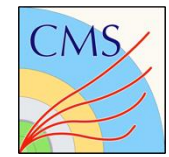




Politecnico
di Bari

RPC EcoGas@GIF++ Collaboration Weekly Report

Dayron Ramos (Politecnico and INFN Bari); Donya
Ahmadi (Vrije Universiteit Brussel)



System status

- Week stability run ID: [236](#) (finished) → run was from Thursday-Monday due to dose rate measurements campaign at GIF++. Same reason because the access day was shifted to Thursday
- Weekly Source OFF scan ID: [1007](#), [1008](#), [1009](#) (backup slides)
 - SHiP RPC: slightly higher maximum currents w.r.t previous week scan
- HFO bottle ~ 1.82 kL used
- Humidity was dropping and consequently regulated by reducing DRY MFC
- **System stopped** (all RPCs OFF and flux set to ZERO) Monday 02/12 morning due to access for Christmas break preparation at GIF++



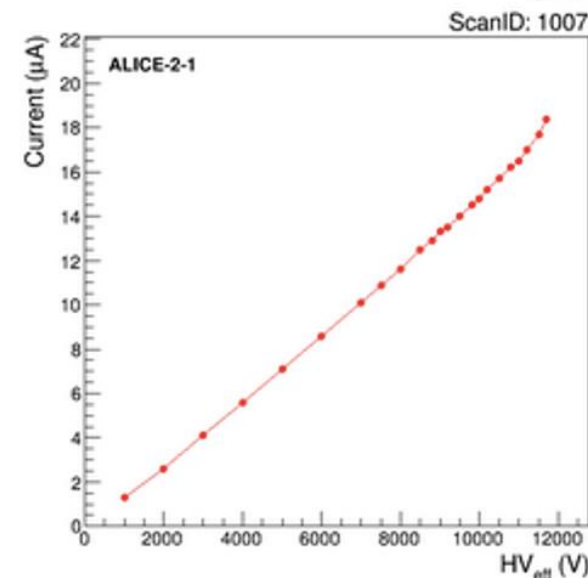
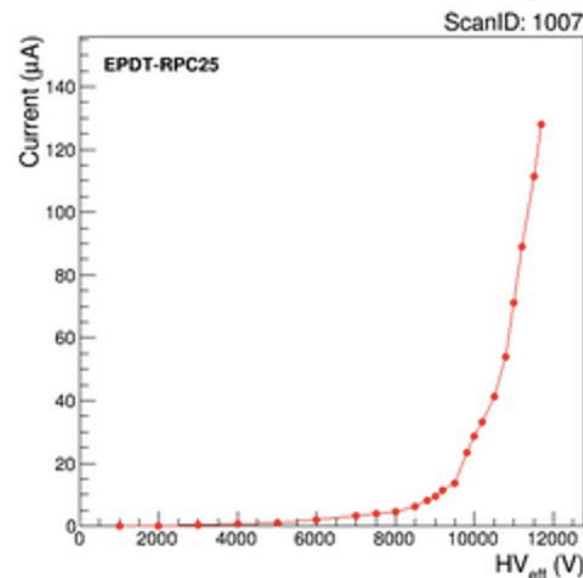
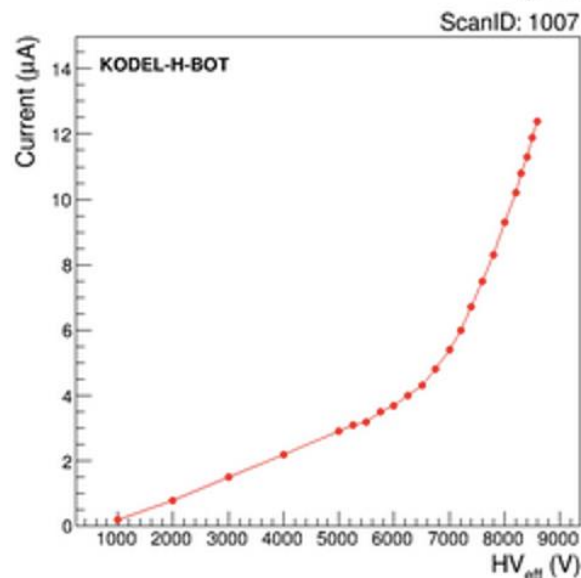
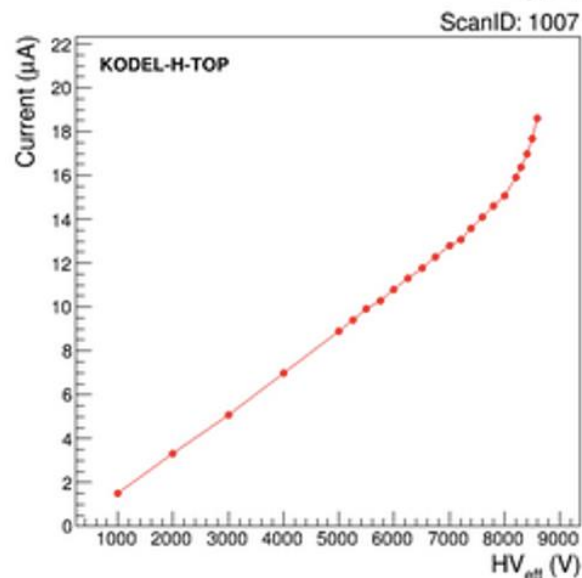
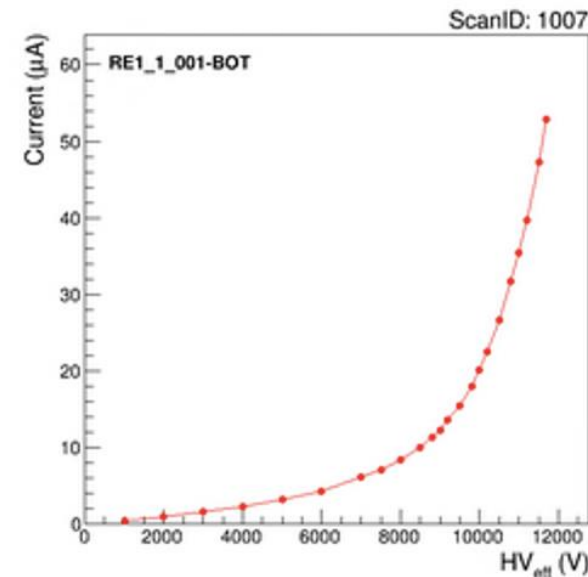
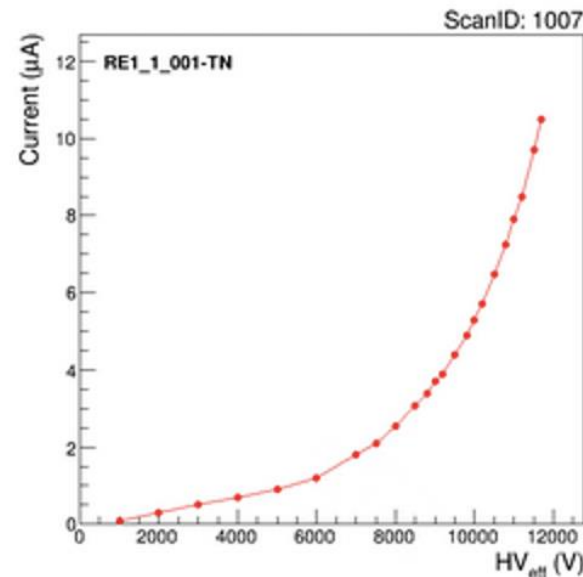
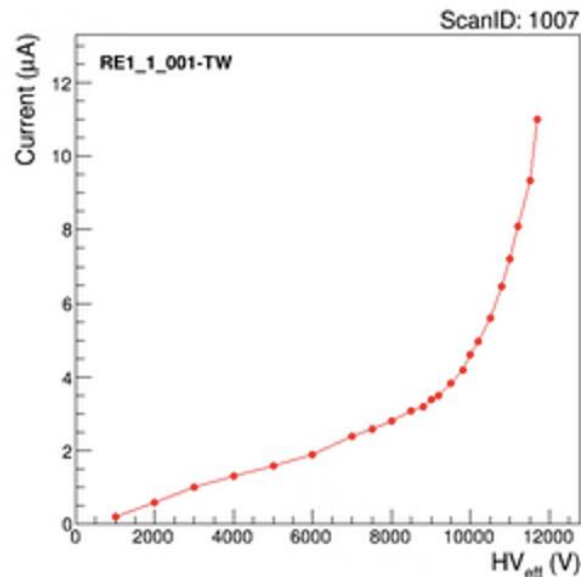
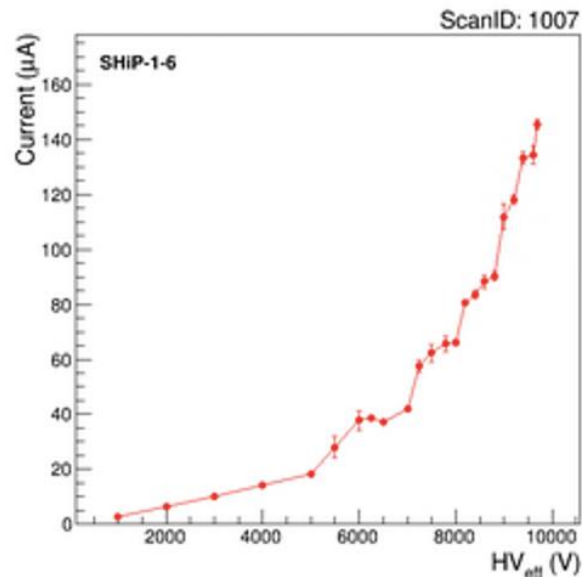
Thanks!



Backup slides

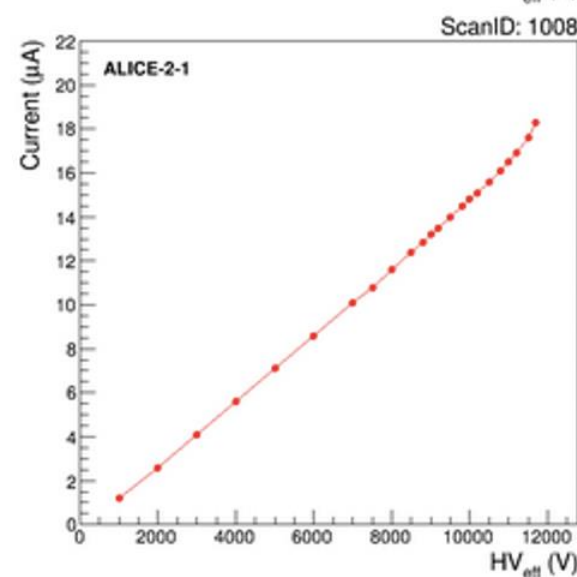
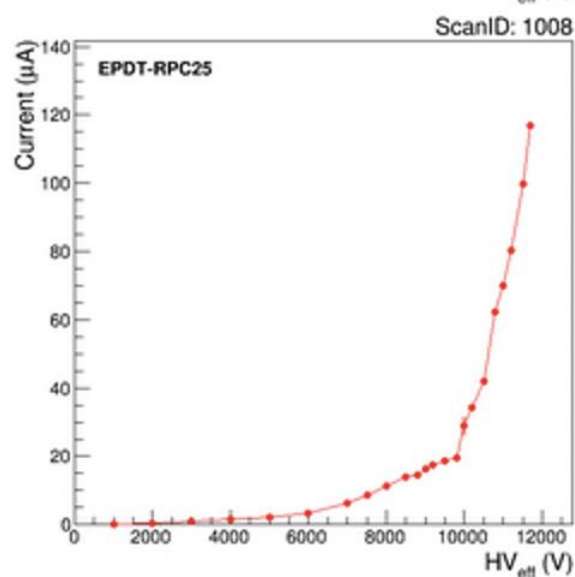
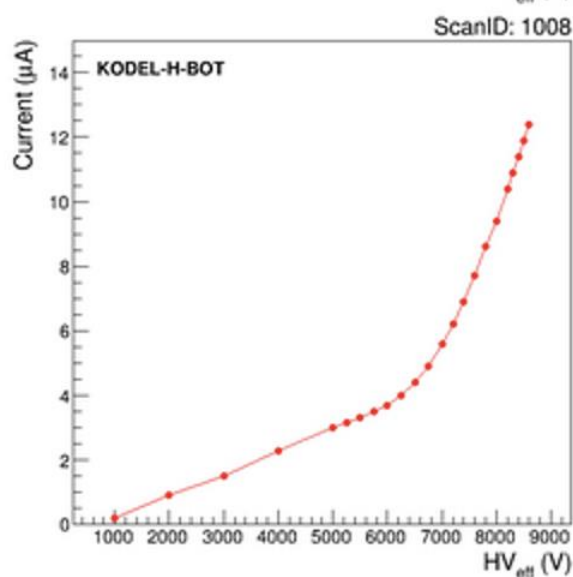
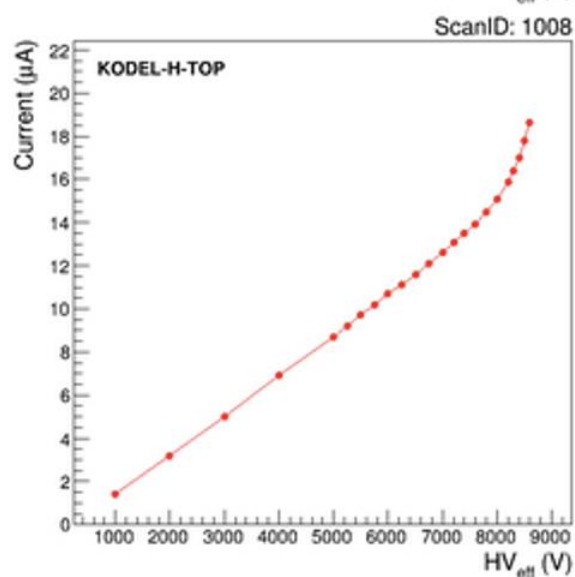
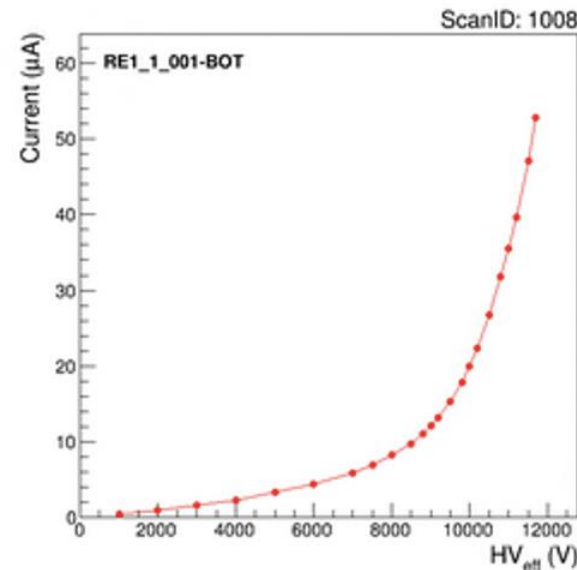
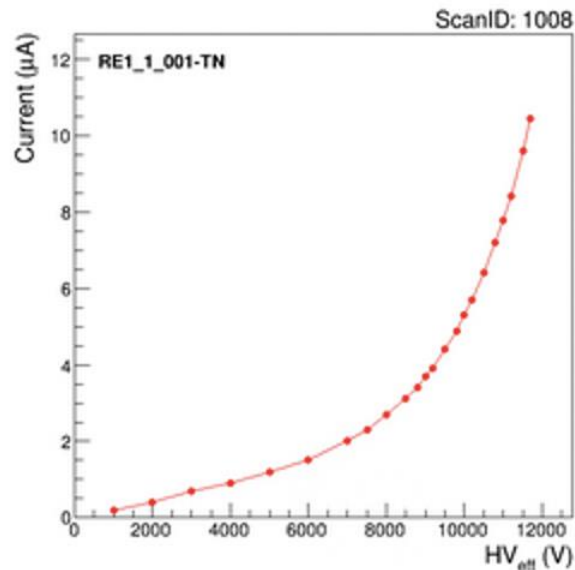
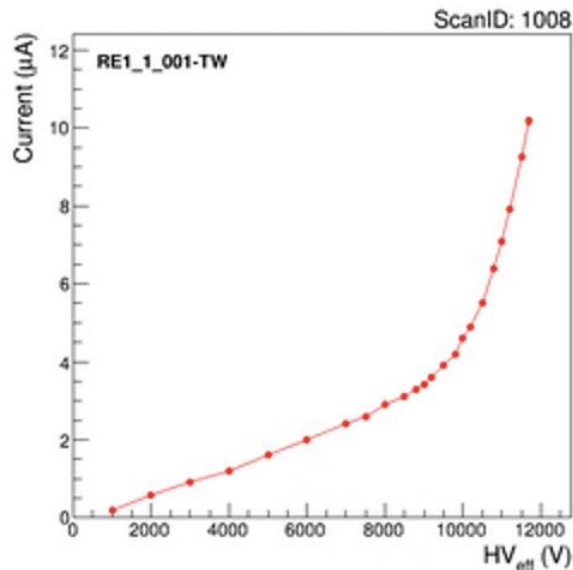
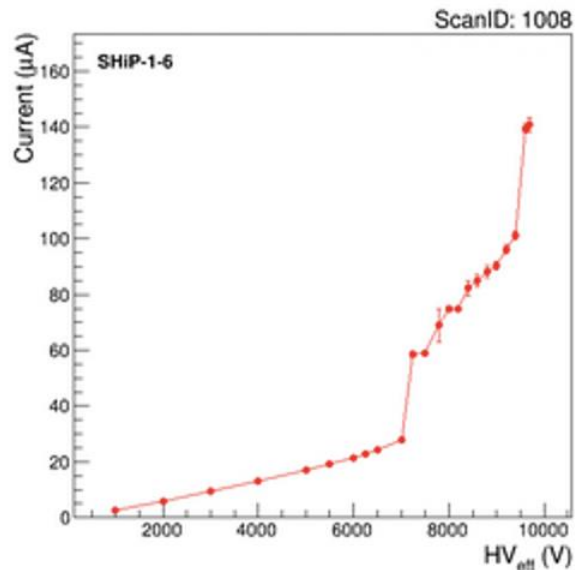


ScanID: 1007





ScanID: 1008





ScanID: 1009

