

DCR and afterpulse on LF tile 15

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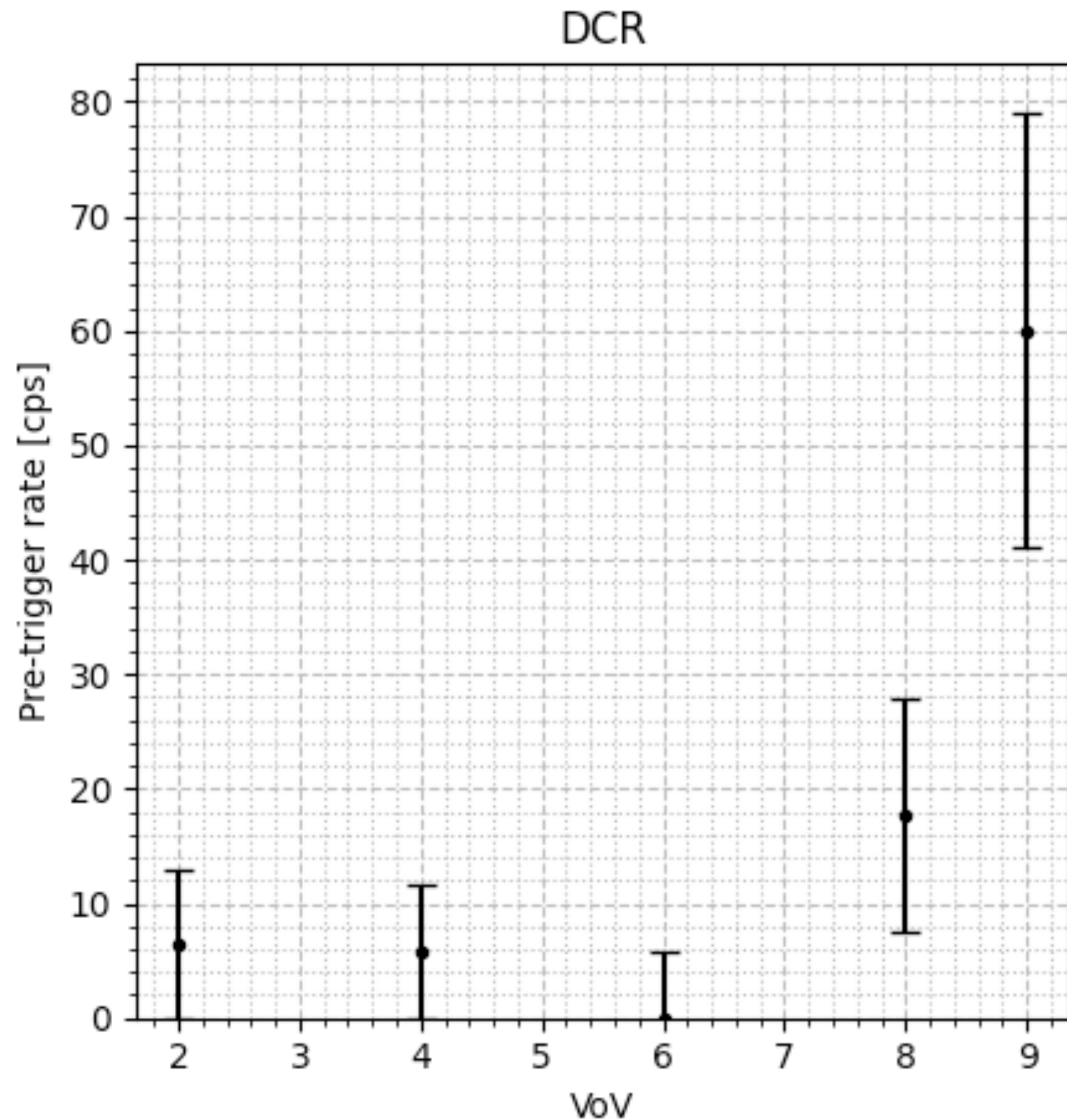
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Data

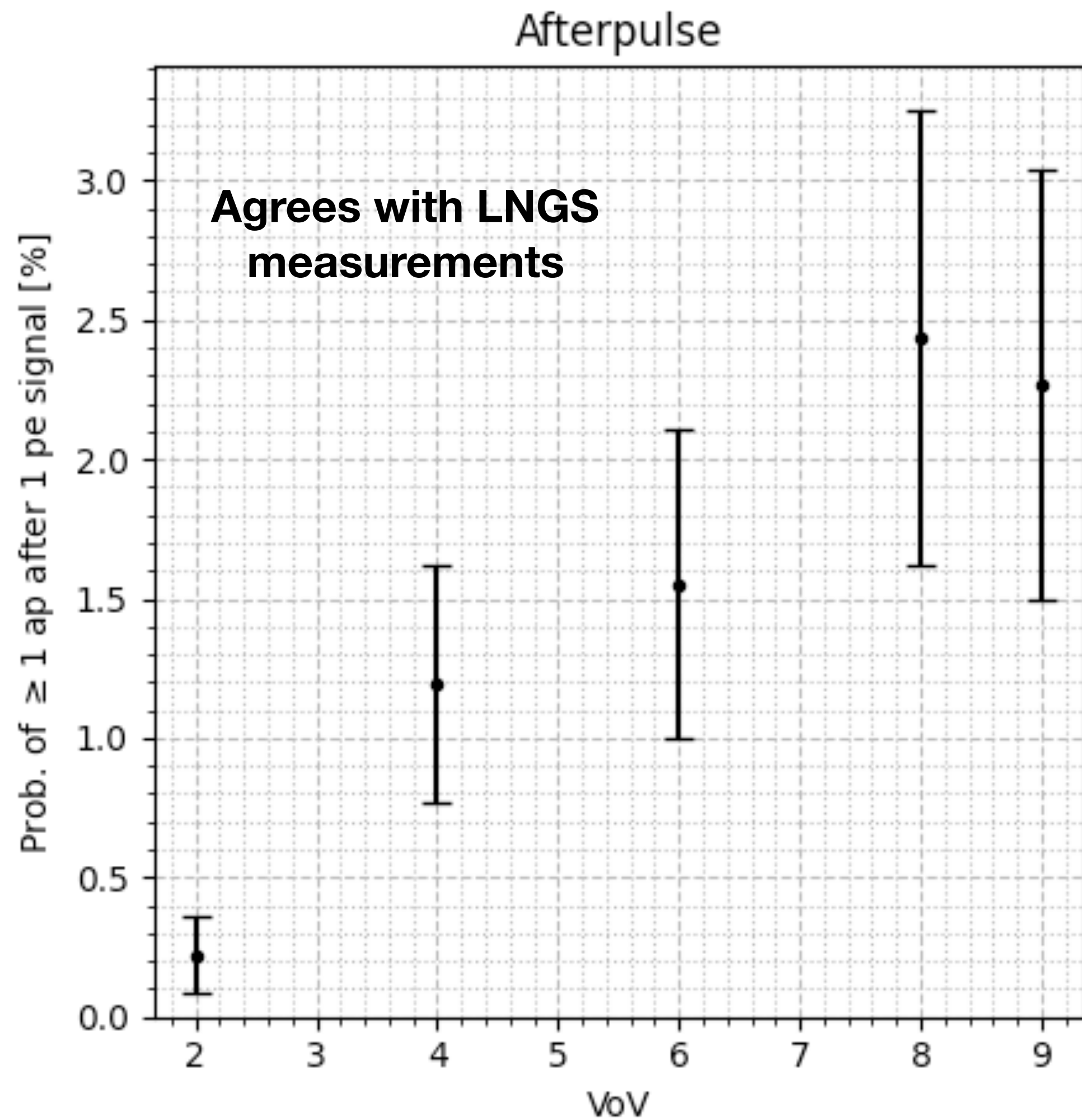
- http://ds50tb.Ings.infn.it:2180/SiPM/Tiles/LFOUNDRY/pre-production-test/TILE_15/LF_TILE15_77K_??V_?VoV_1.wav

DCR

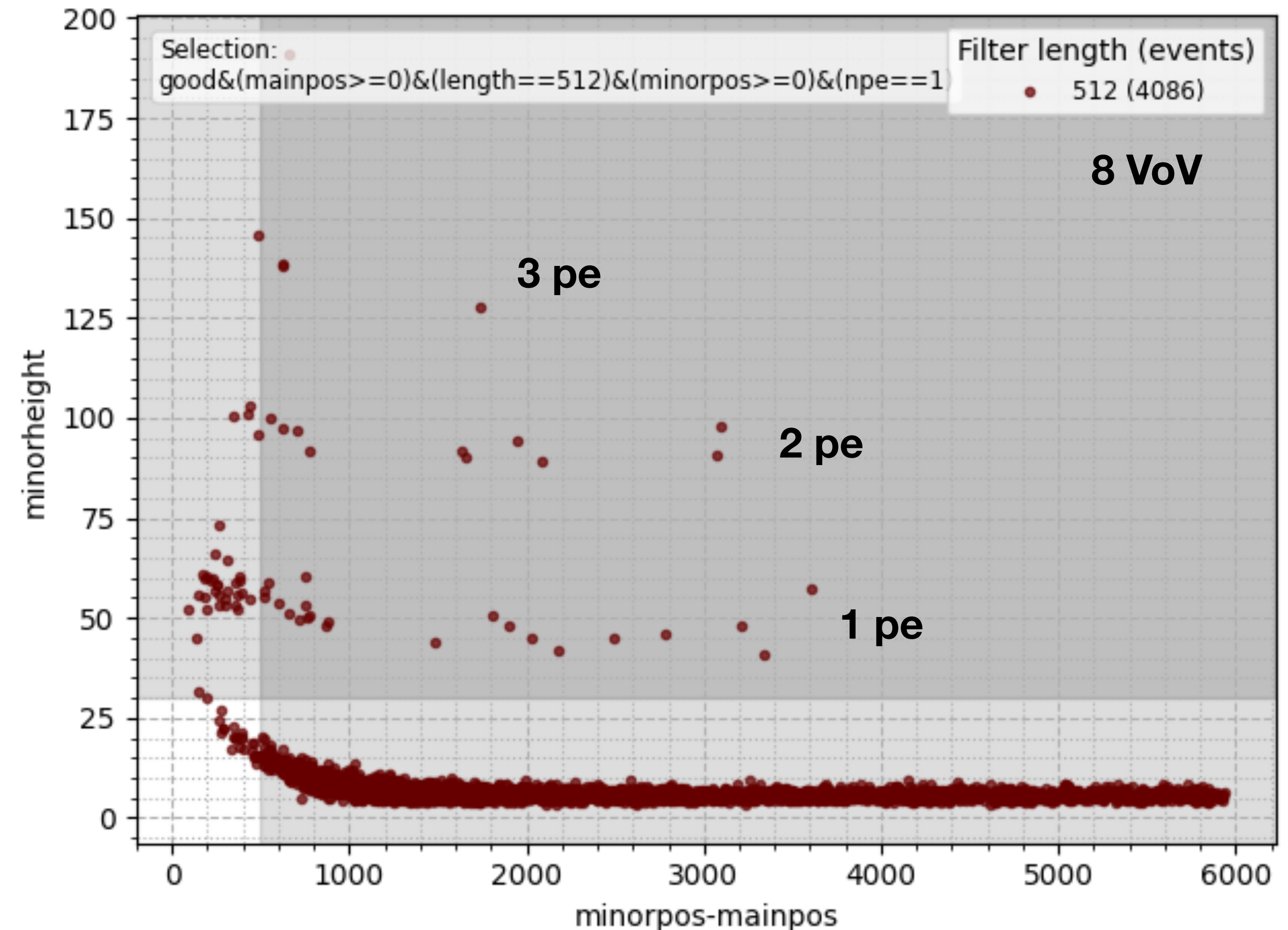


- Count pulses in the pre-trigger region to measure dark count rate
- Data from LNGS laser liquid nitrogen. Not necessarily light-tight, so it's an upper bound

Afterpulse



- Count pulses other than the main one in the post-trigger region to measure afterpulse probability, selecting 1 pe main pulses



Example: template @ 2 VoV

