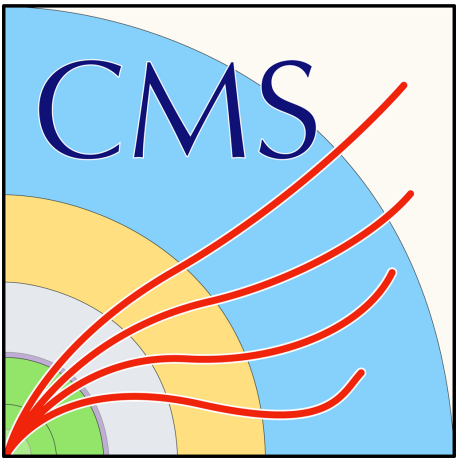




Politecnico
di Bari



Summary weekly shift and system status

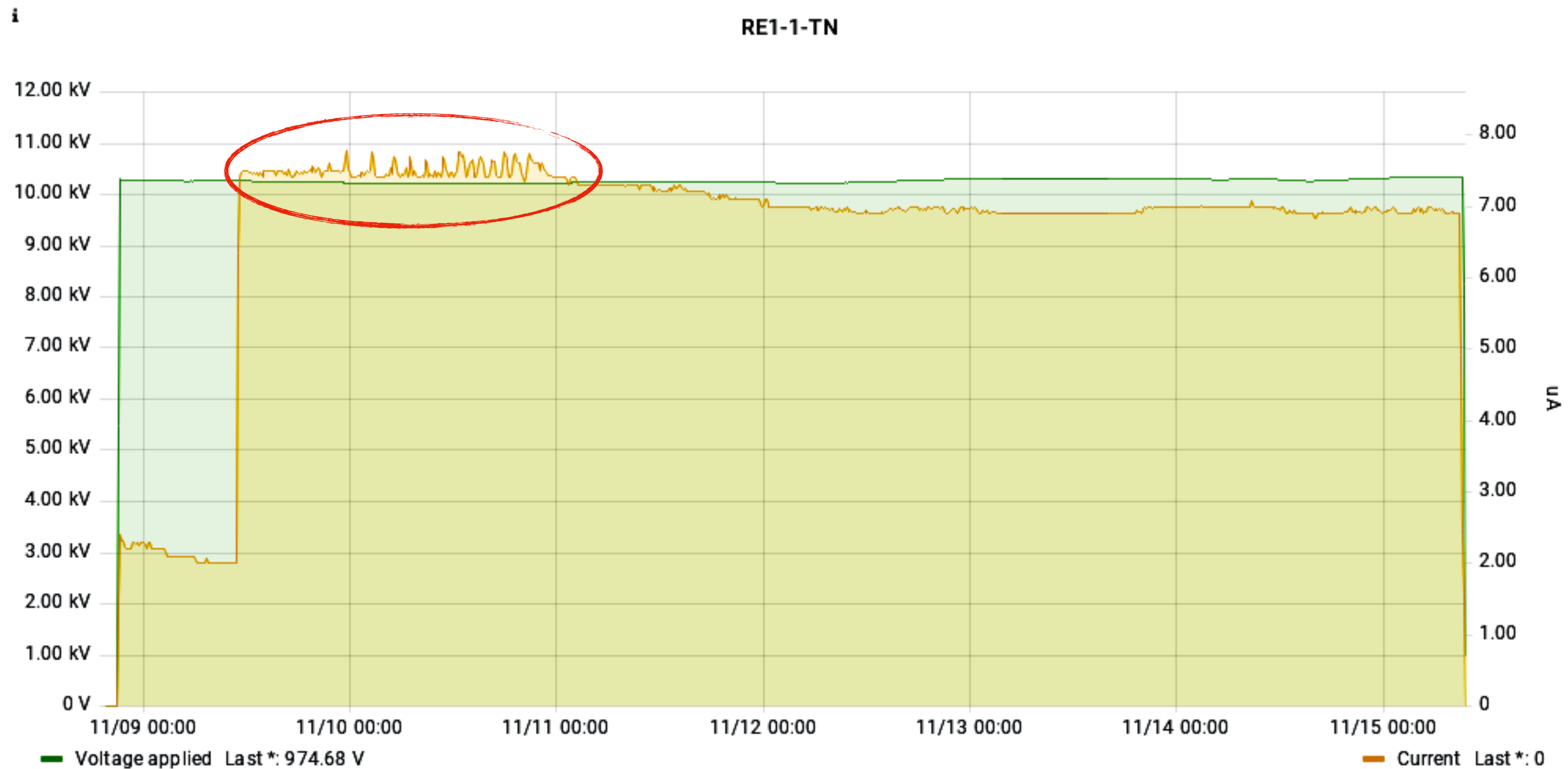
Dayron Ramos - Politecnico and INFN Bari

System status

- System flushing with ECO₂, HFO at ~1/3 bottle (1 kL)
- Not major issues during the week except for small discharges in gap RE1-1-TN the day 10/11/2023 (see next slide)
- Stability scan: **192** (ALICE and ATLAS detectors not included)
- New HV_{eff} for KODEL-H stability: 7700 V
- Weekly source off scans: **696, 697 and 698**
- EP-DT RPC during the first Source OFF scan (**696**), current over I₀set limit (50 um)
- Stability run **193 running**

System status

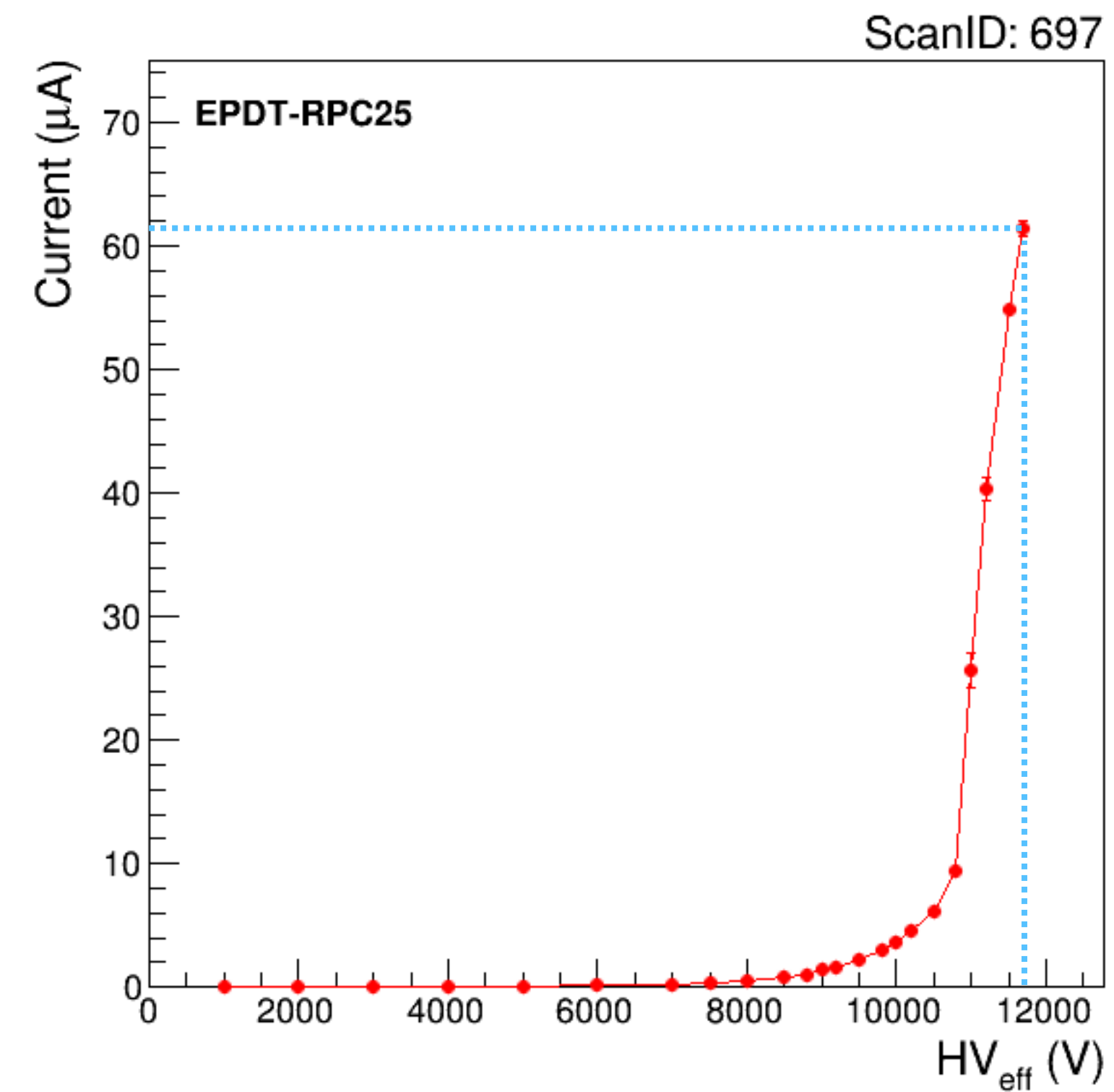
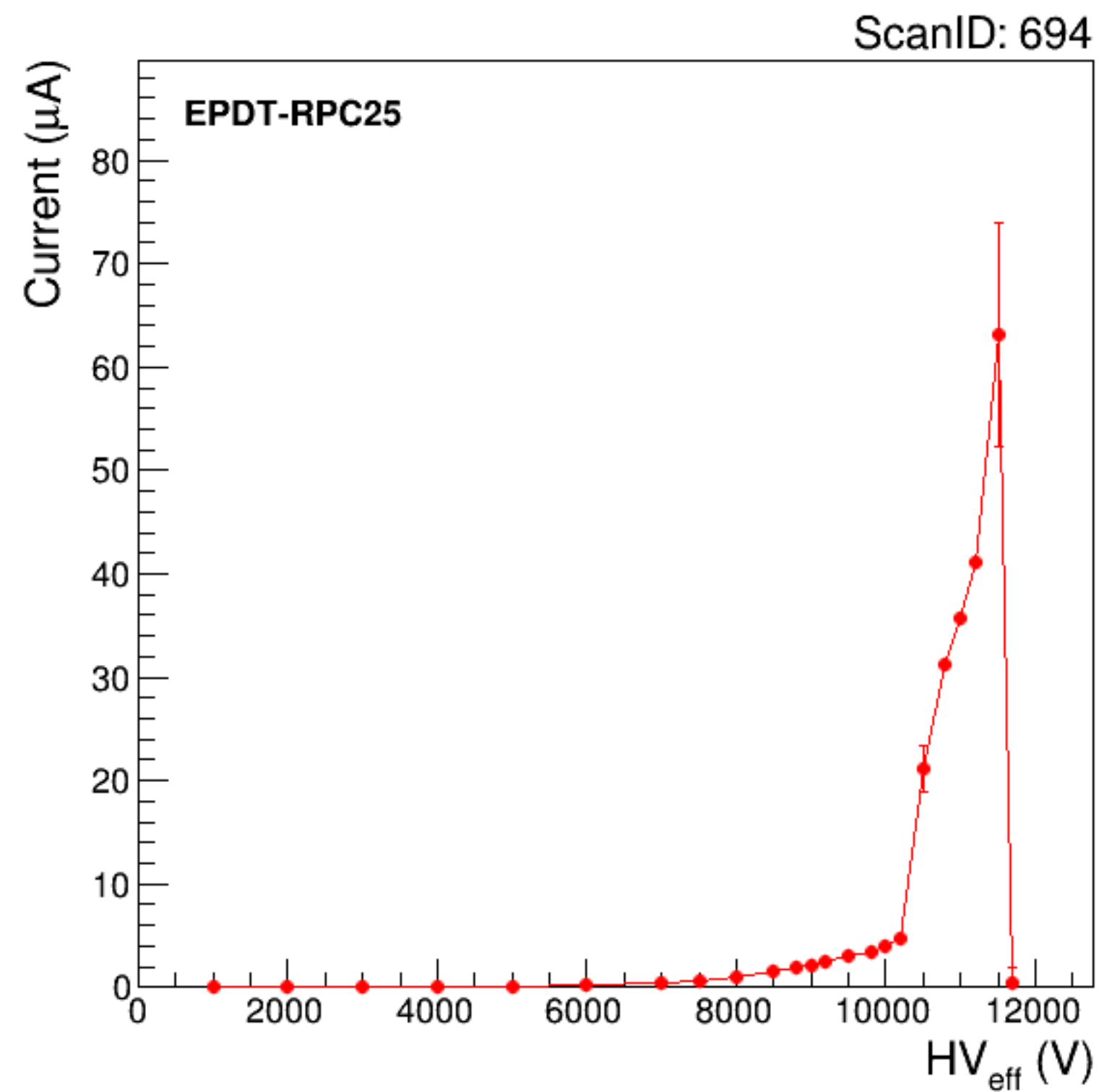
RE1-1 TN current monitored during the stability scanID: 192



Gap currents

SOURCE OFF currents scan: 694 (2023-11-08) → 697 (2023-11-15)

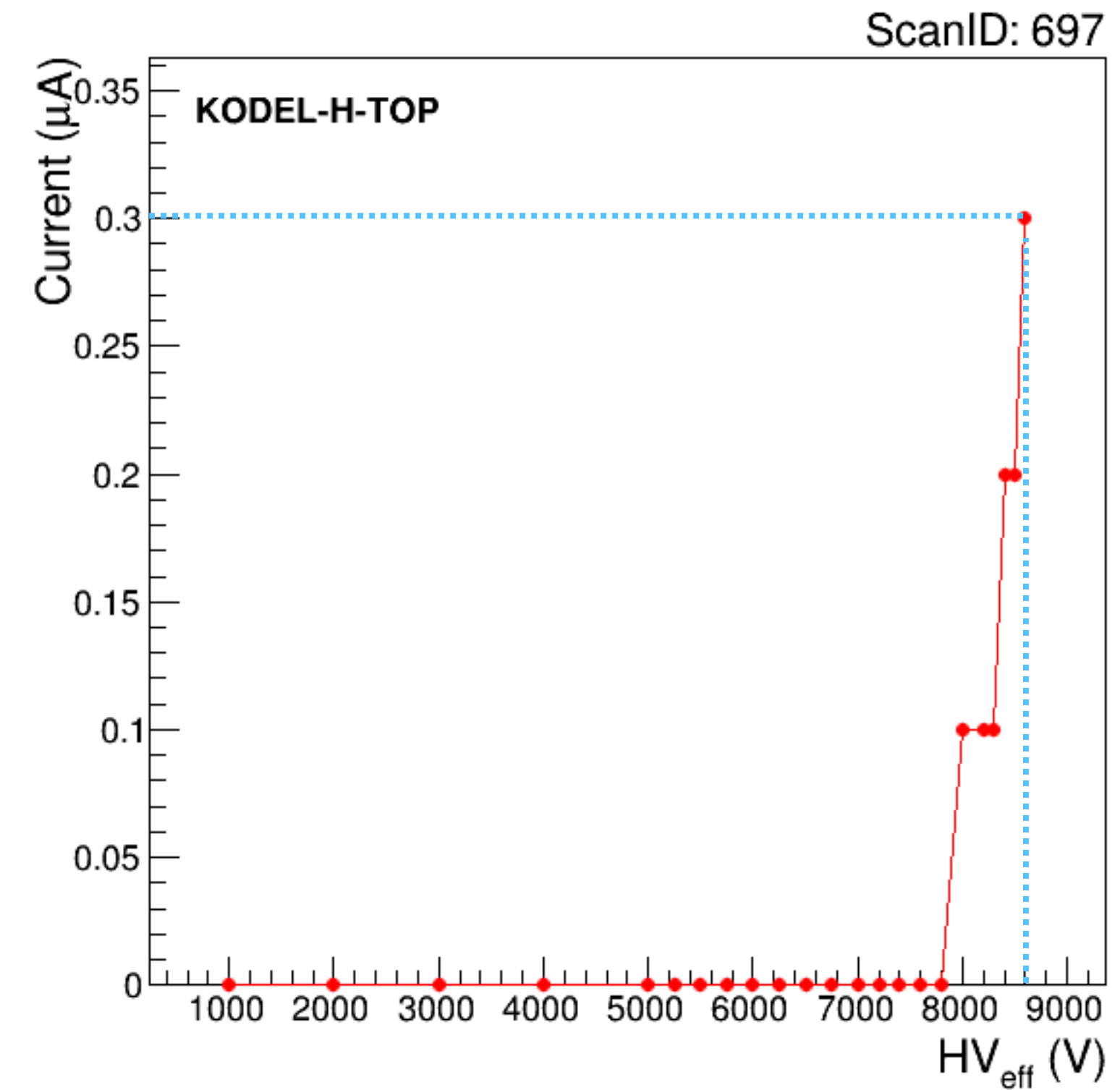
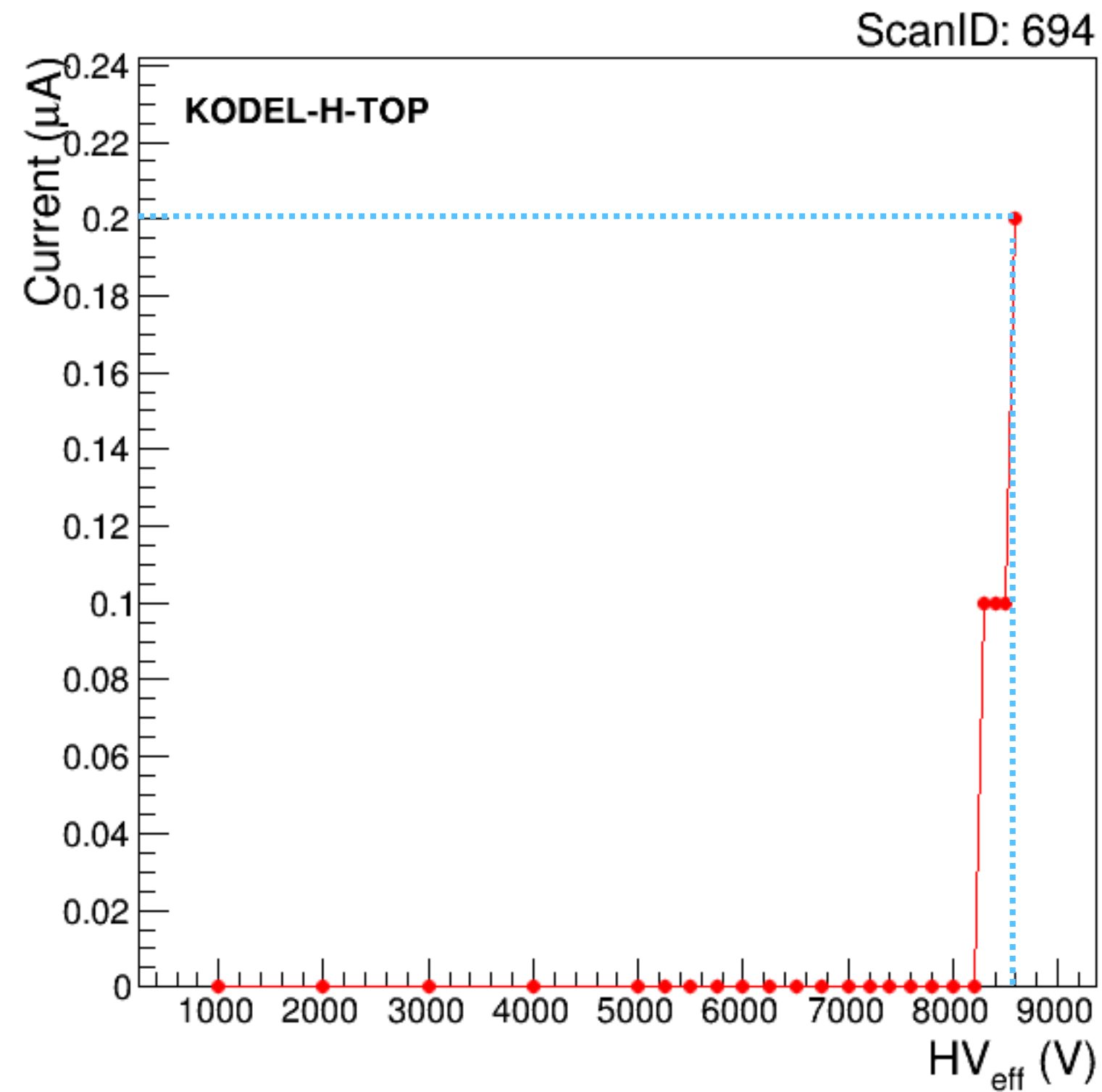
EPDT-RPC25



Gap currents

SOURCE OFF currents scan: 694 (2023-11-08) → 697 (2023-11-15)

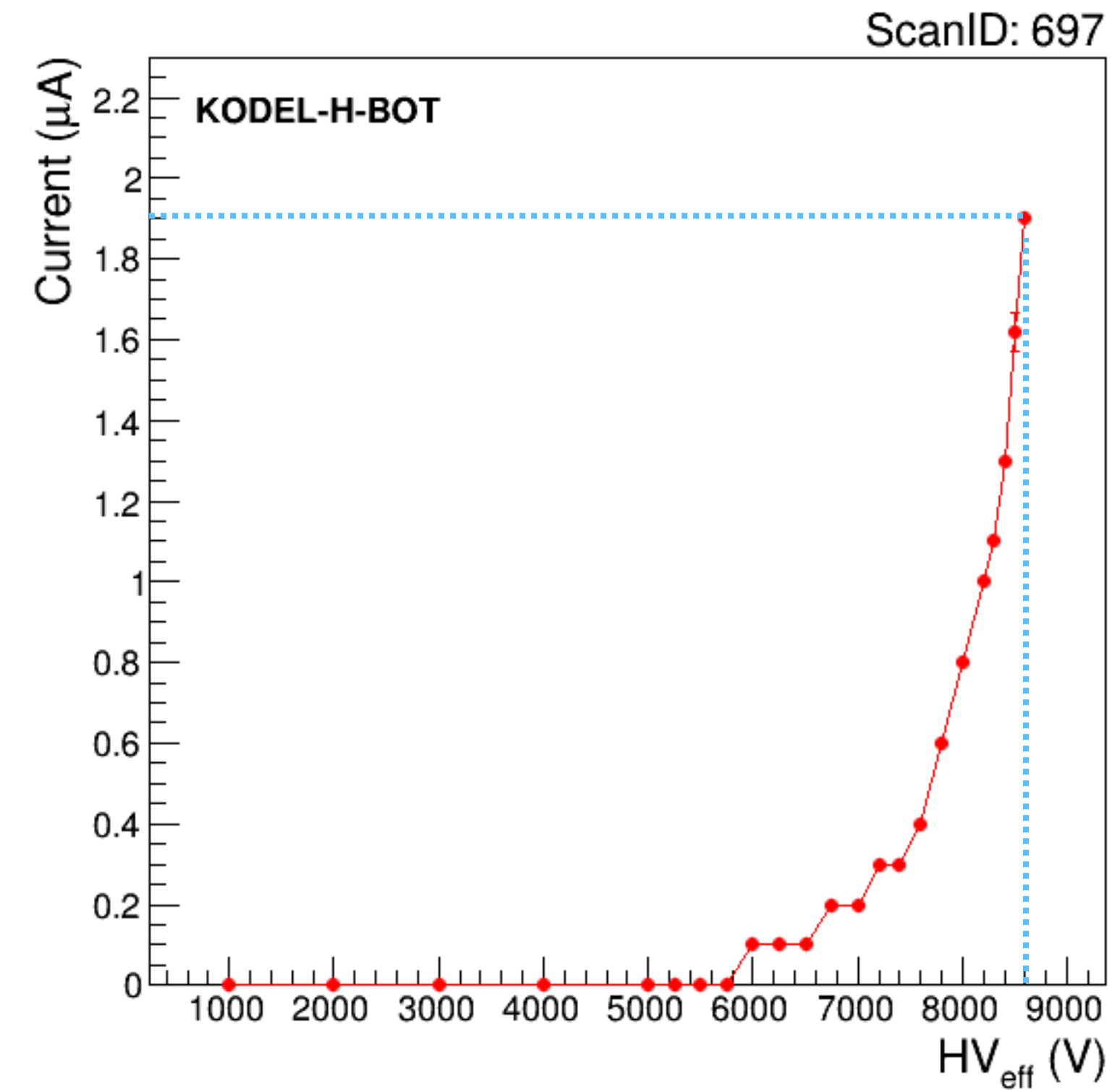
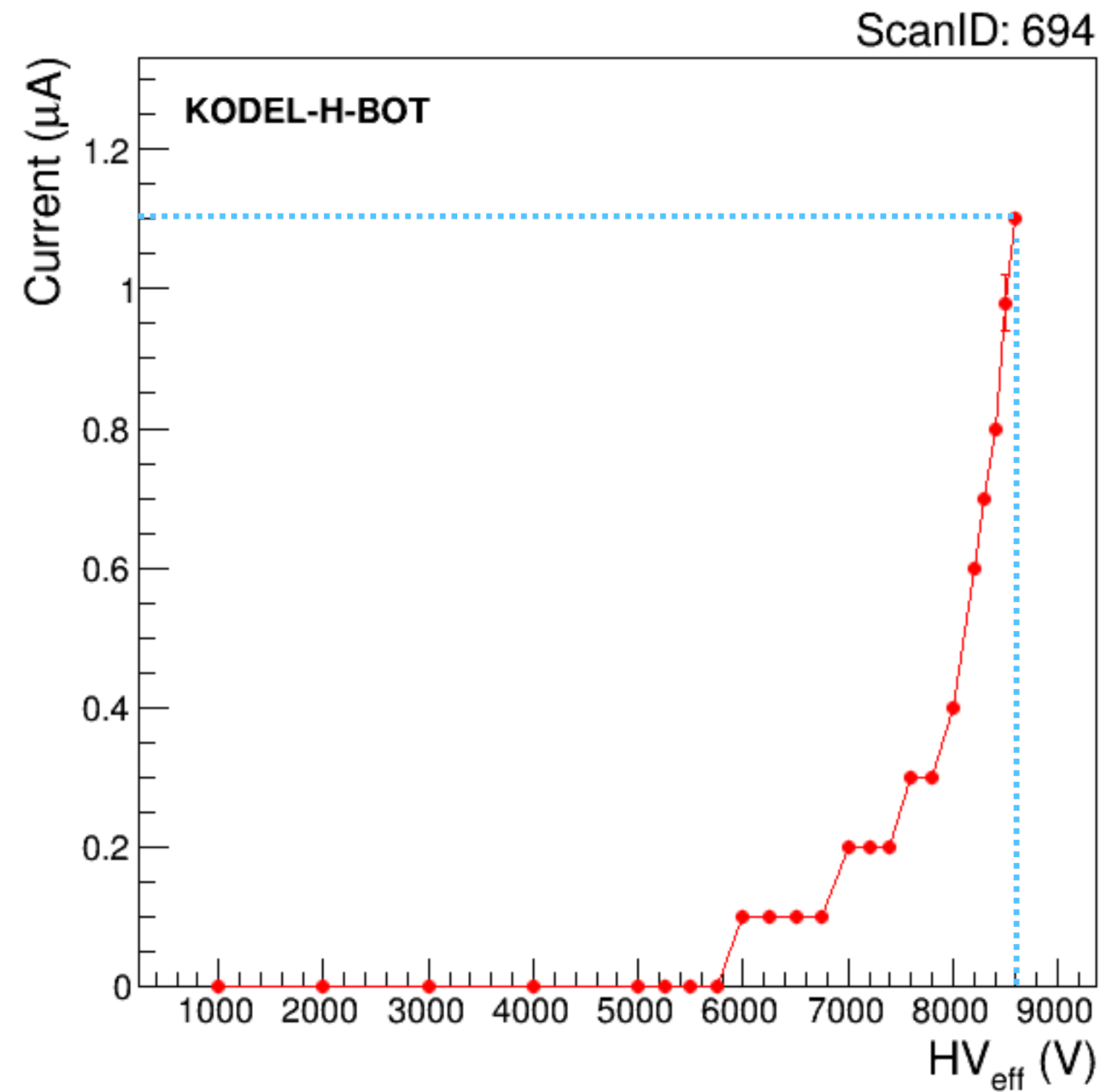
KODEL-H-TOP



Gap currents

SOURCE OFF currents scan: 694 (2023-11-08) → 697 (2023-11-15)

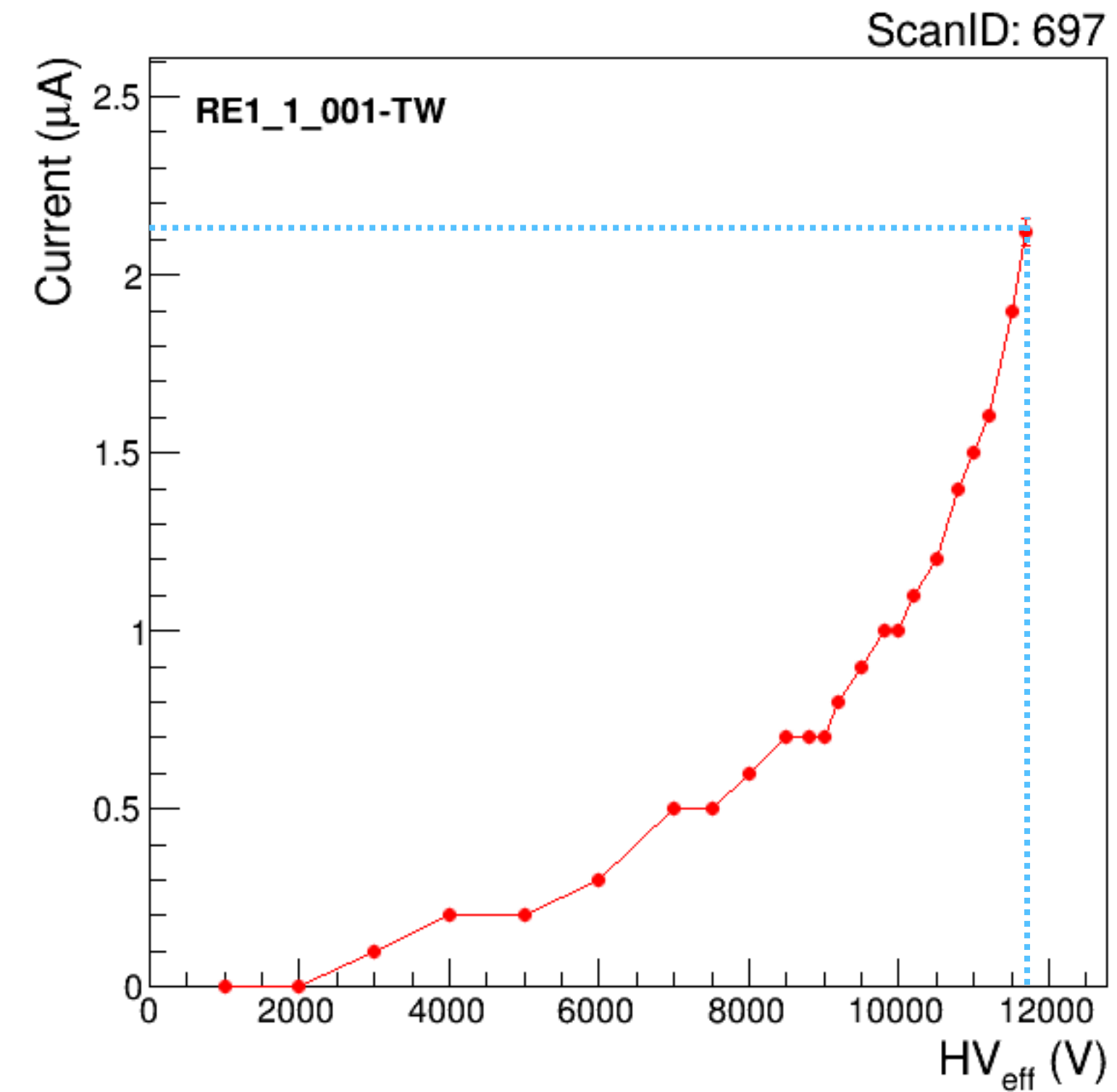
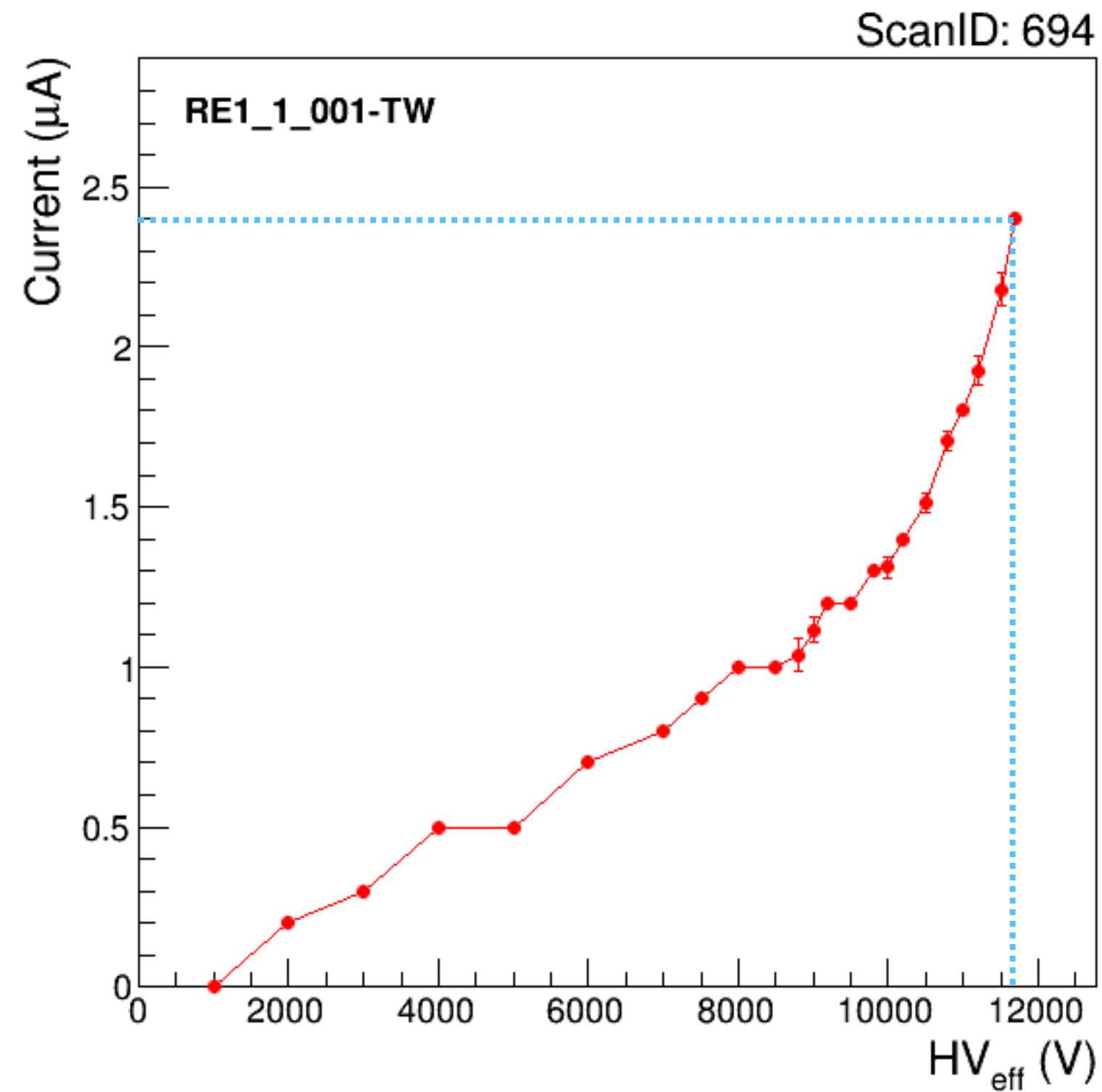
KODEL-H-BOT



Gap currents

SOURCE OFF currents scan: 694 (2023-11-08) → 697 (2023-11-15)

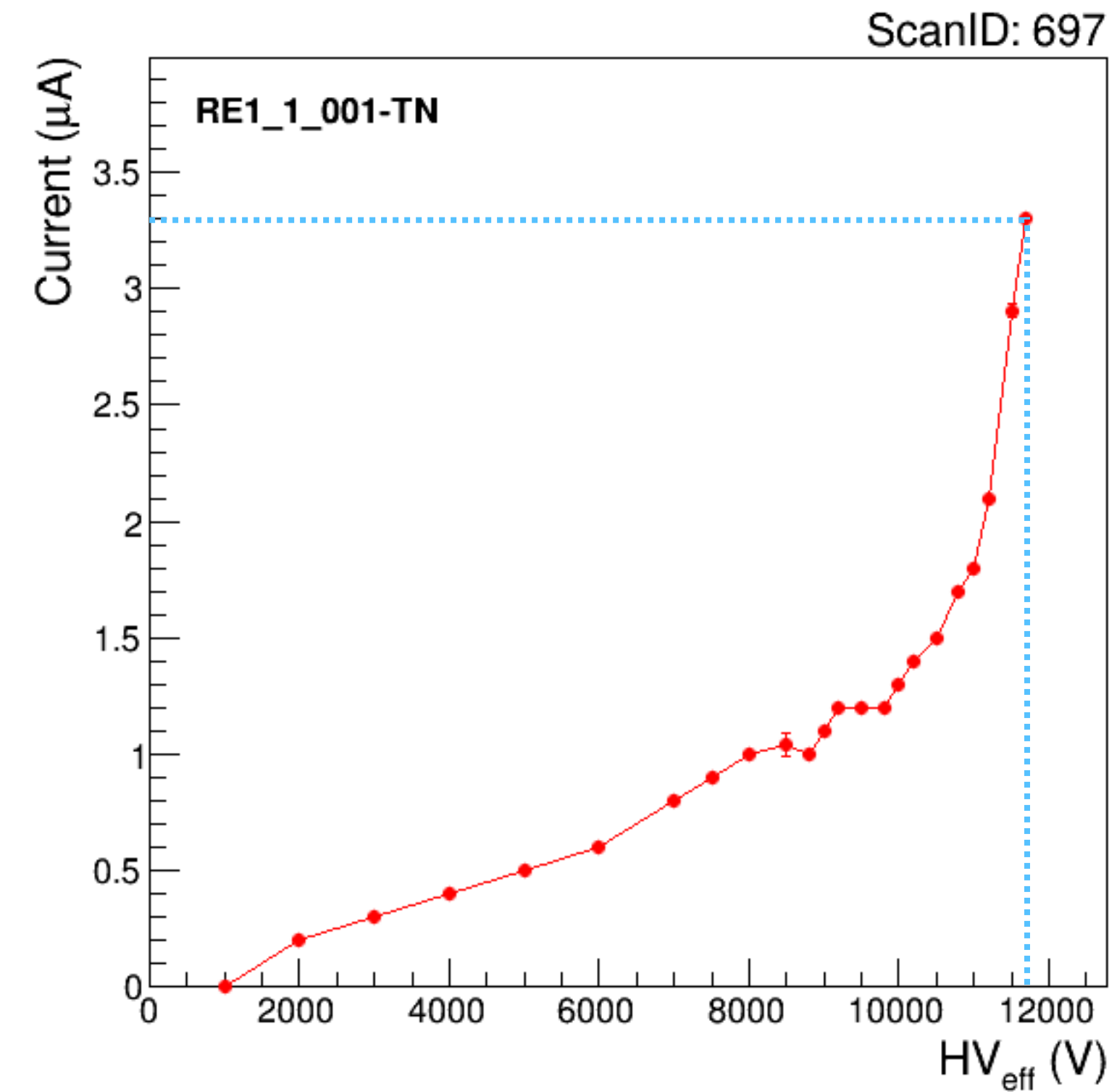
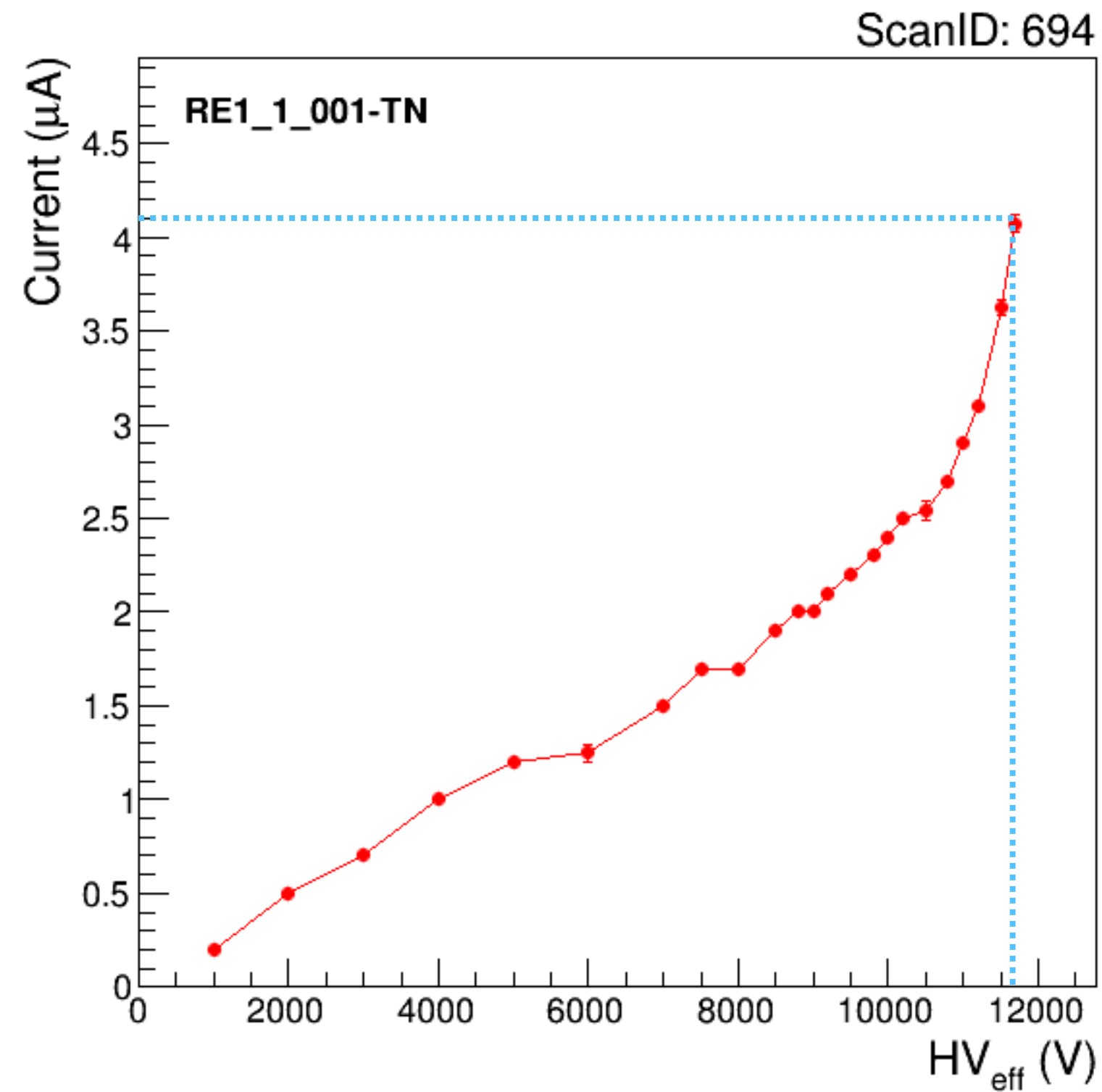
RE1_1 TW



Gap currents

SOURCE OFF currents scan: 694 (2023-11-08) → 697 (2023-11-15)

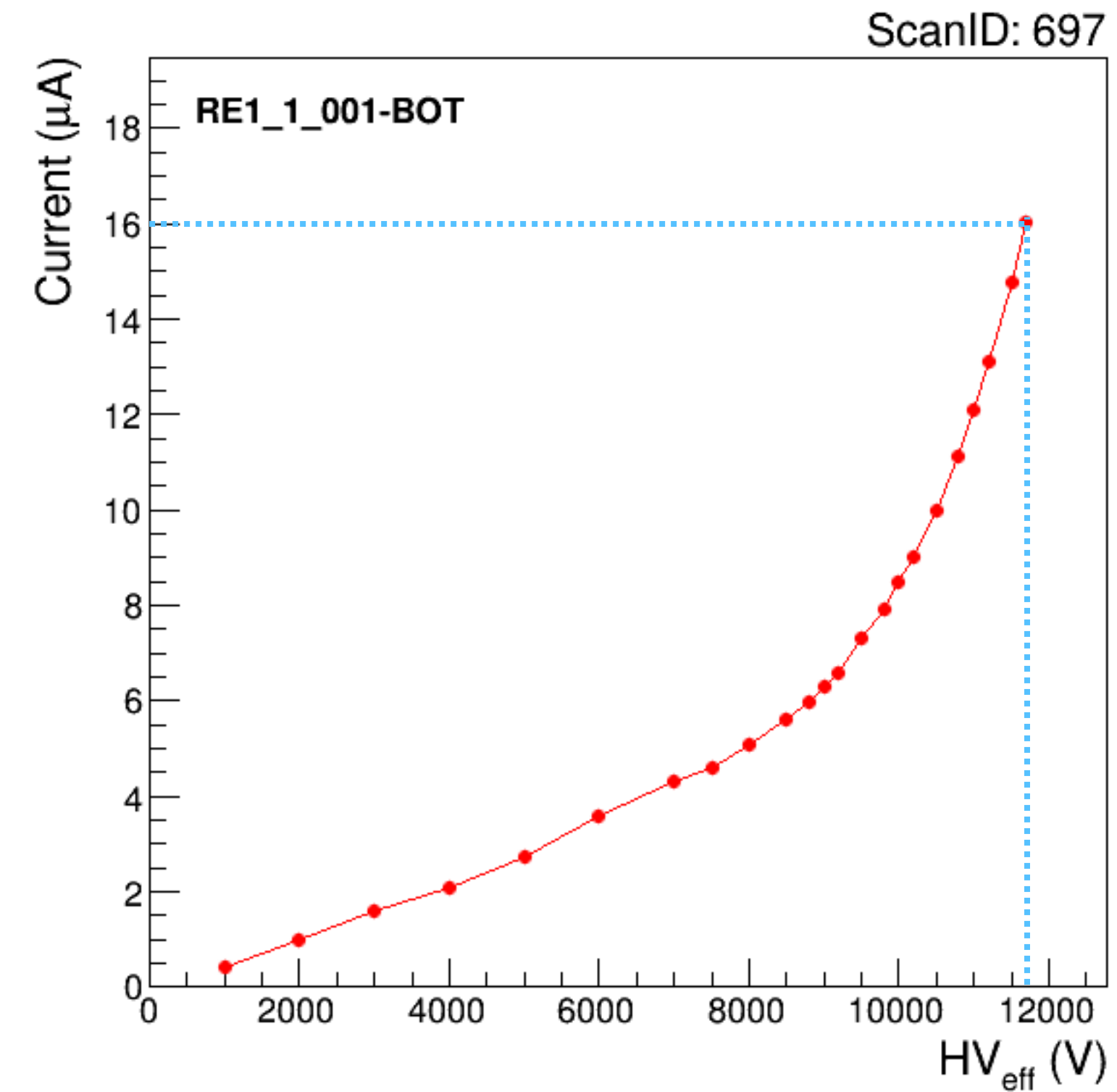
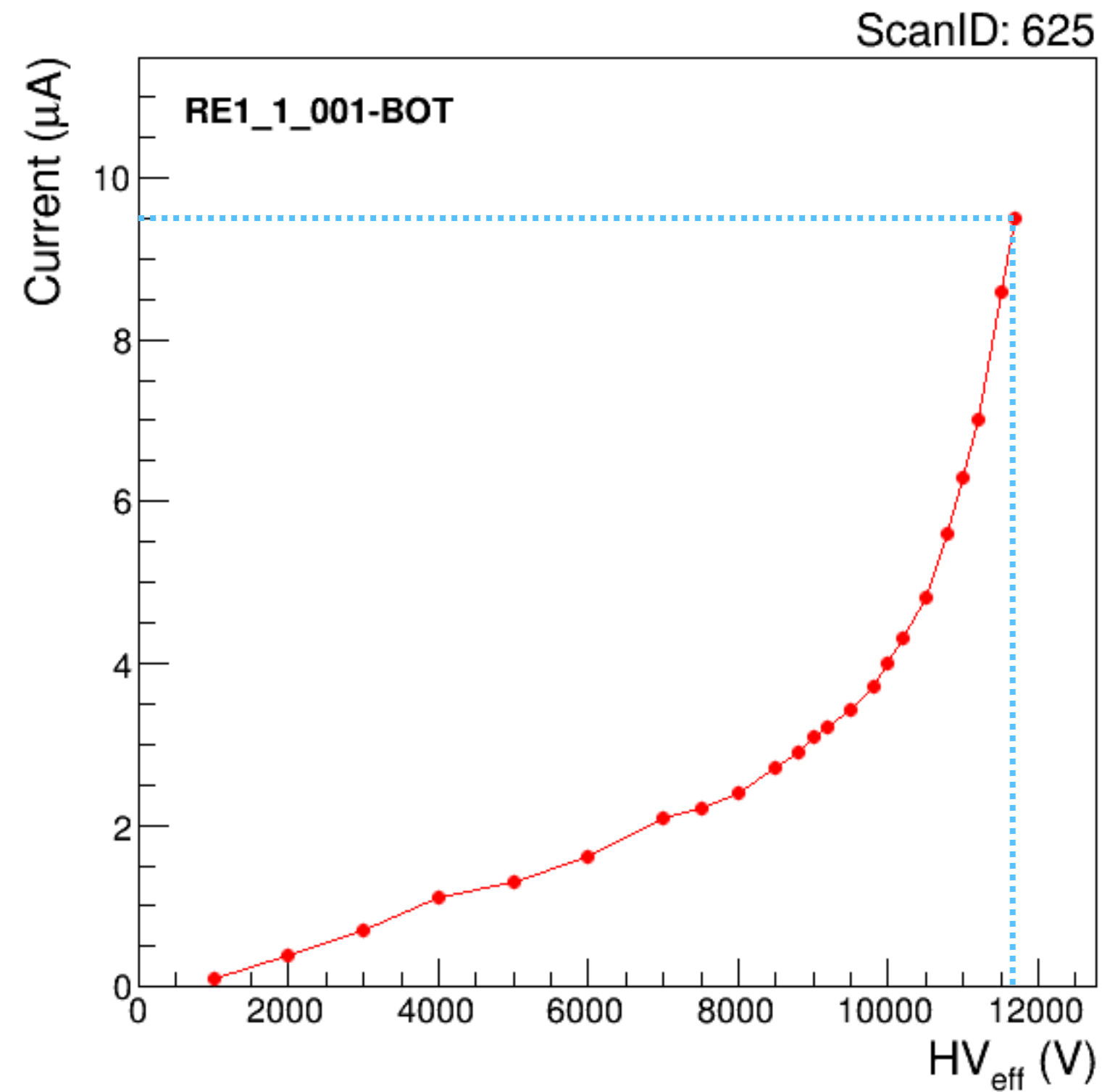
RE1_1 TN



Gap currents

SOURCE OFF currents scan: 694 (2023-11-08) → 697 (2023-11-15)

RE1_1 BOT



Gap currents

SOURCE OFF currents scan: 694 (2023-11-08) → 697 (2023-11-15)

SHiP/LHCb

