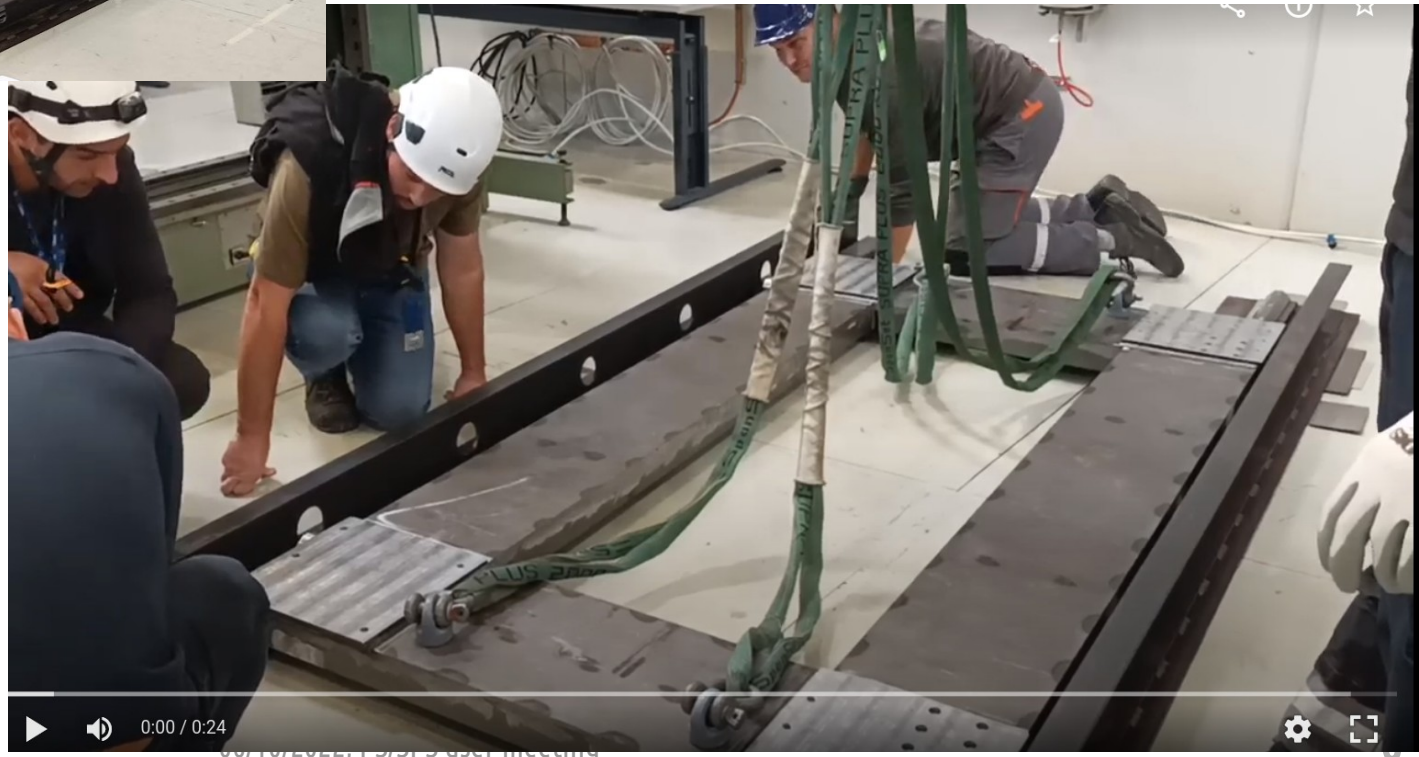
The detector is working!

We are having some (somewhat expected) difficulties in synchronizing the Si tracking system data with the calorimeter data (different DAQs and new electronics) → we are confident that data are good and matching can be recovered with some additional work.





# Installation pictures



# Installation pictures



Full screen

0:00 / 0:26





# Installation pictures





# Installation pictures

