

# Week 42 - Status

ECOGAS Shift

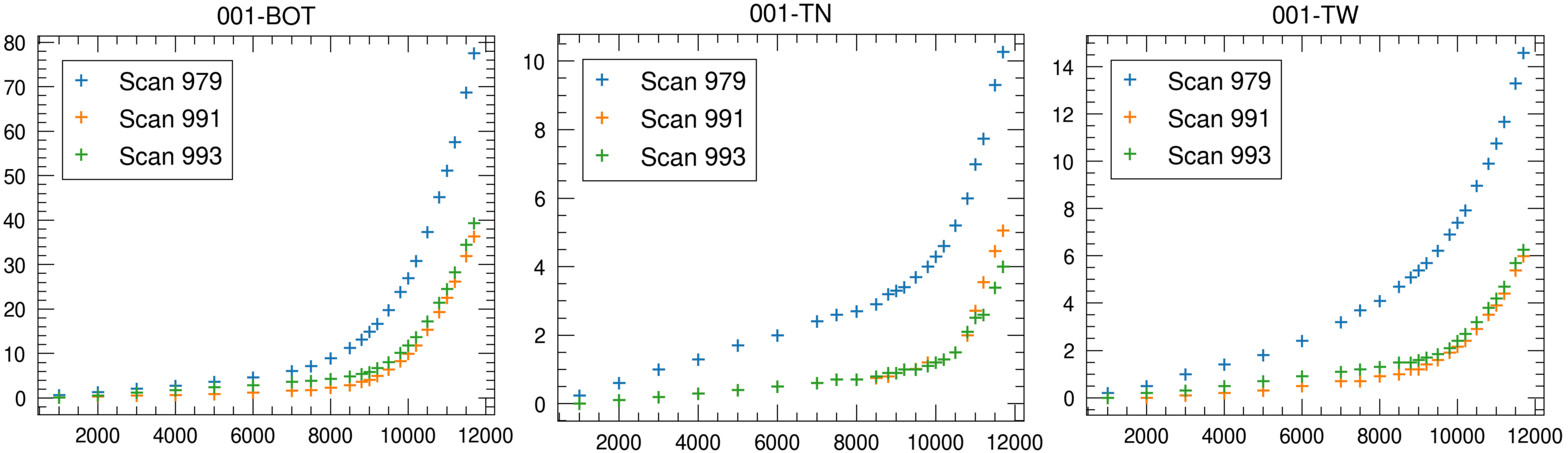
EP-DT Gas Group - 15.10.2024



EP-DT  
Detector Technologies

# Source Off Scans - CMS

## Currents

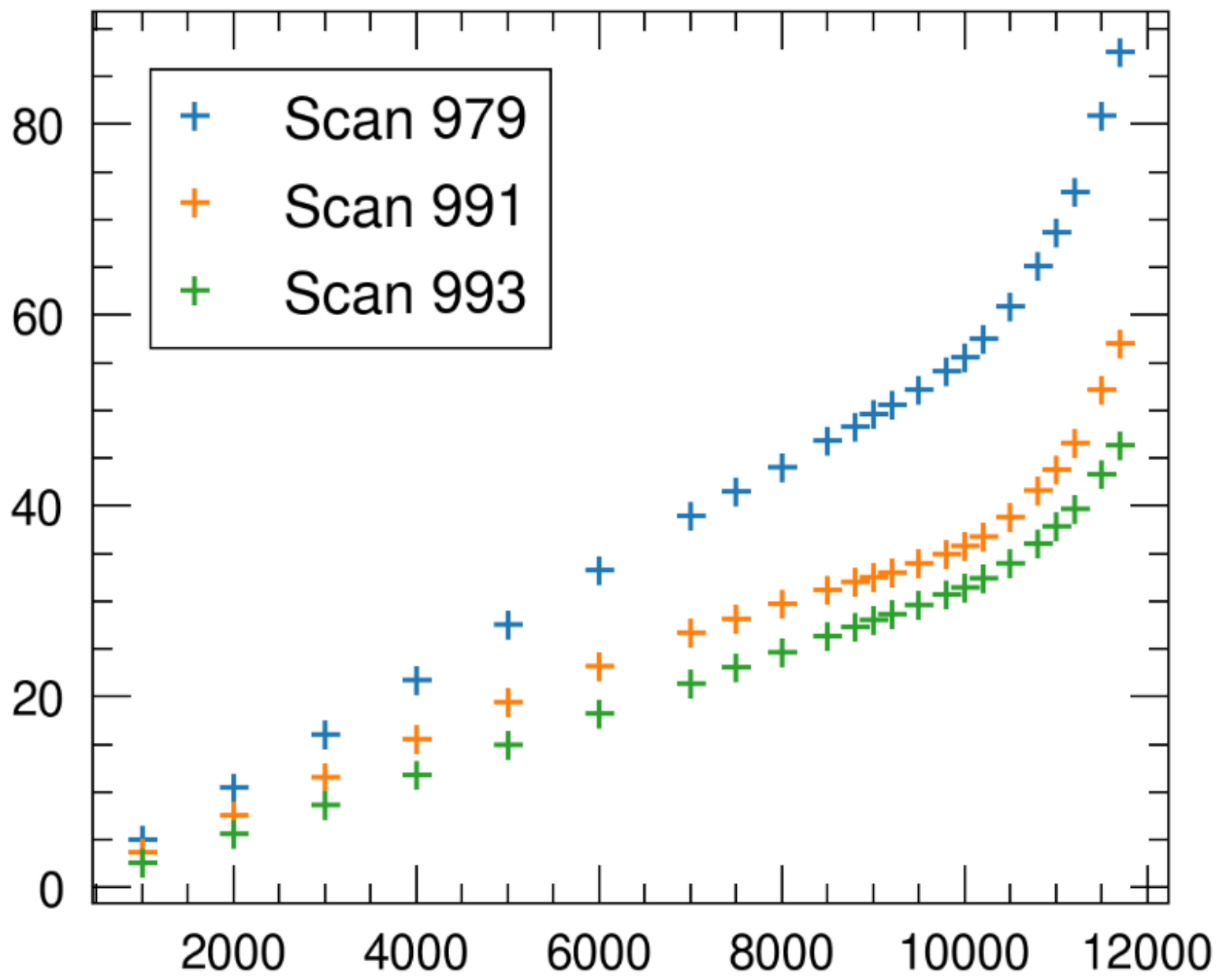


- Last scan (993) similar to the previous one.
- Blue points before the Summer Stop.

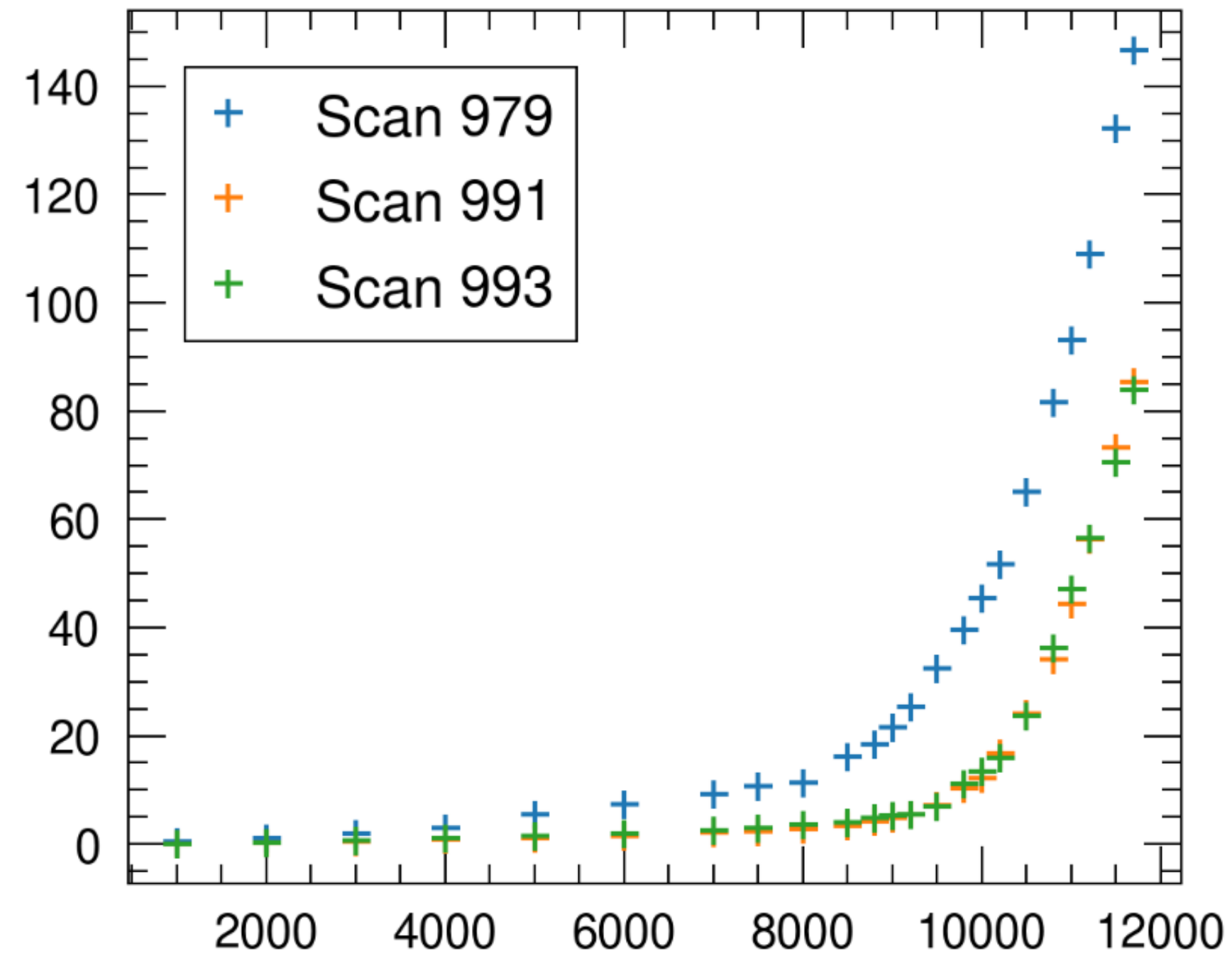
# Source Off Scans - ALICE - EPDT - SHiP

## Currents

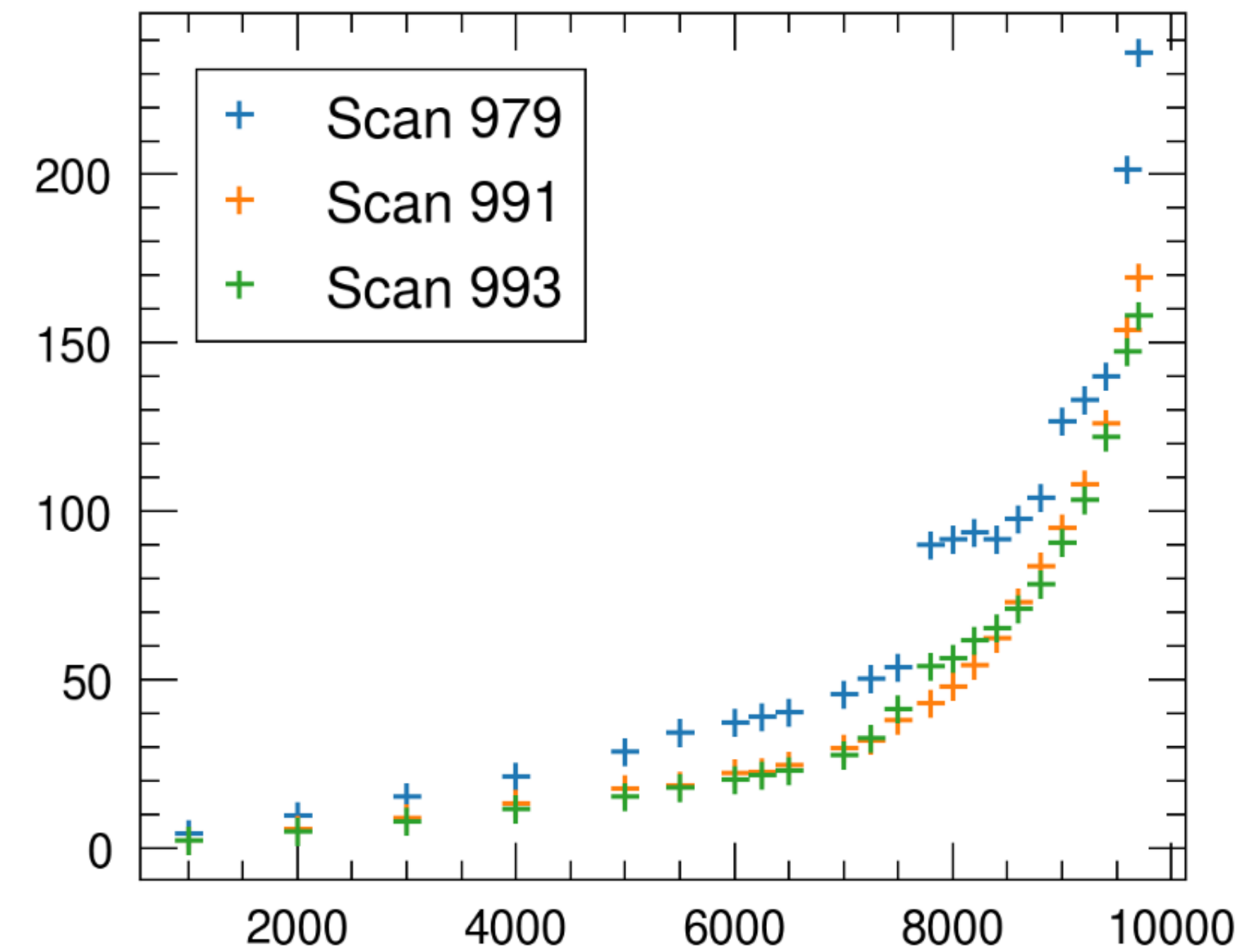
ALICE-2-1



EPDT-RPC25



SHiP-1-6

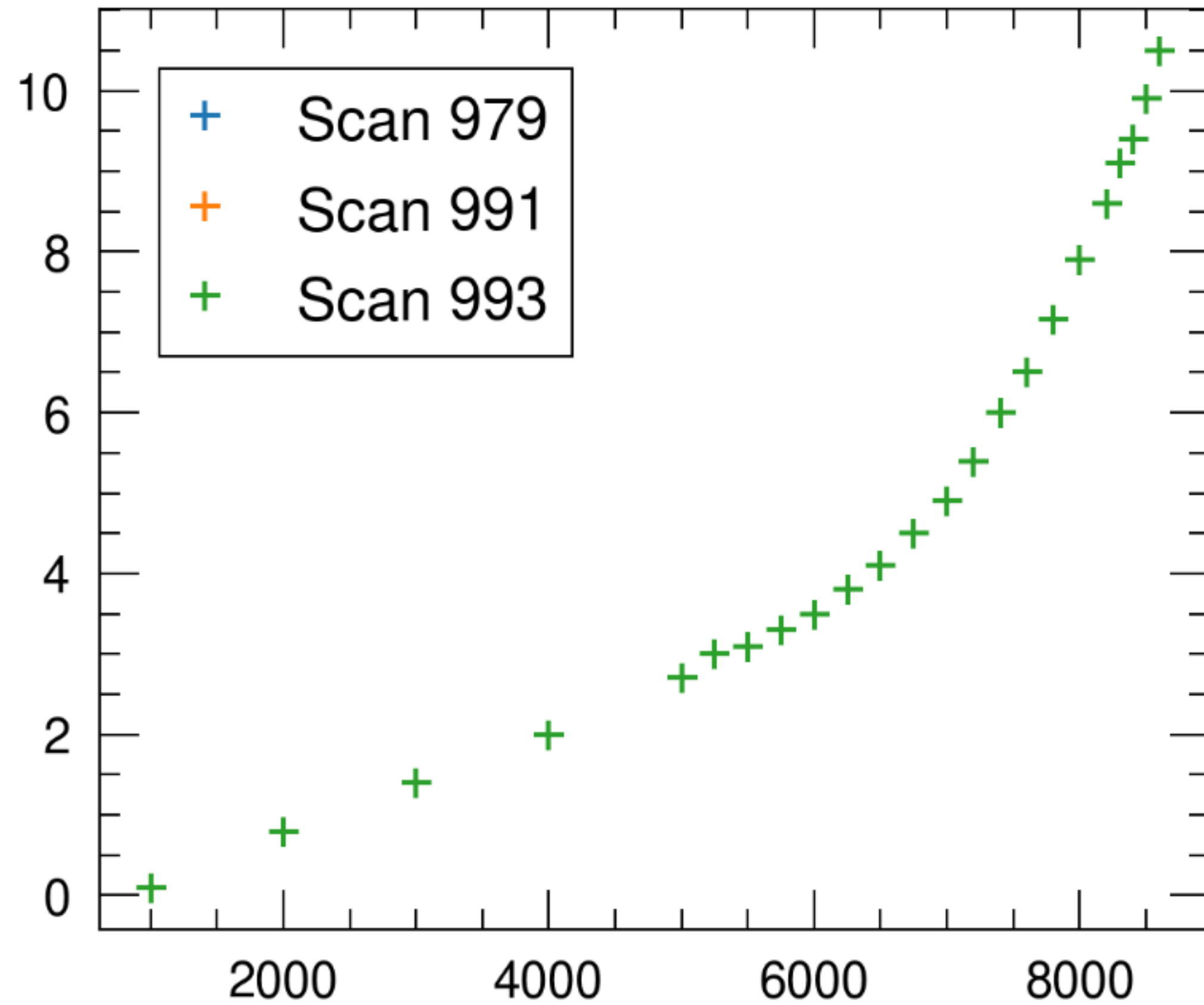


- Last scan (993) similar to the previous one.
- Blue points before the Summer Stop.

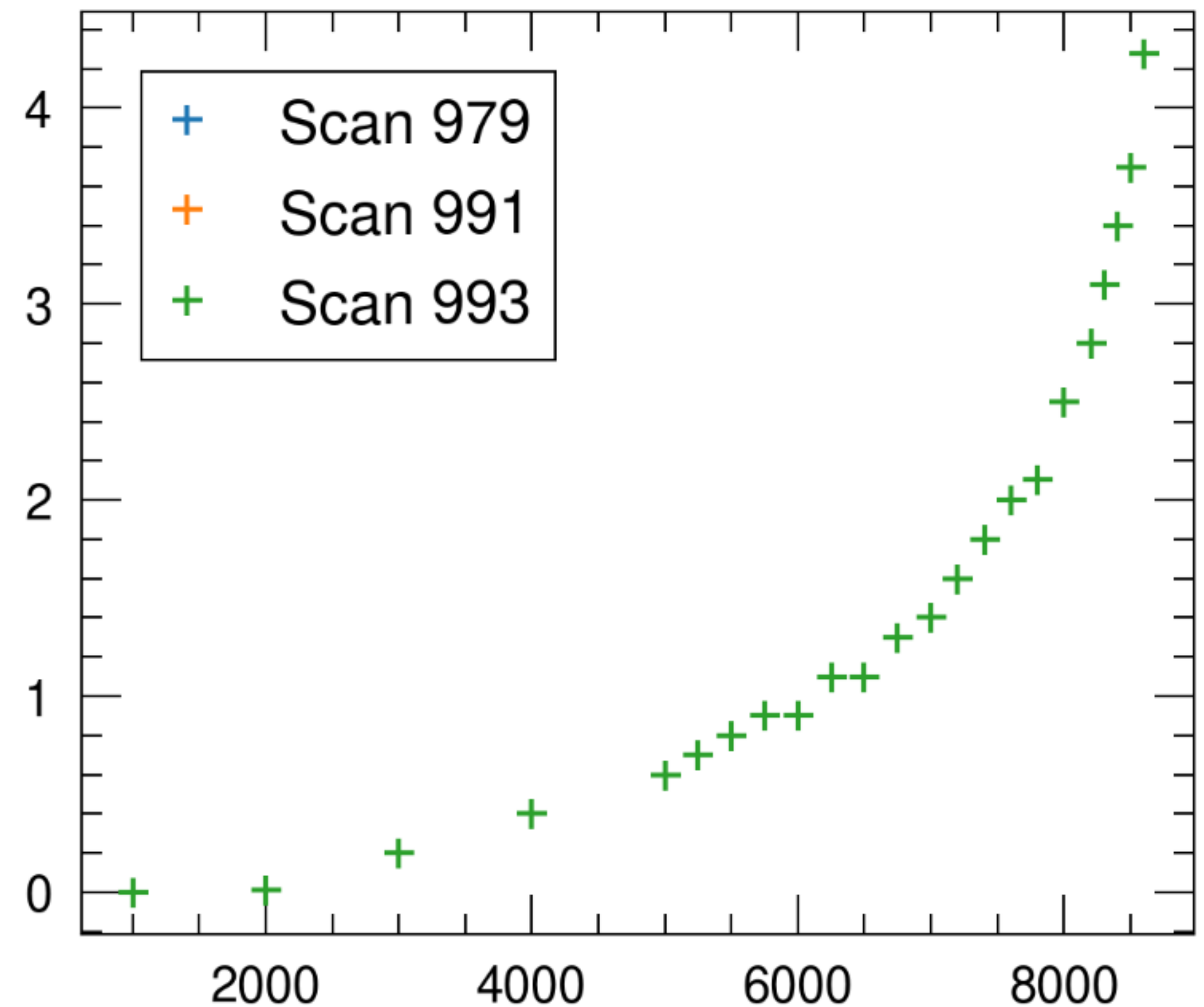
# Source Off Scans - KODEL H

## Currents

KODEL-H-BOT



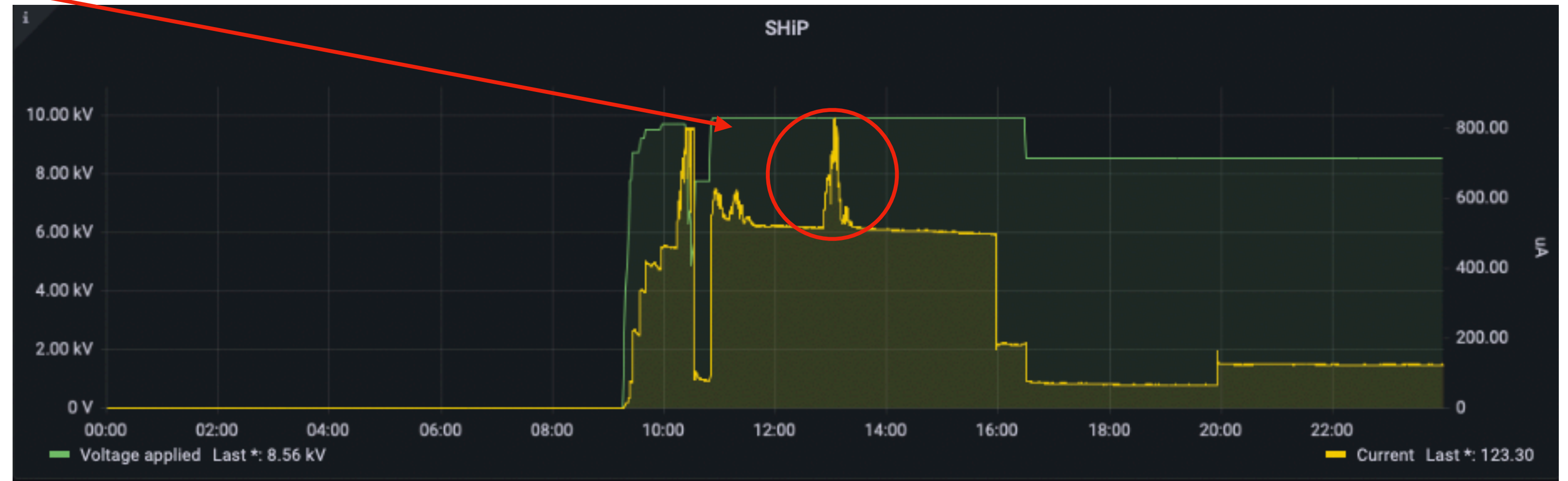
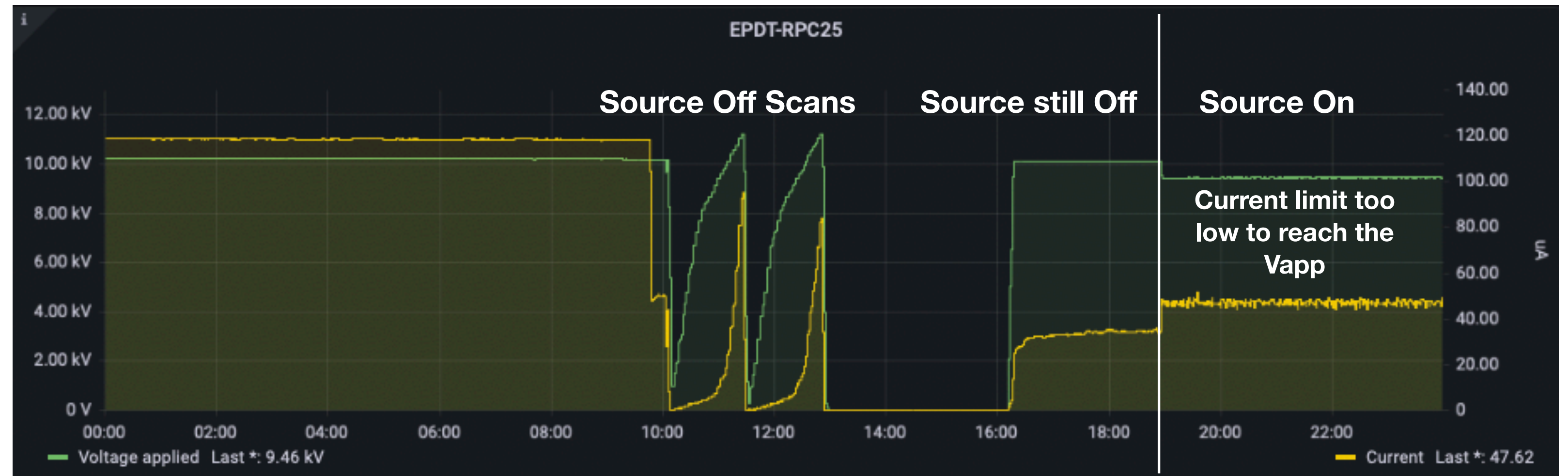
KODEL-H-TOP



# #225 Stability Run

## Issues

- Started on Wednesday with the current limit too low for the EP-DT chamber.
- Spike in the SHIP chamber when it was restarted.



# #225 Stability Run

## Issues

- HFO gas bottle finished on Monday ~6:00, it was replaced in the late morning.
- All chambers showed an increase in currents (some more than others).
  - This could be related to the ending of the bottle.
- Stability Run to be restarted after the meeting.
  - To discuss the applied voltages.



# #225 Stability Run

## Issues

- Strange behaviour in the EP-DT Chamber following the ending of the HFO bottle.
  - the voltage was dropping up to 1kV -> To investigate

