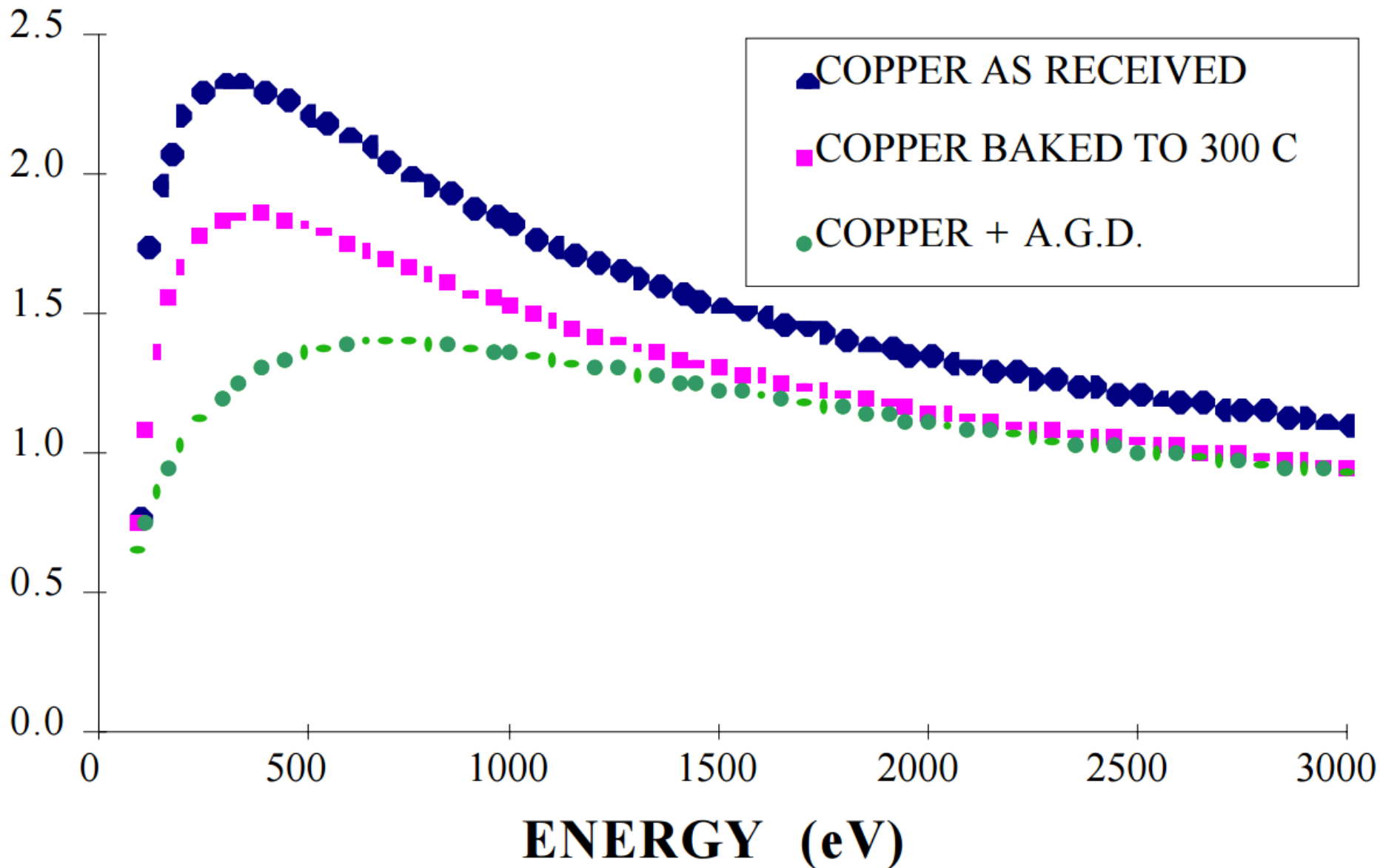
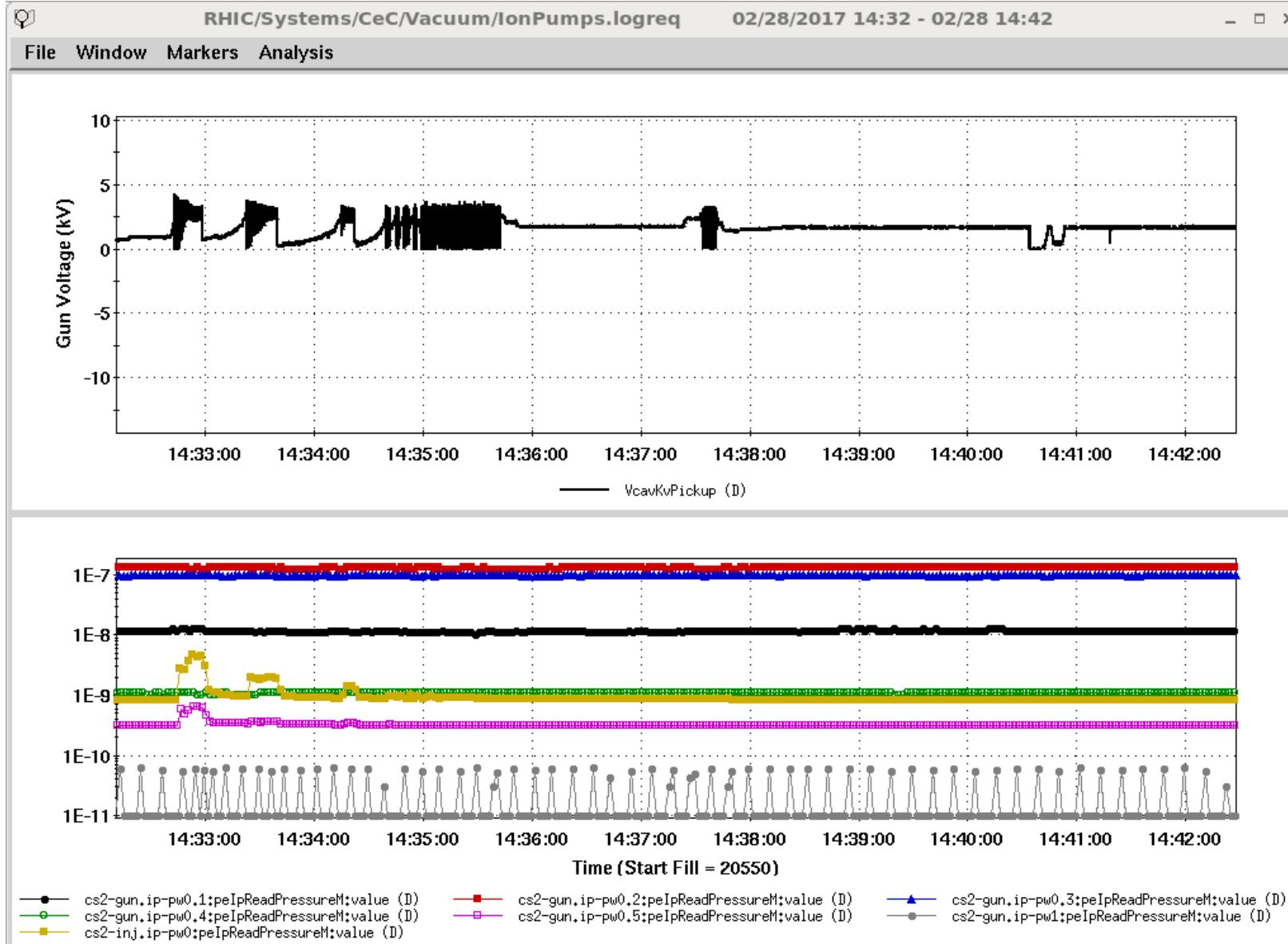


Changed SEY to 5 for all energies

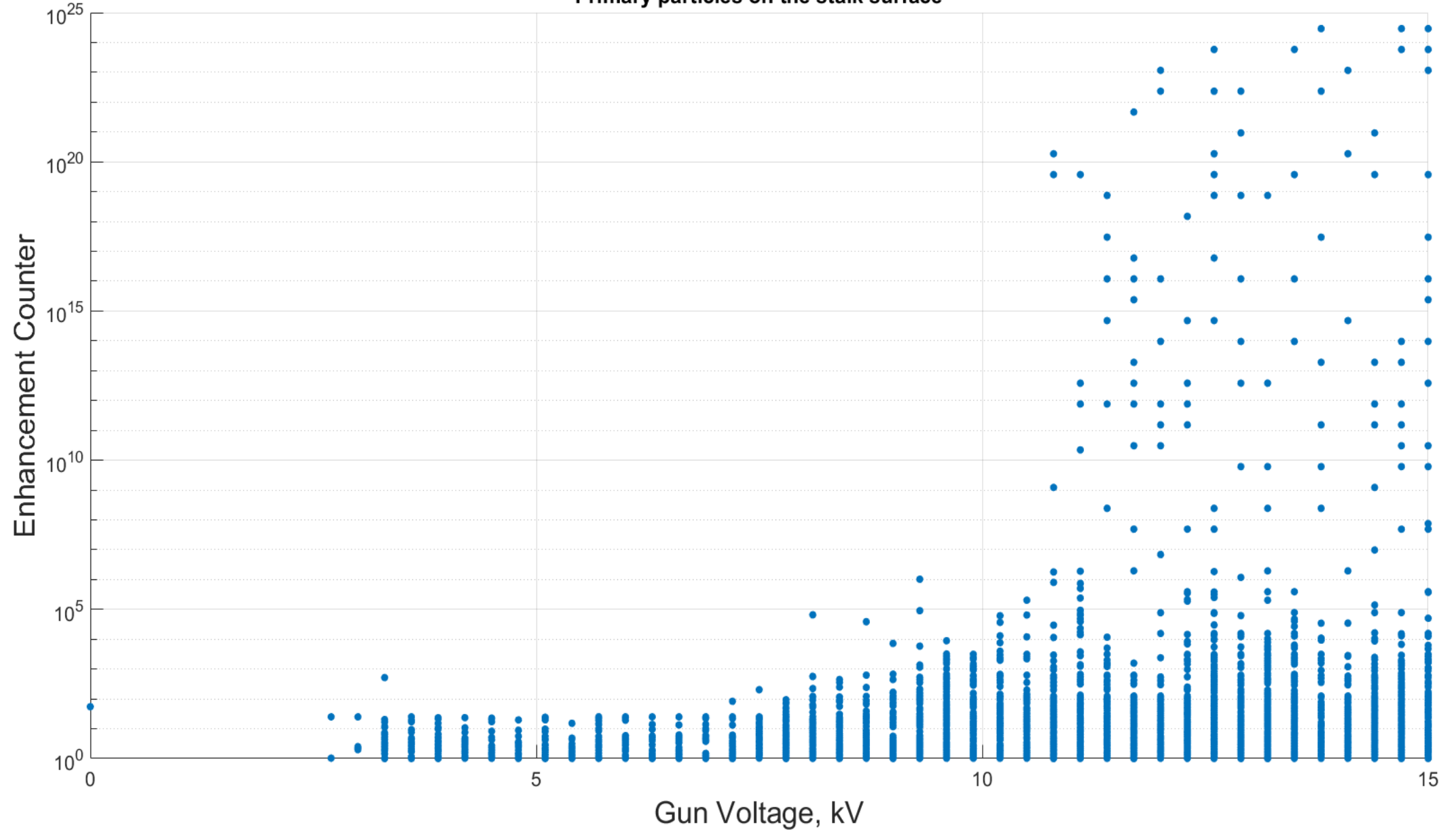
**SECONDARY ELECTRON
YIELD**

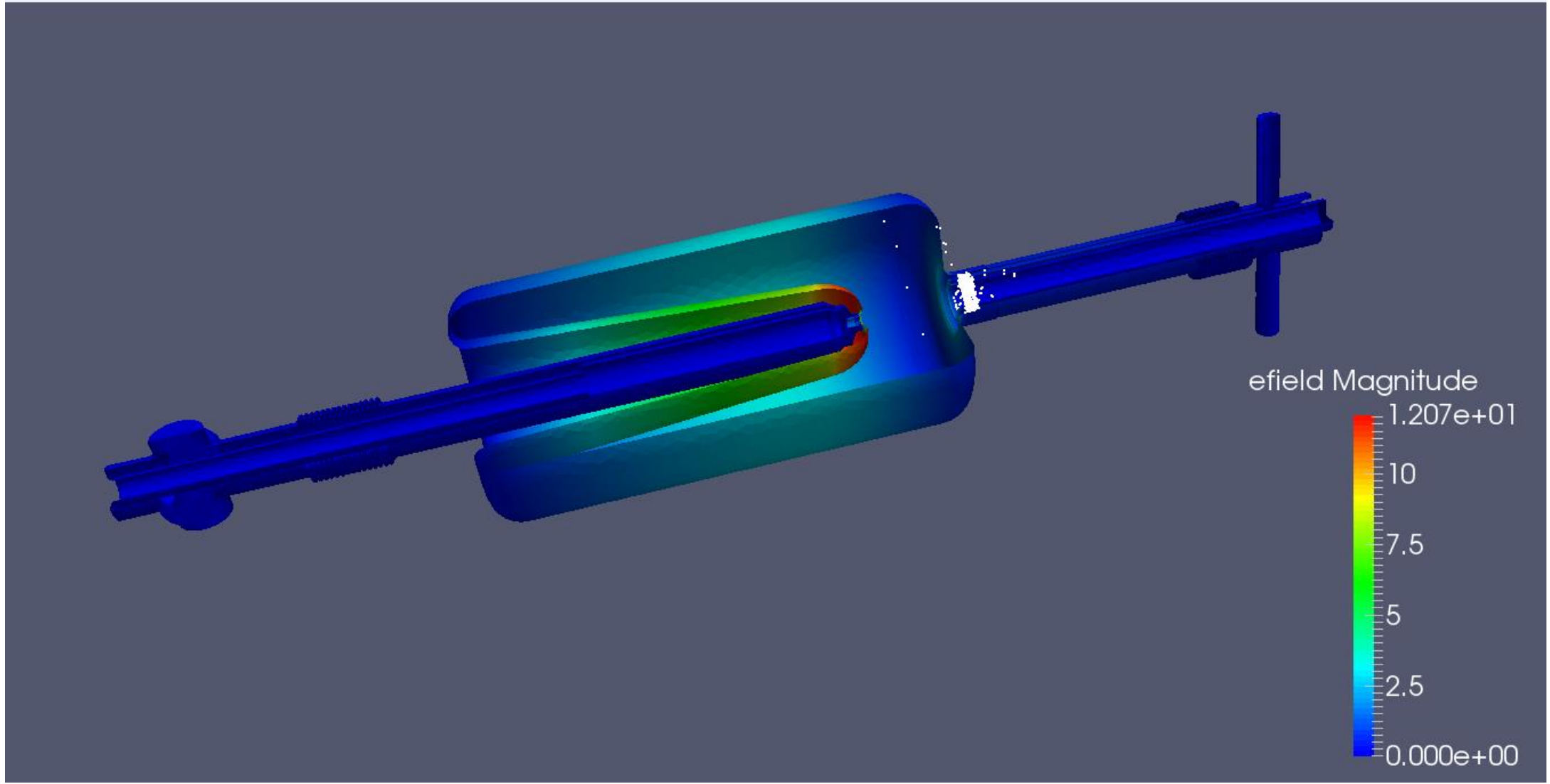


Pressure rise in the stalk at low voltage

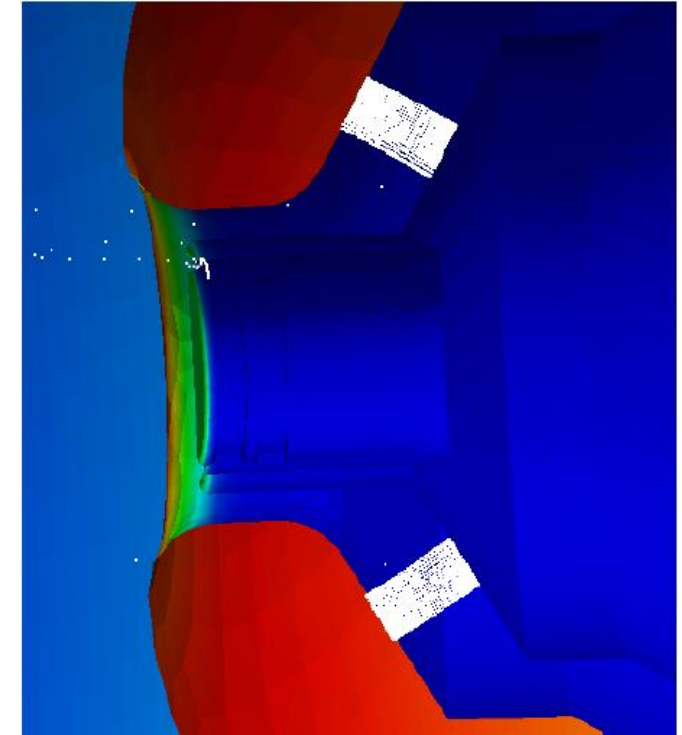
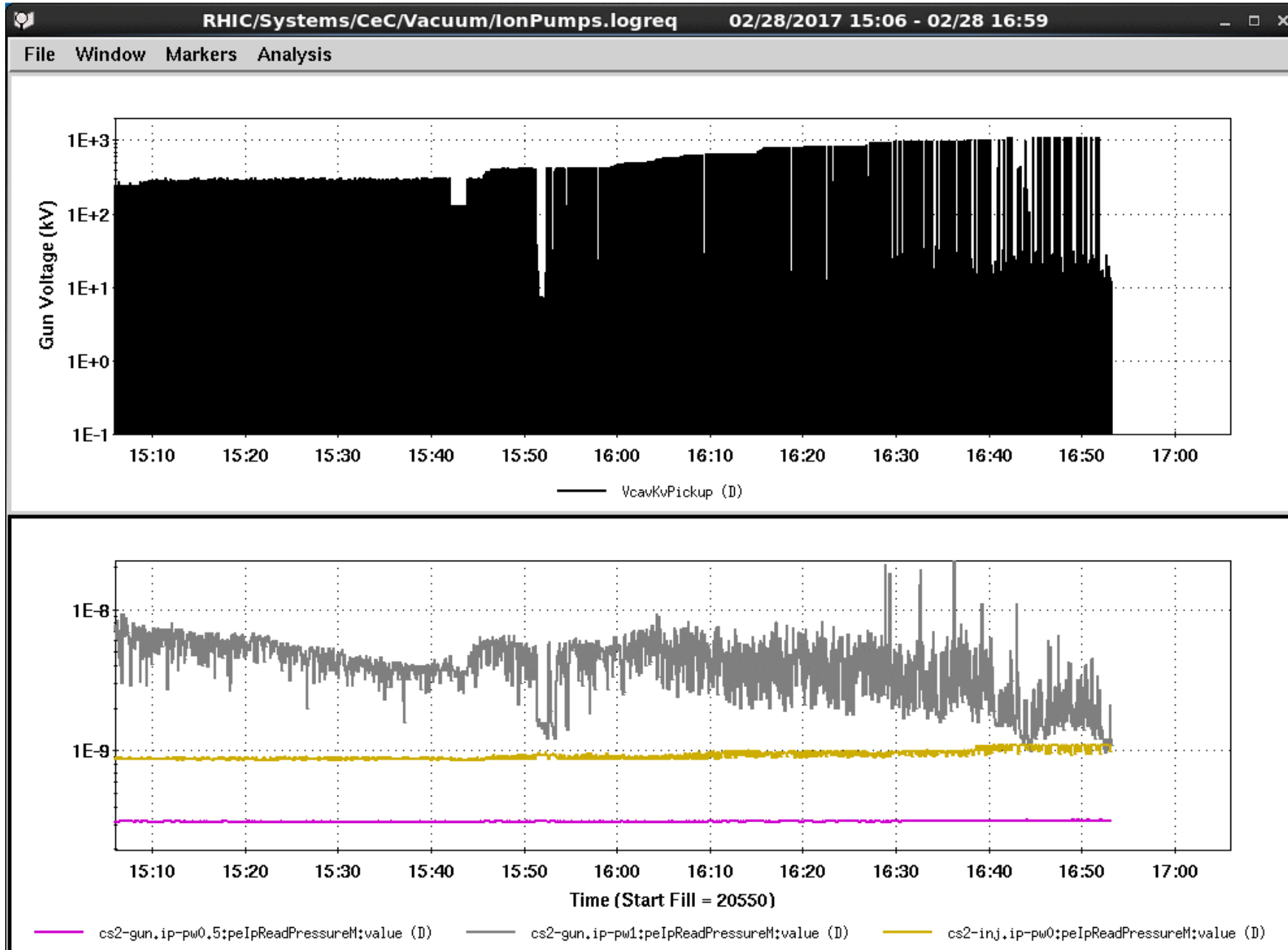


Primary particles on the stalk surface



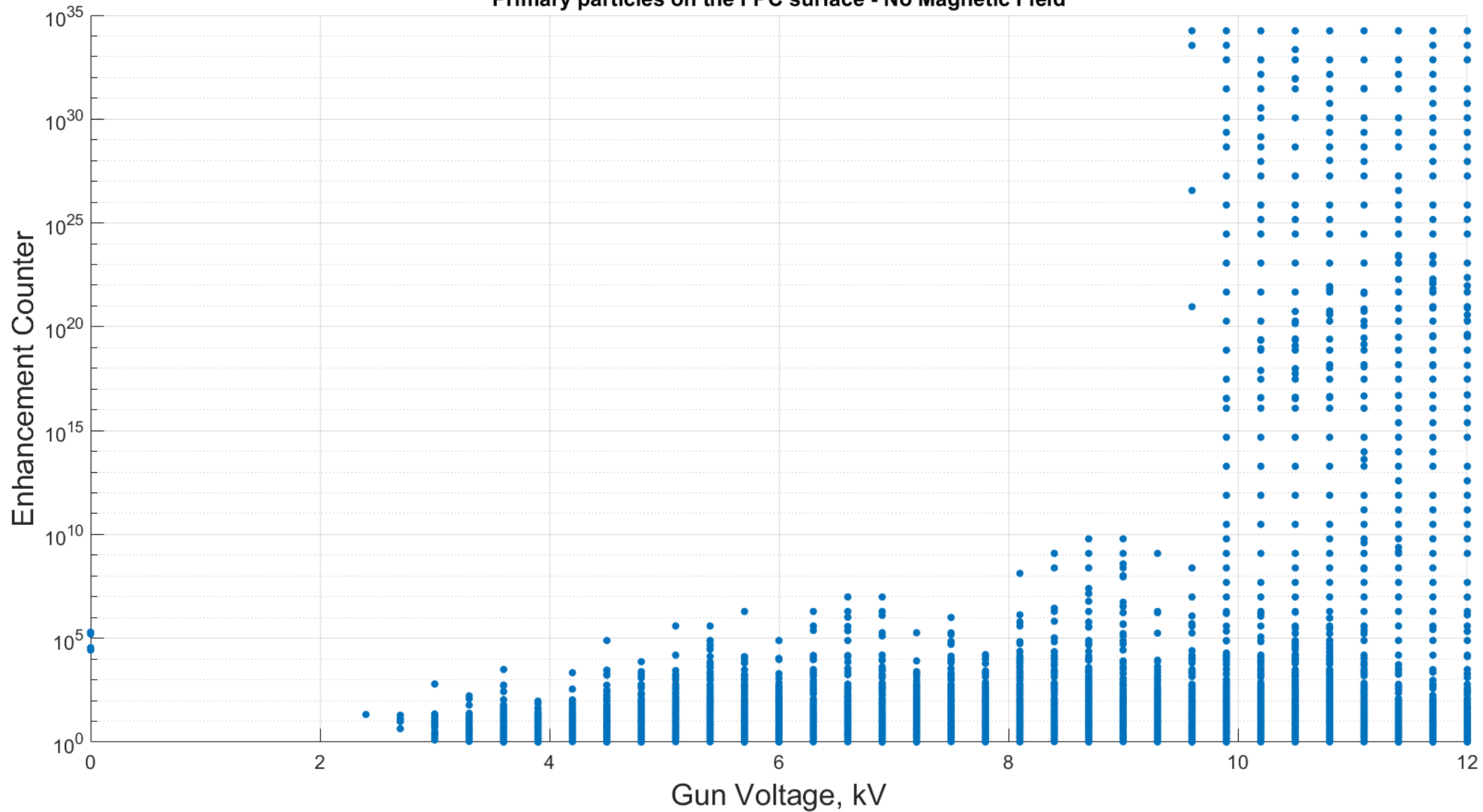


Activity in the stalk at 1 MV



Stable trajectories at 850 kV

Primary particles on the FPC surface - No Magnetic Field



Primary particles on the FPC surface

