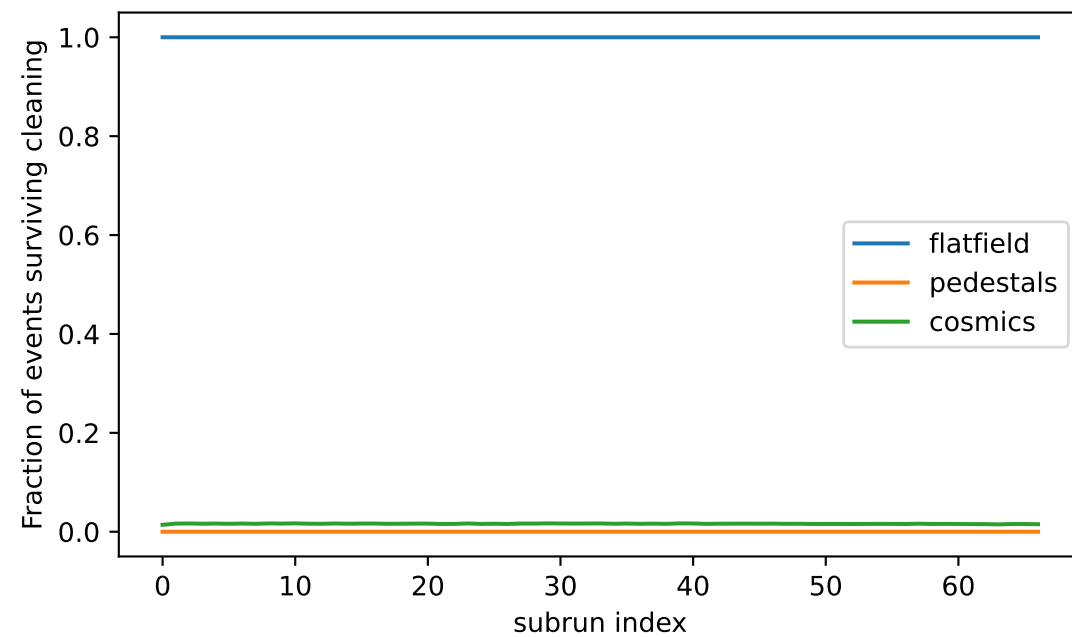
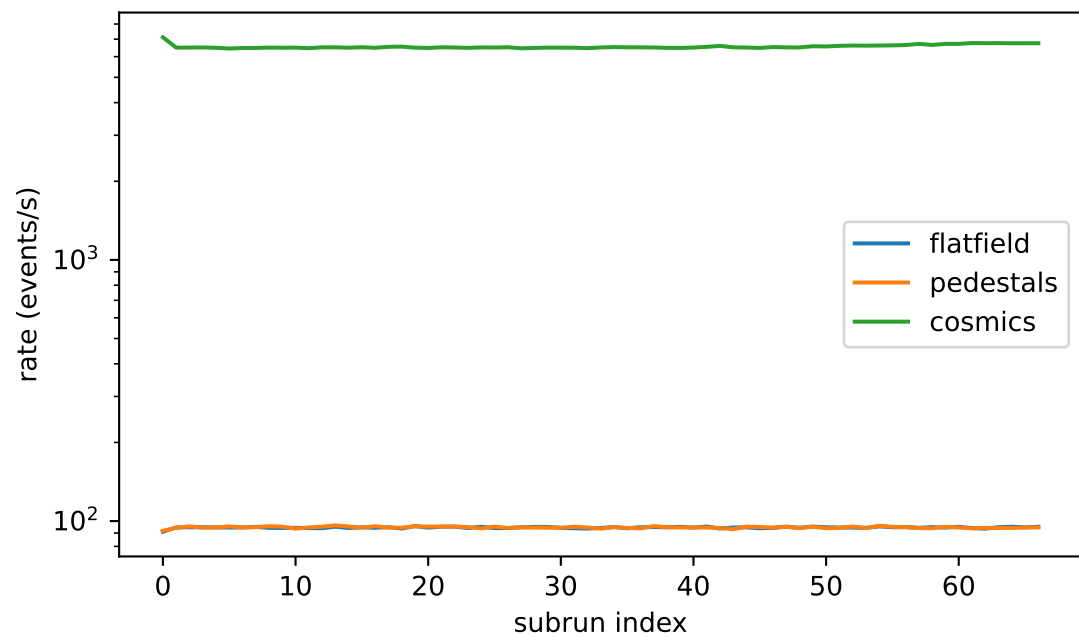
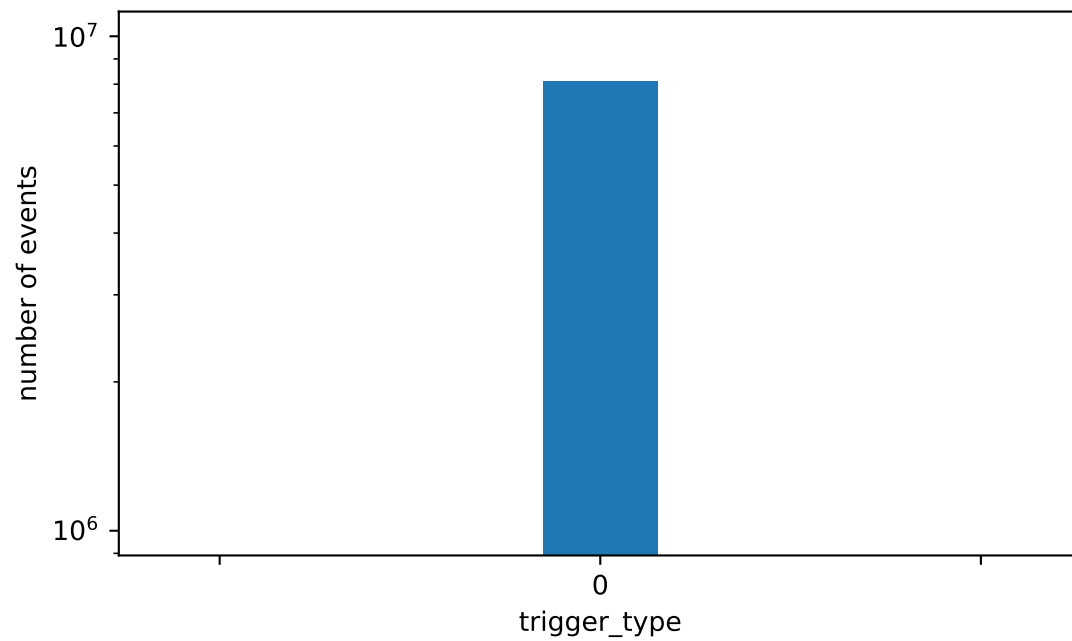
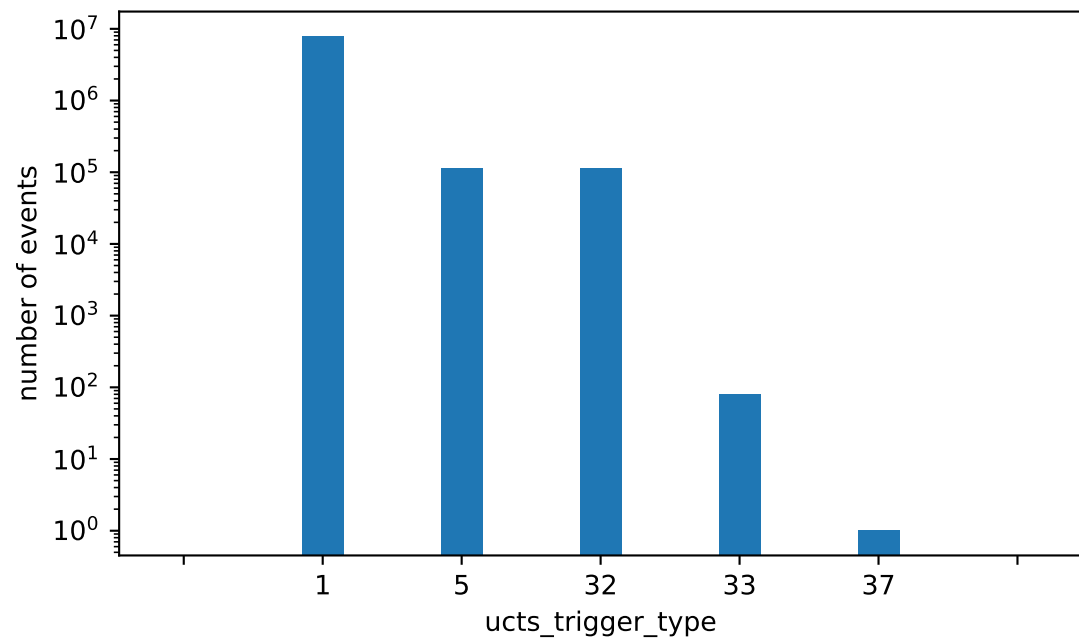
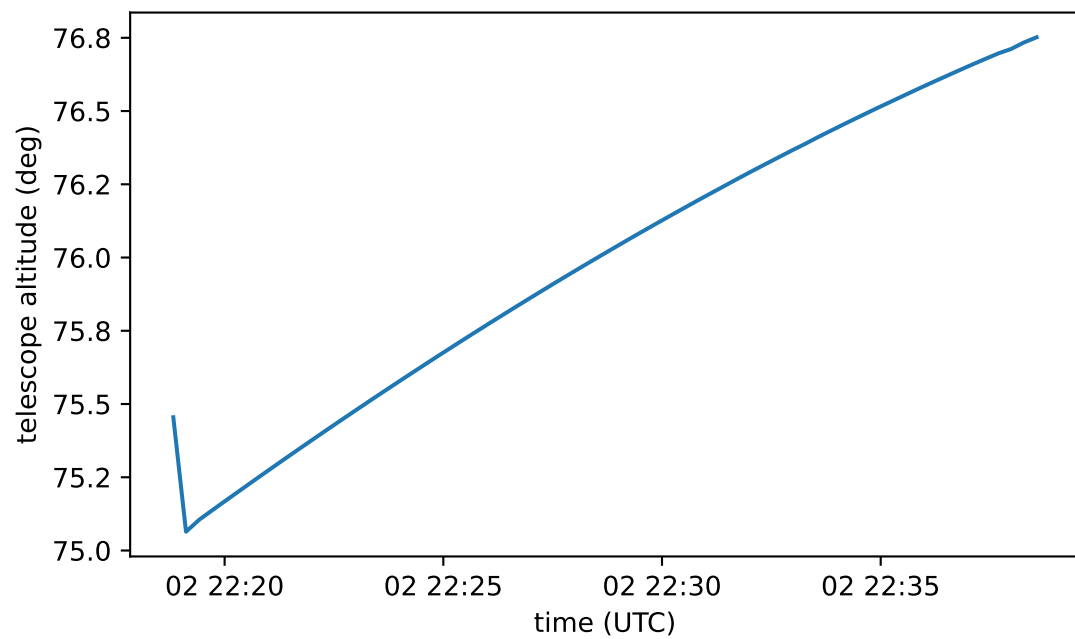
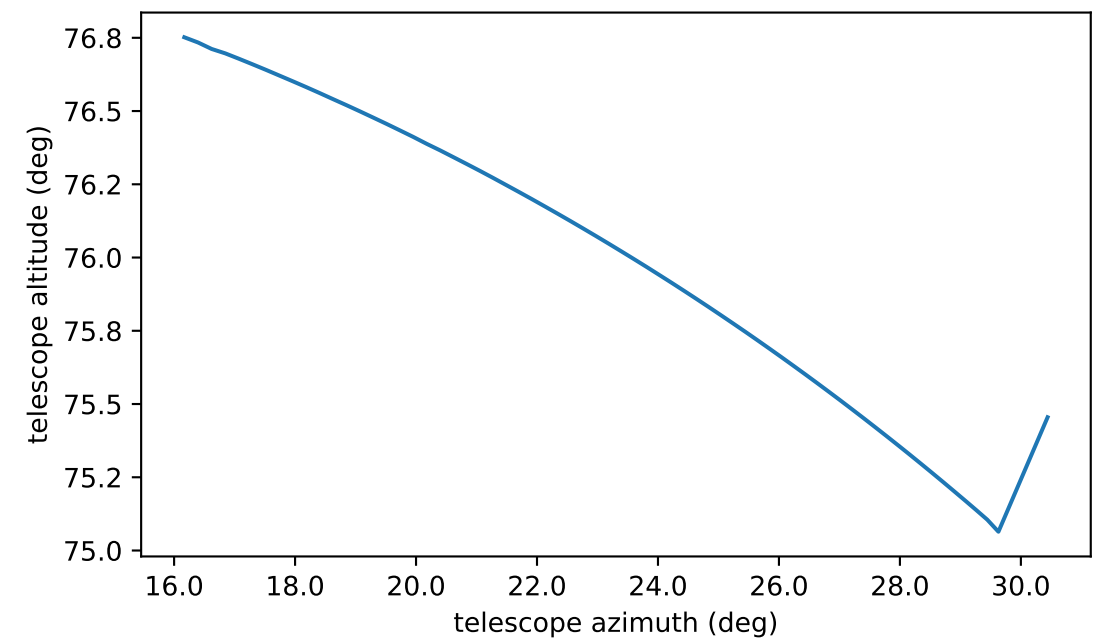
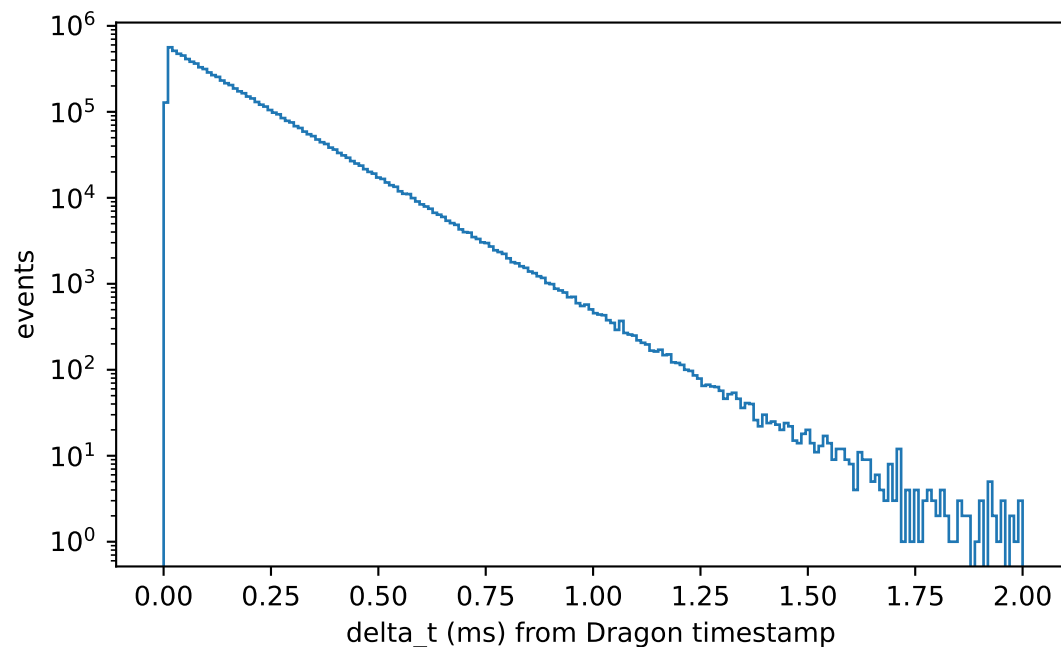
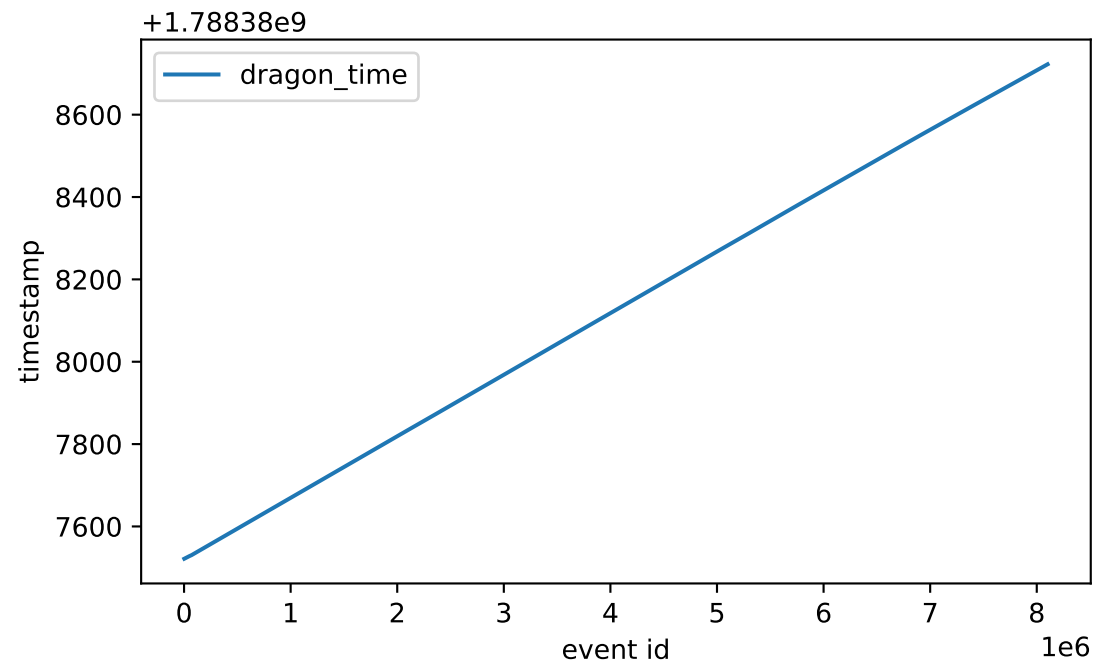


datacheck_dl1_LST-1.Run25536.h5

First shower event UTC:

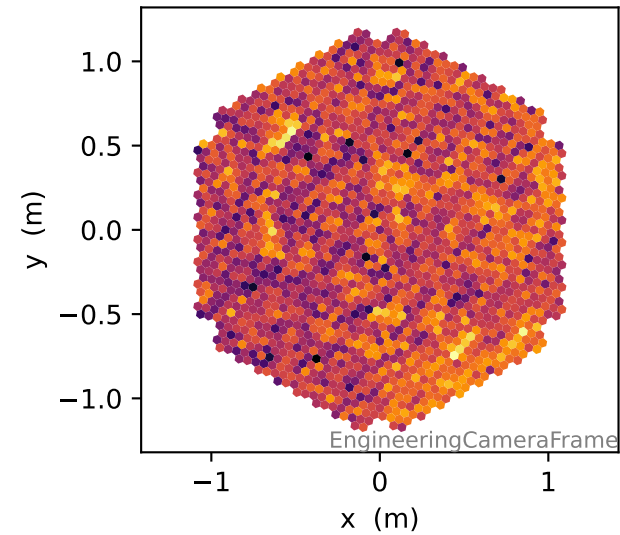
(from Dragon time): 2026-09-02 22:18:41.607576



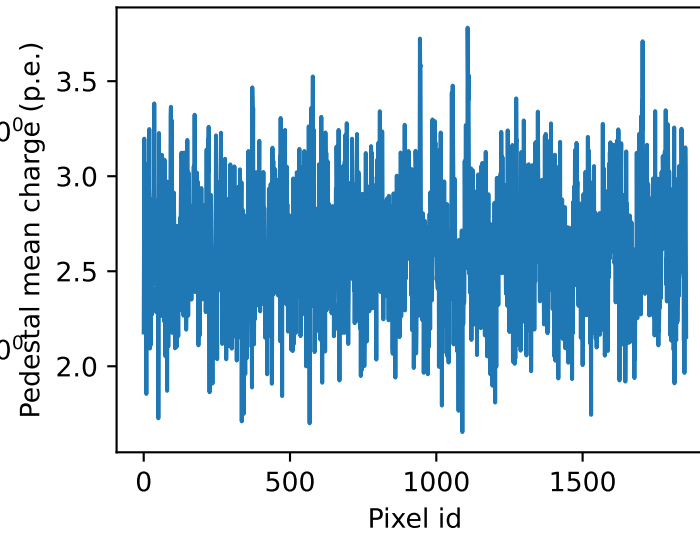


PEDESTALS, pixel-wise charge info

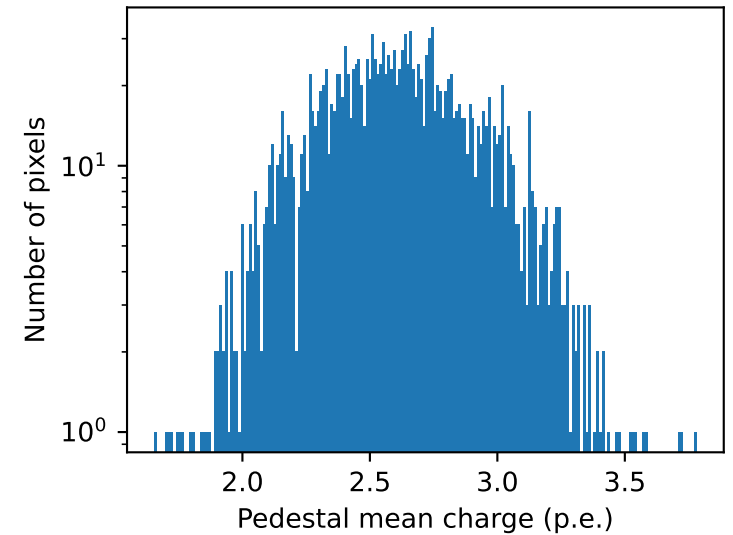
Pedestal mean charge (p.e.)



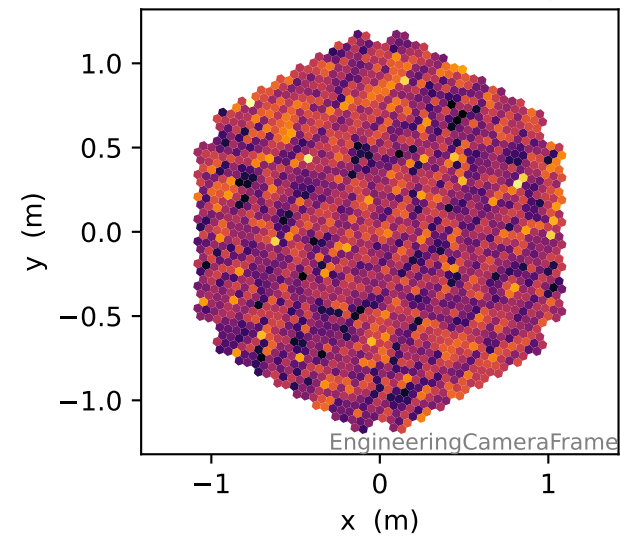
Pedestal mean charge (p.e.)



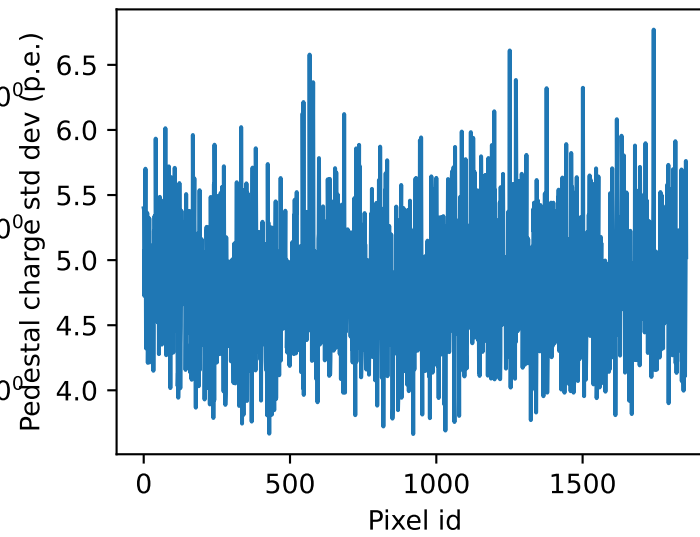
Number of pixels



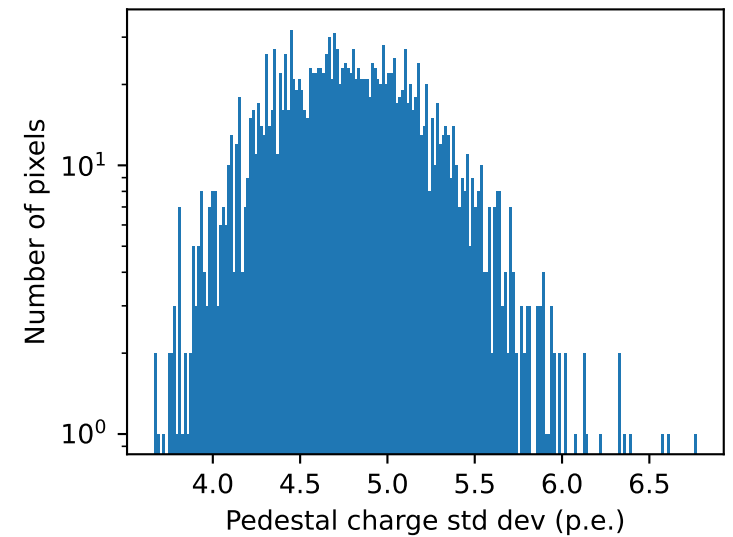
Pedestal charge std dev (p.e.)



Pedestal charge std dev (p.e.)

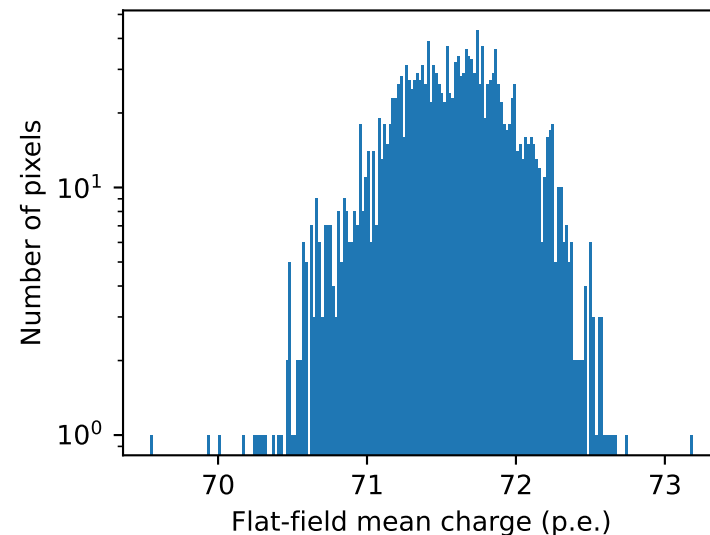
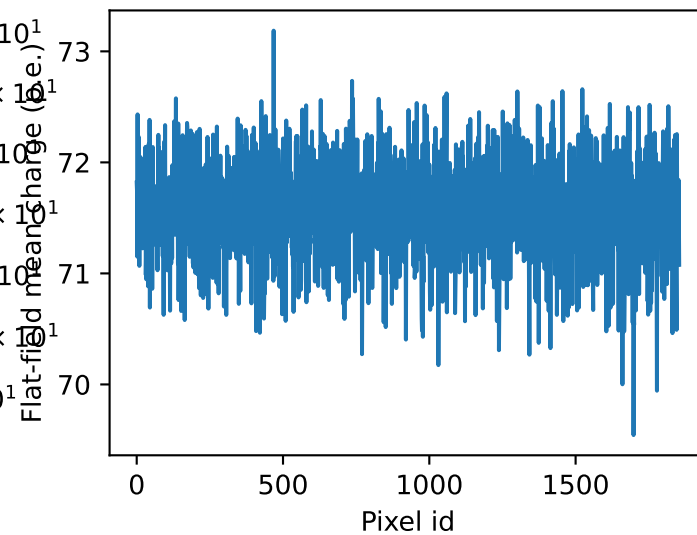
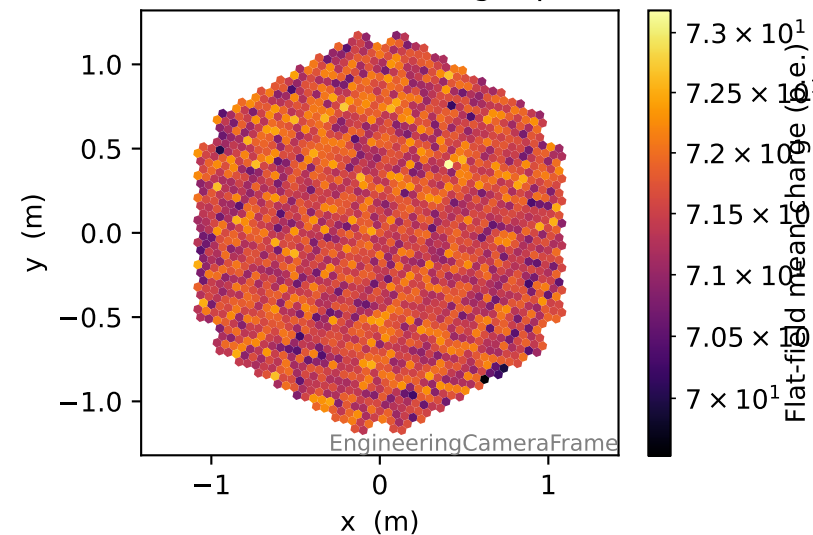


Number of pixels

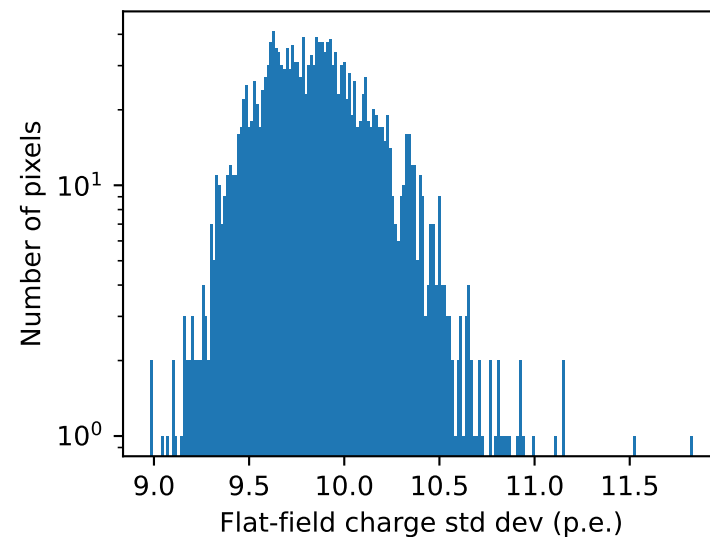
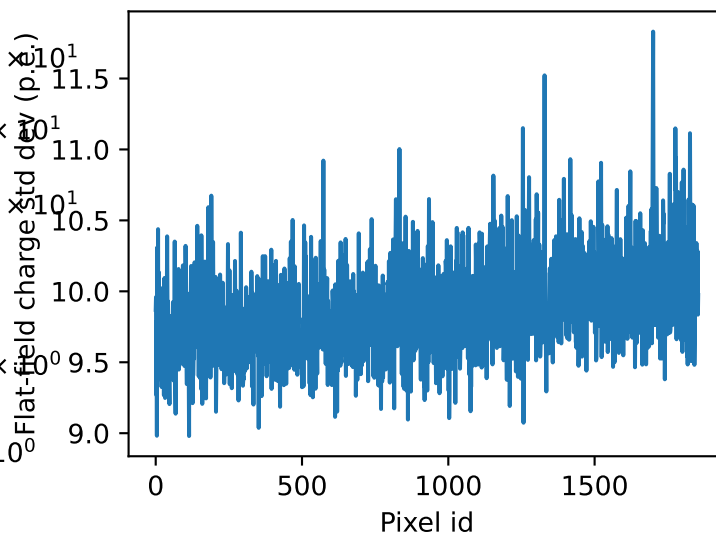
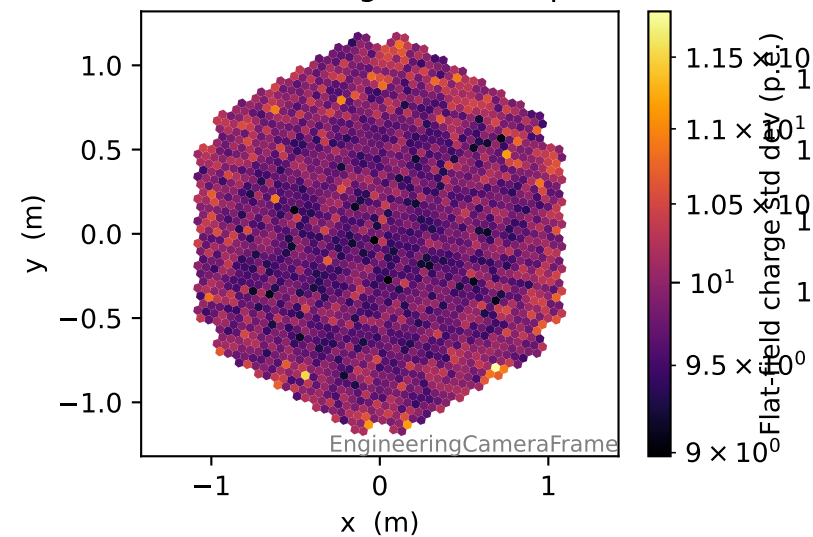


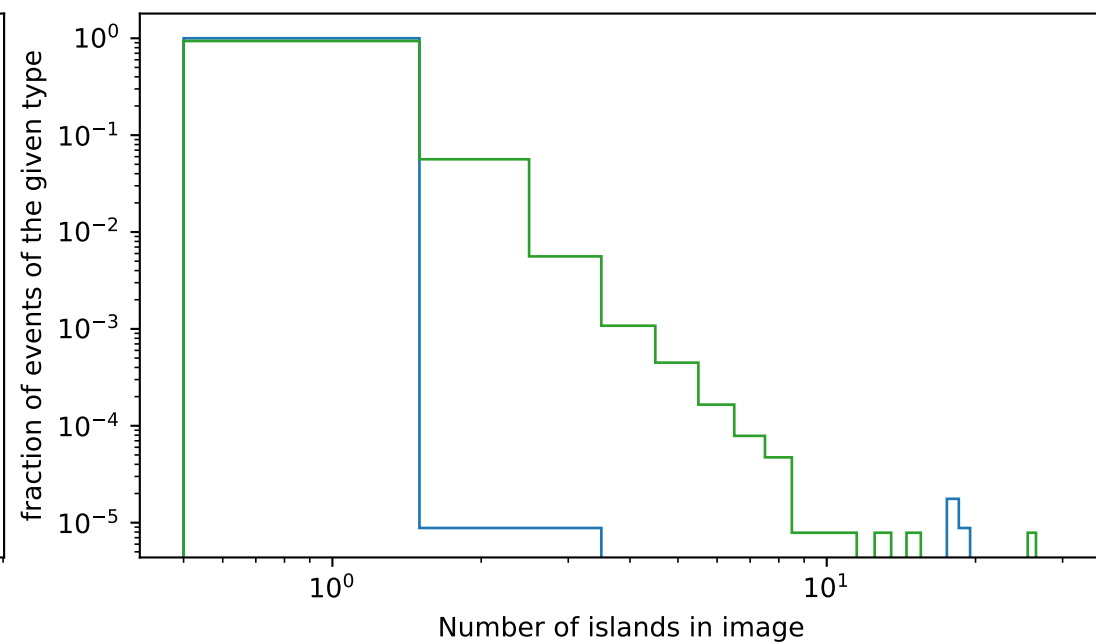
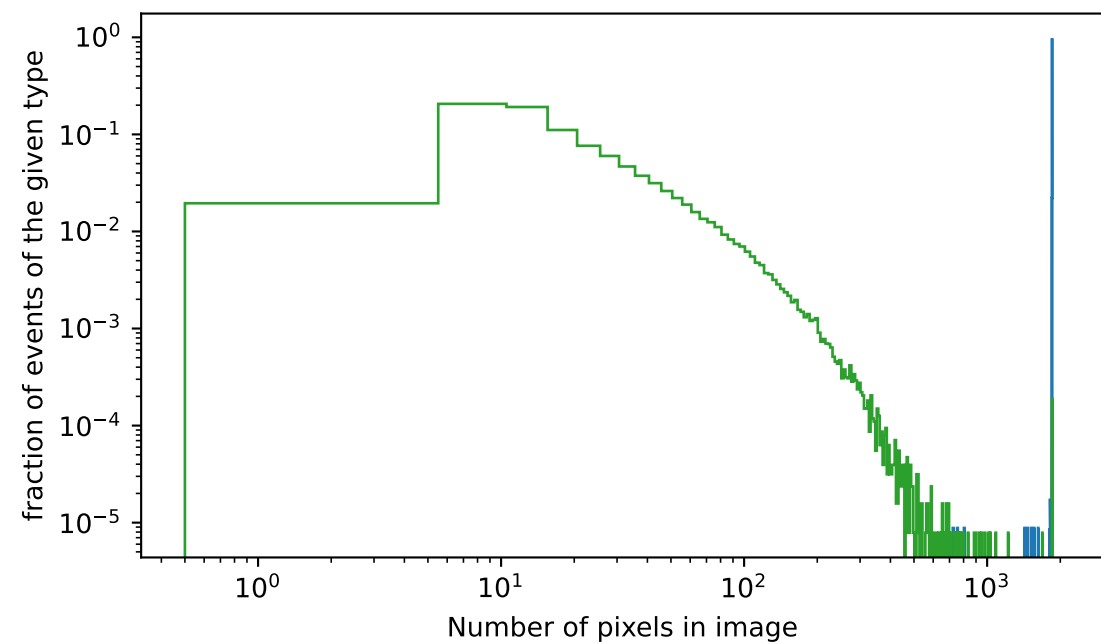
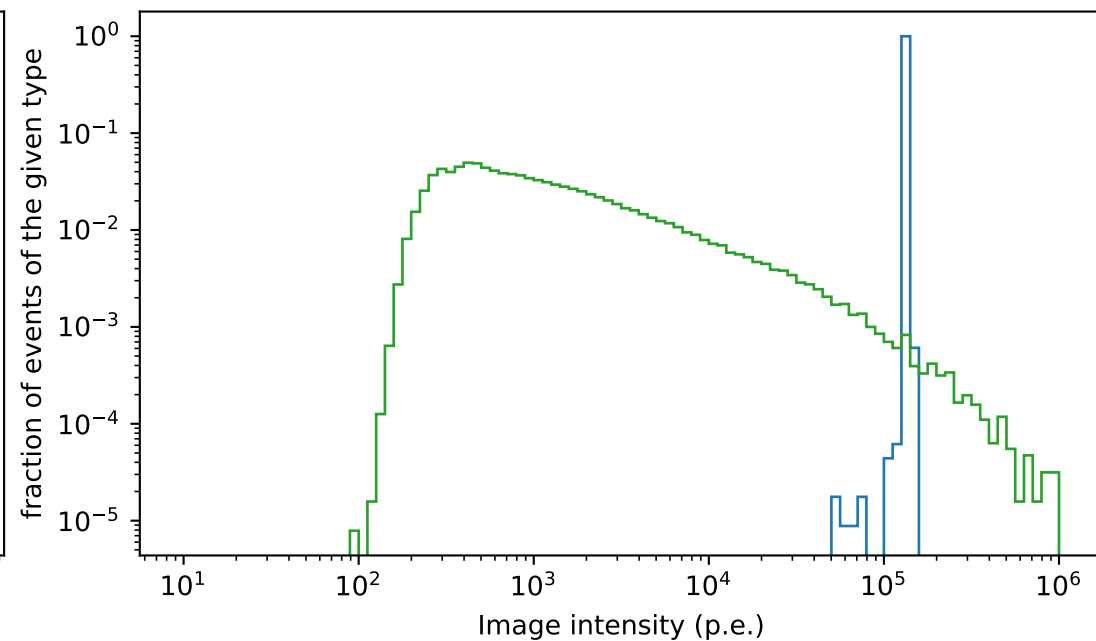
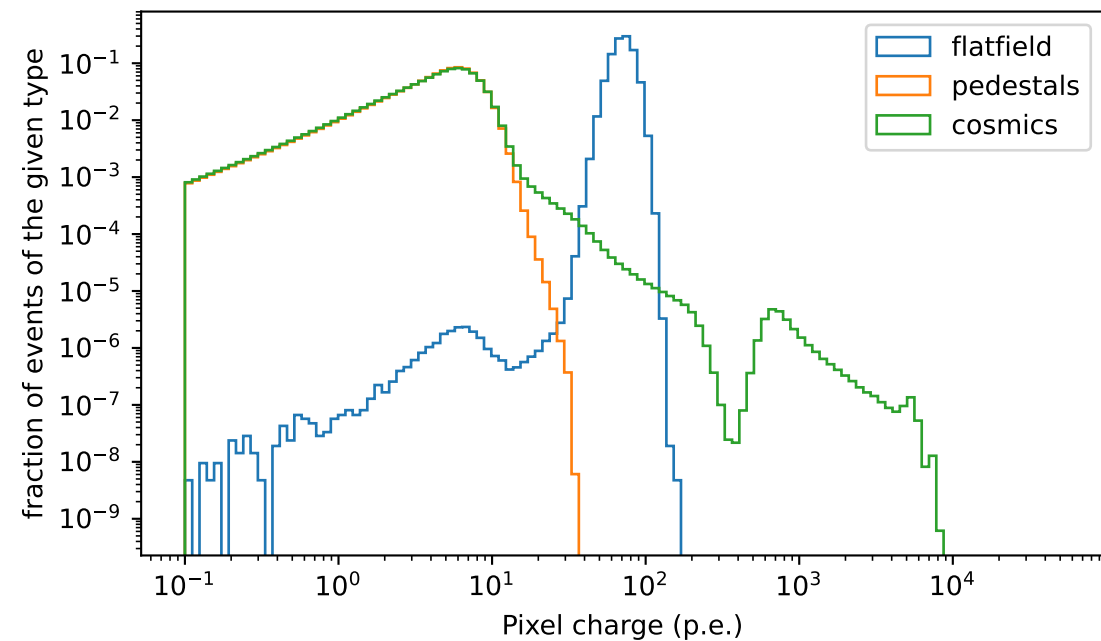
FLATFIELD, pixel-wise charge info

Flat-field mean charge (p.e.)

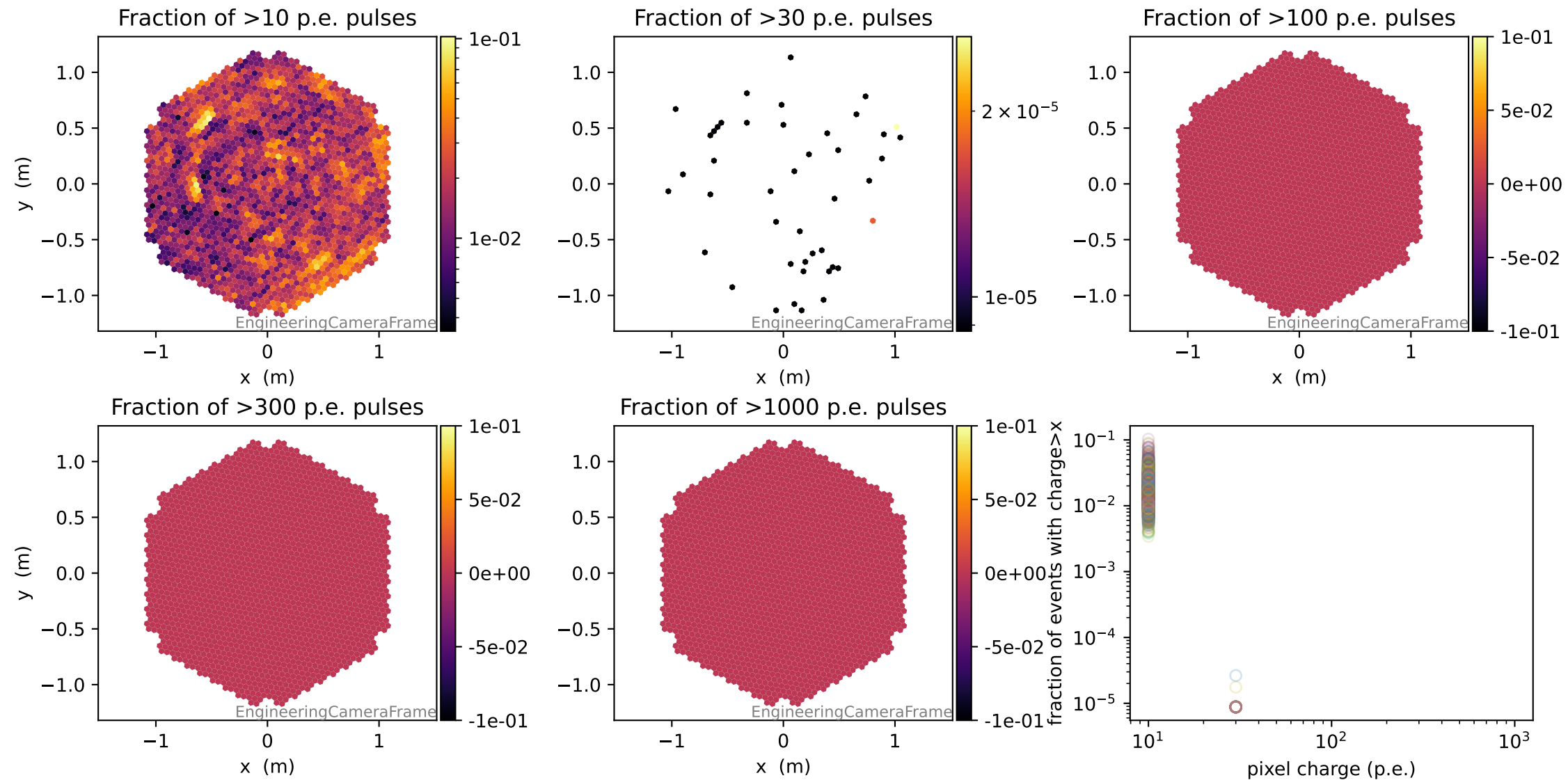


Flat-field charge std dev (p.e.)

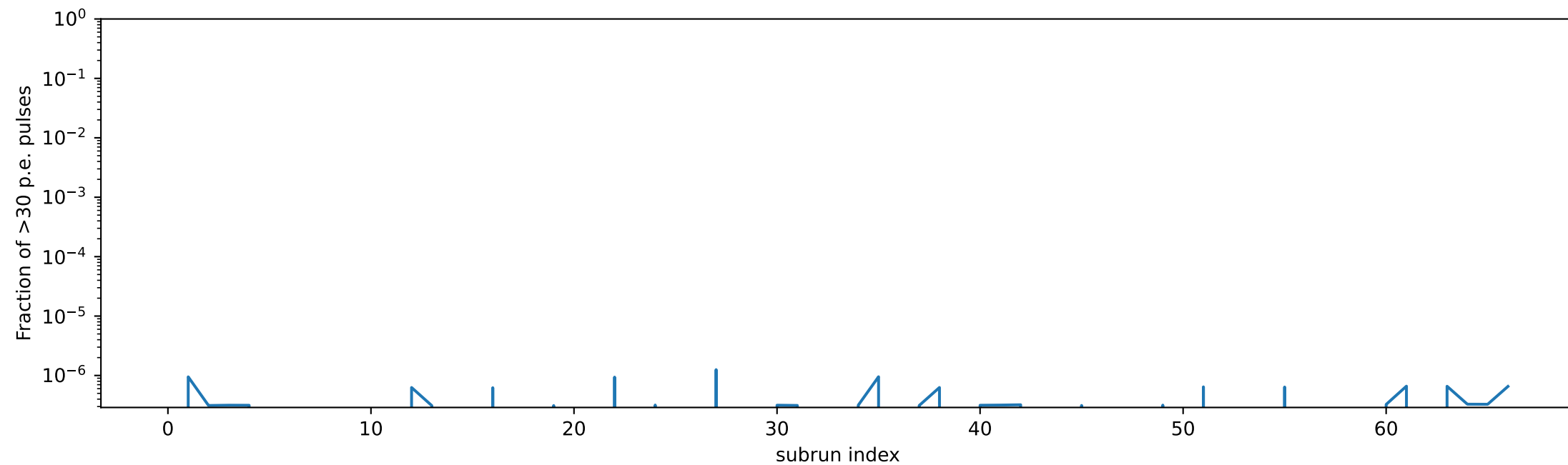
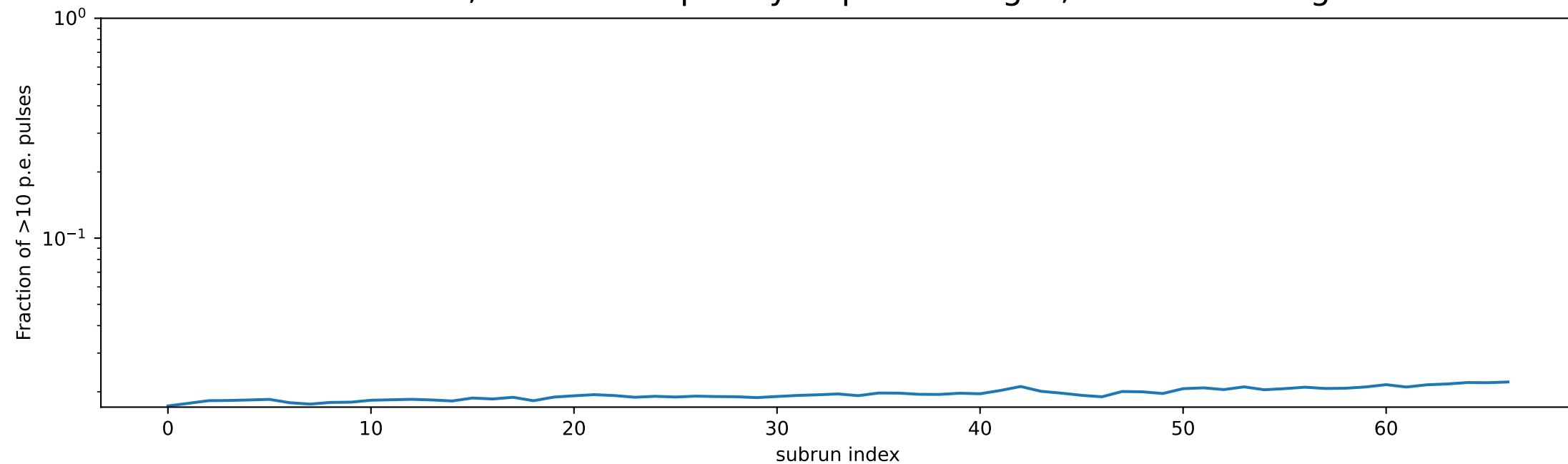




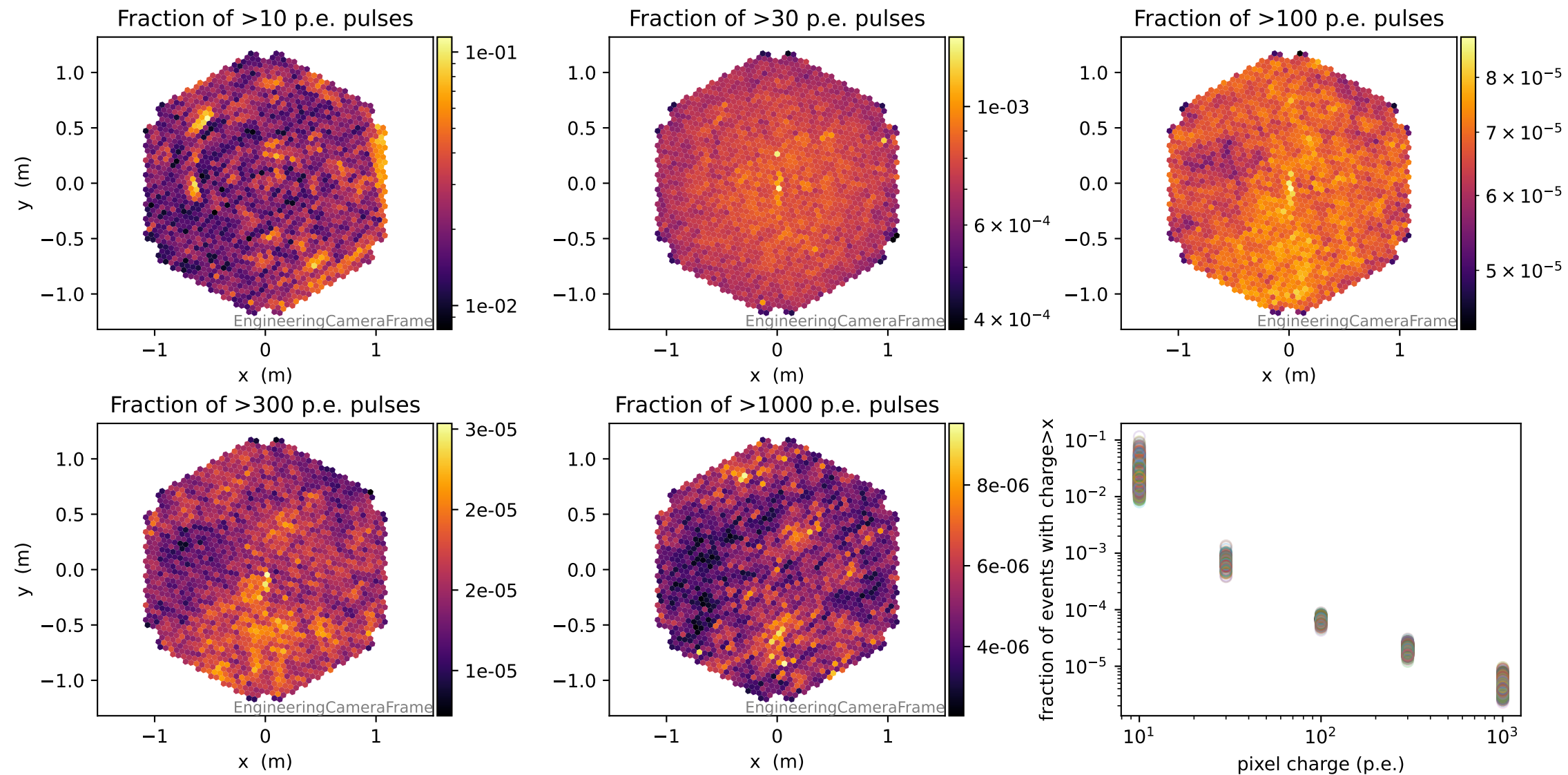
PEDESTALS, relative frequency of pixel charges



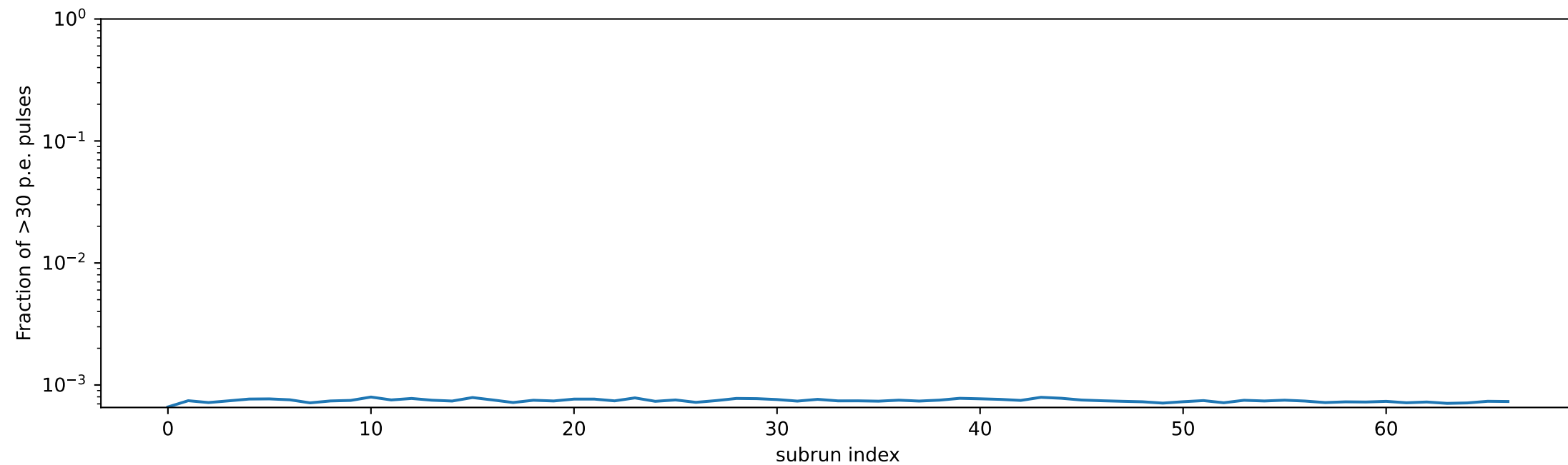
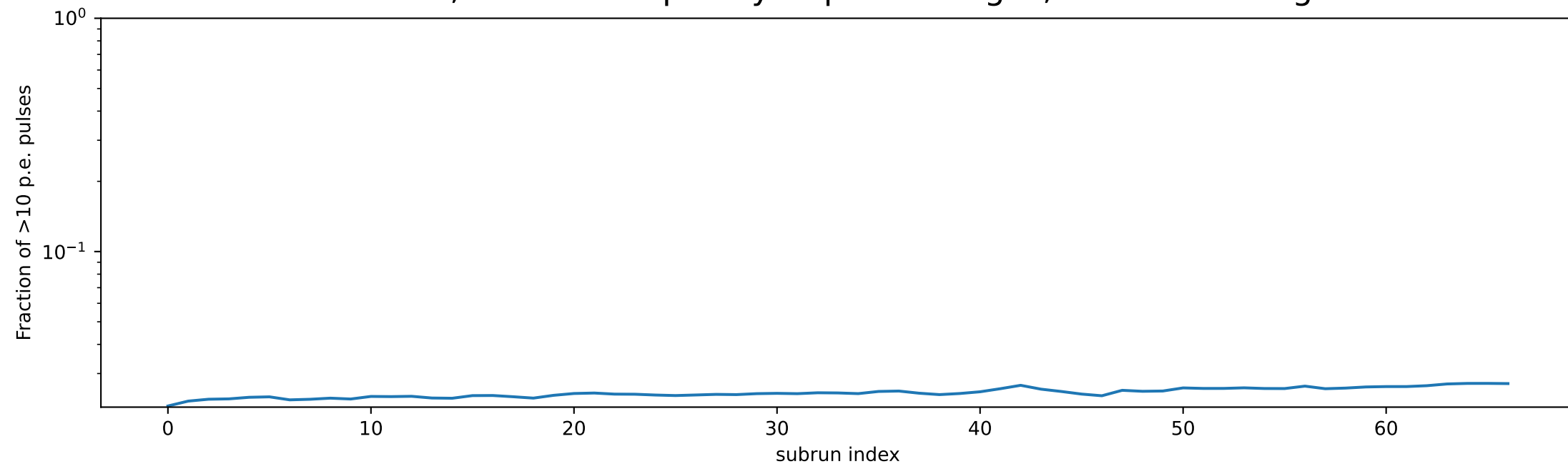
PEDESTALS, relative frequency of pixel charges, camera averages



COSMICS, relative frequency of pixel charges

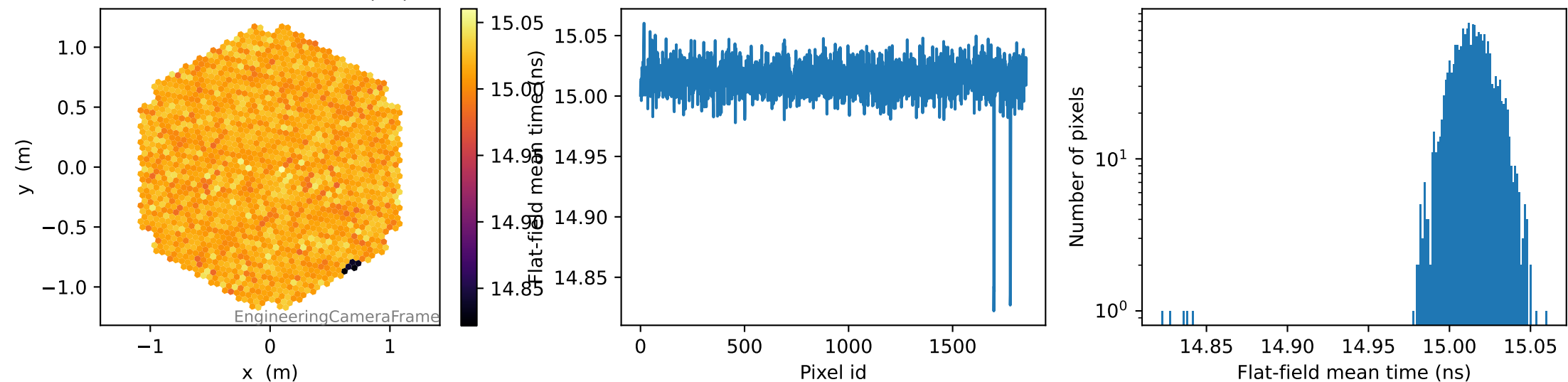


COSMICS, relative frequency of pixel charges, camera averages

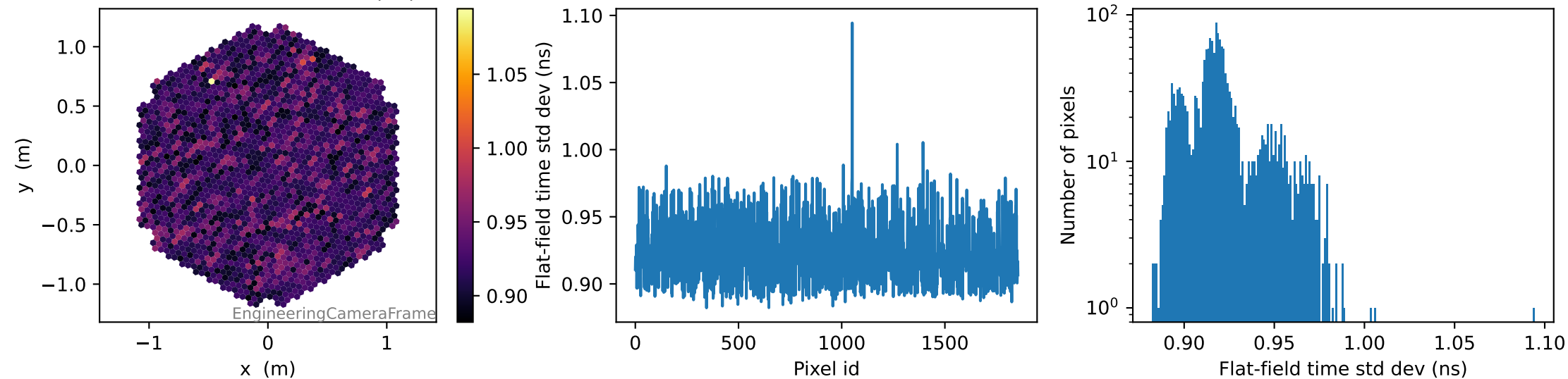


FLATFIELD, pixel-wise pulse time info

Flat-field mean time (ns)

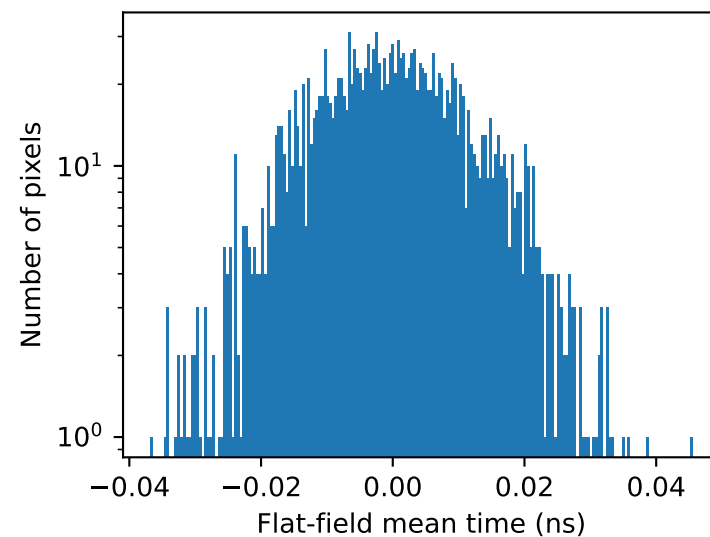
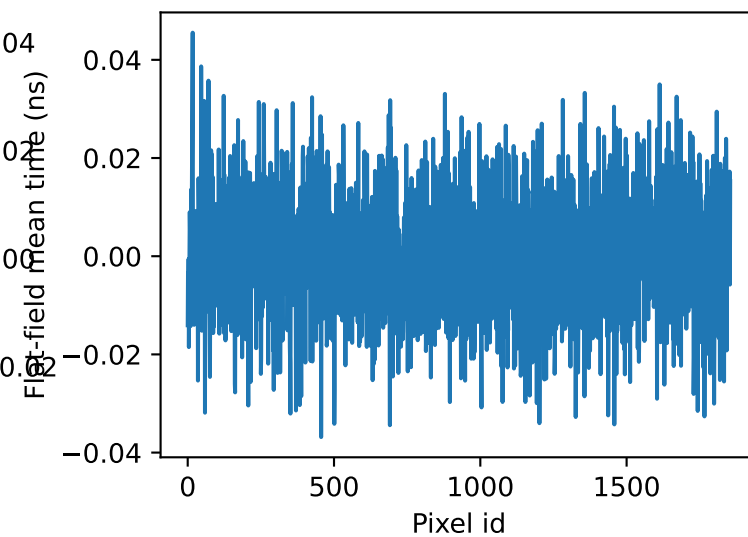
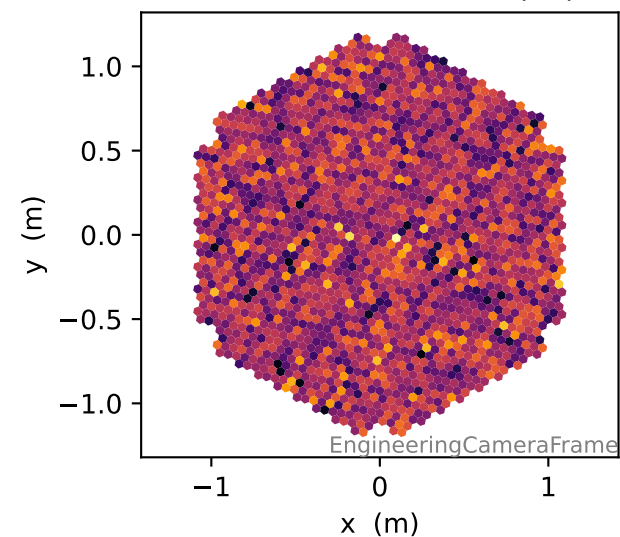


Flat-field time std dev (ns)

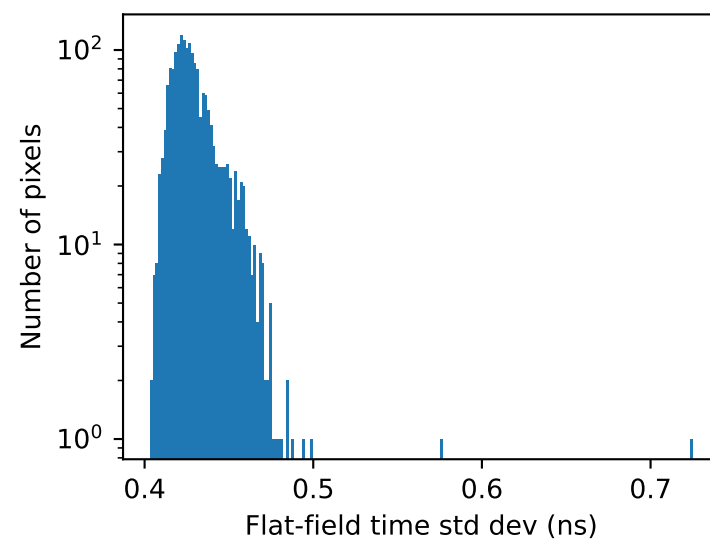
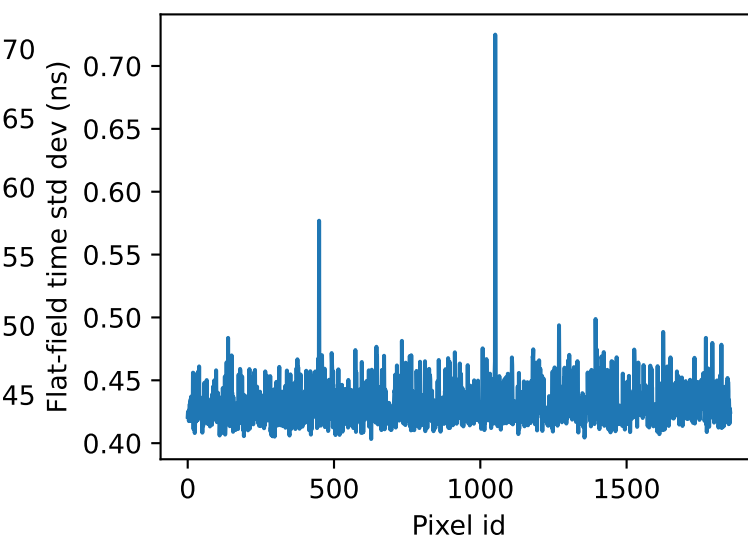
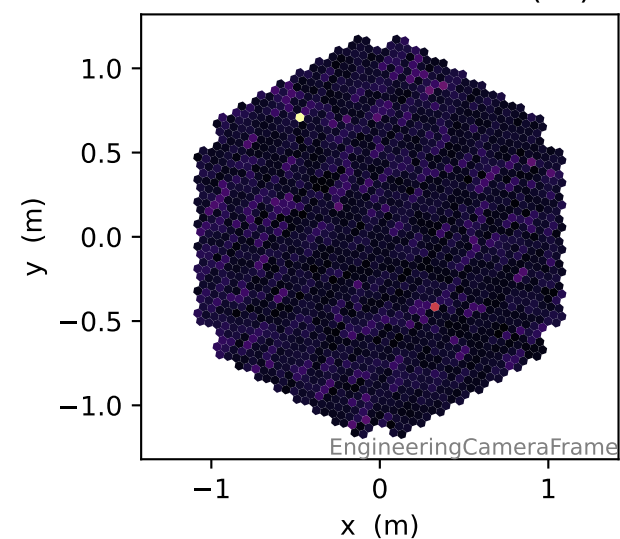


FLATFIELD, pixel-wise pulse time relative to camera mean

Flat-field mean time (ns)

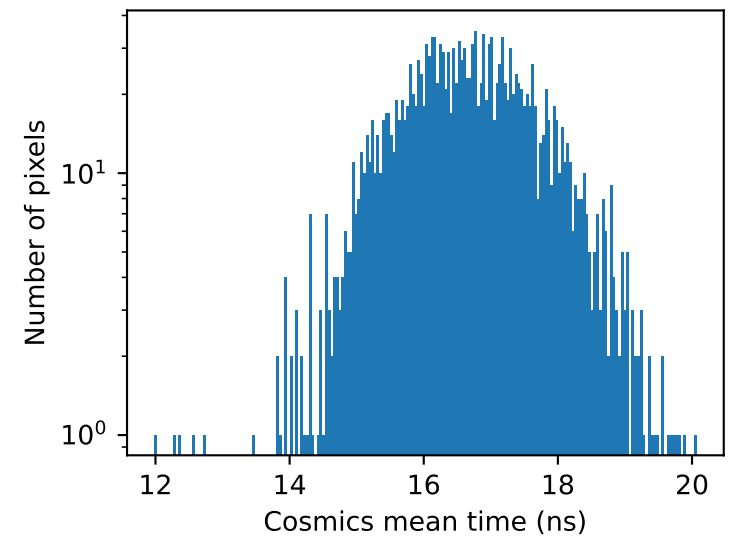
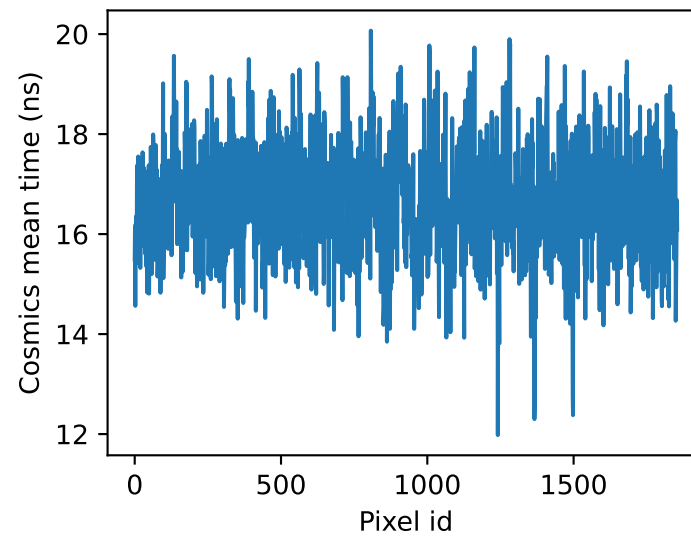
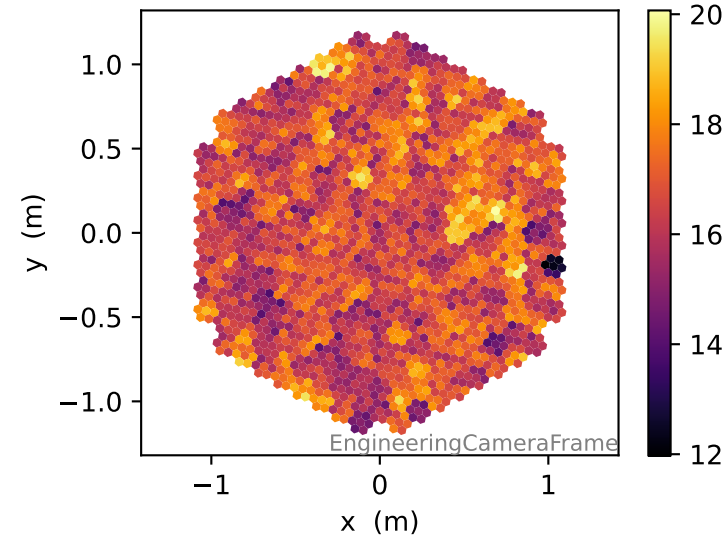


Flat-field time std dev (ns)

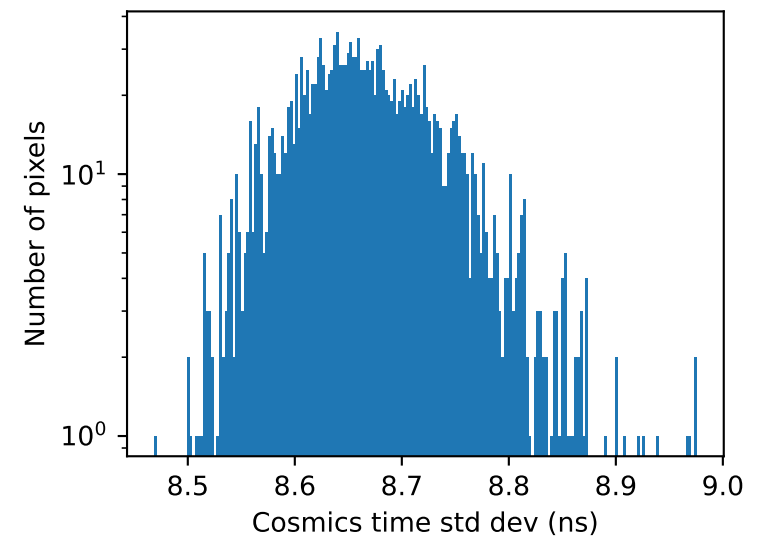
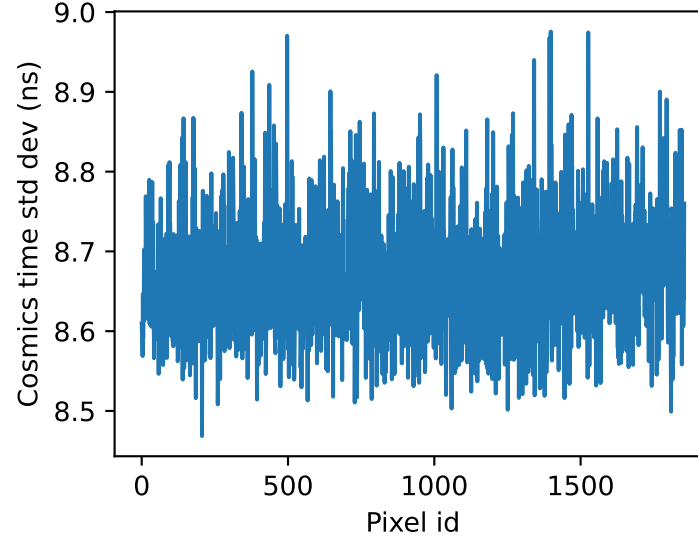
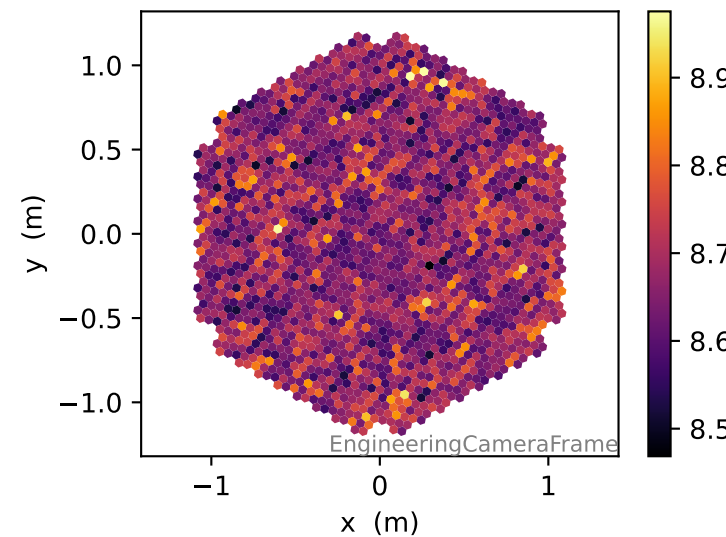


COSMICS, pixel-wise pulse time info for pixel charge > 1 p.e.

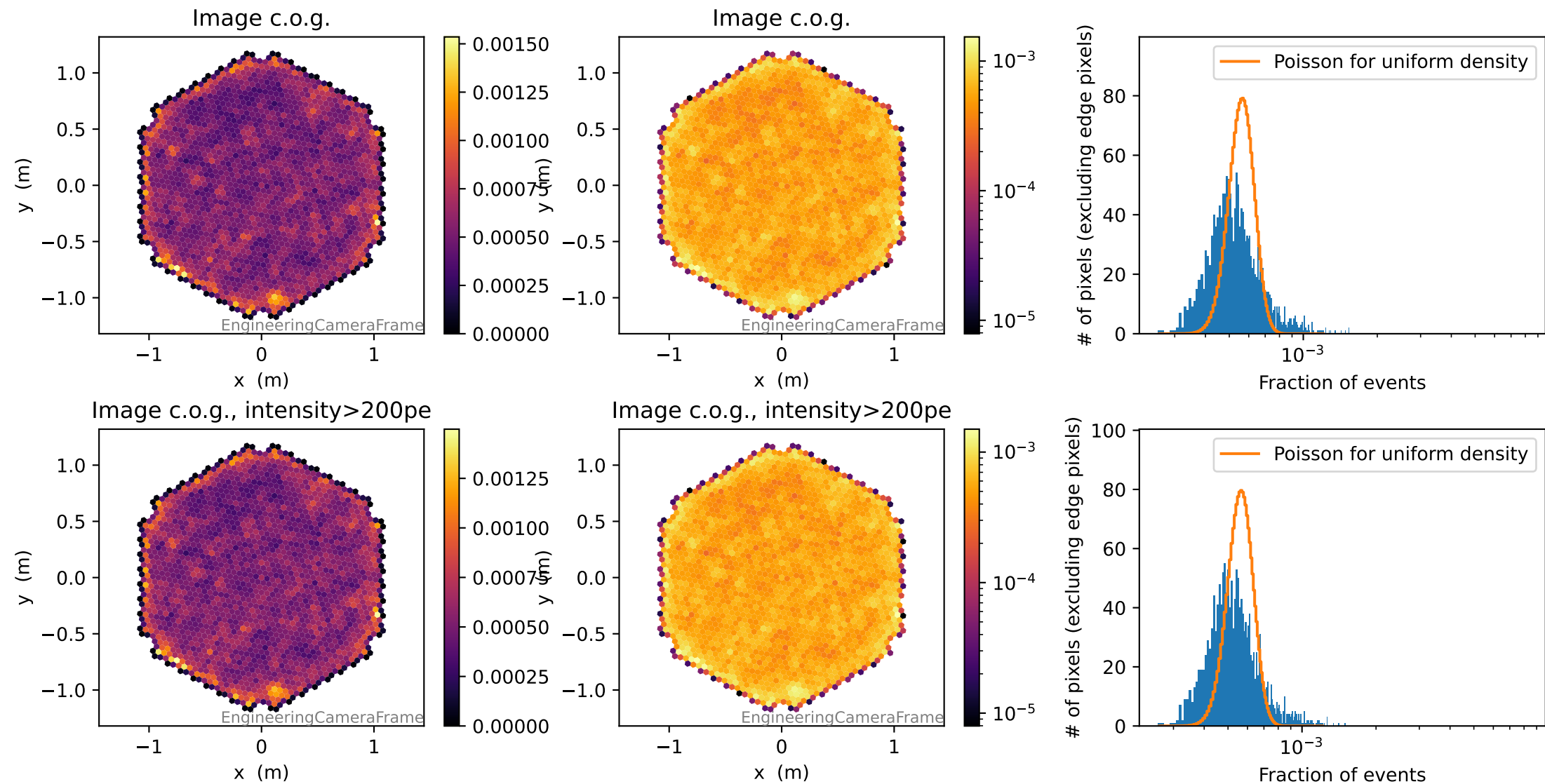
Cosmics mean time (ns)



Cosmics time std dev (ns)

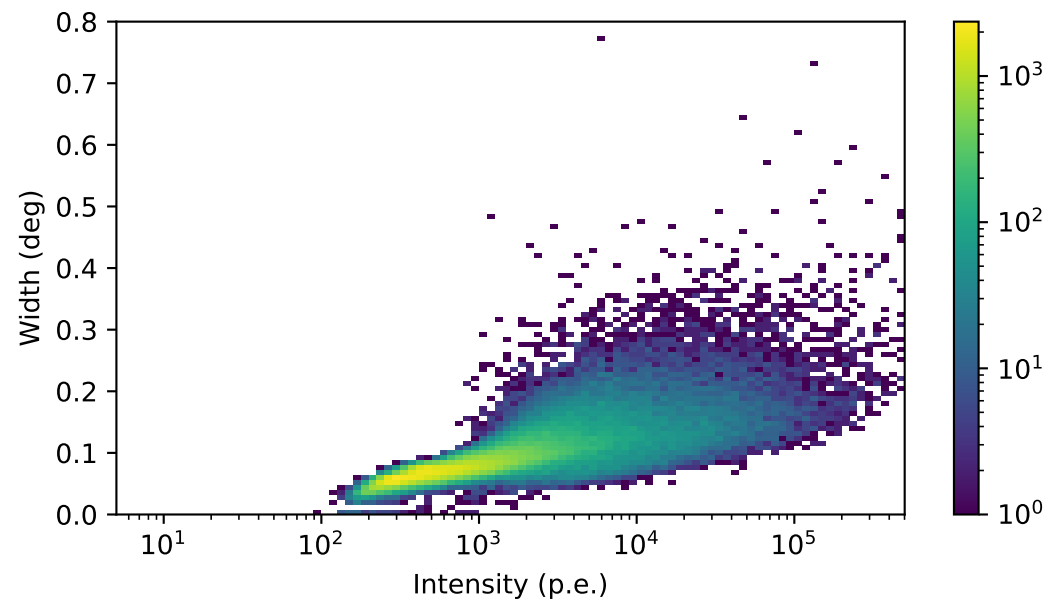
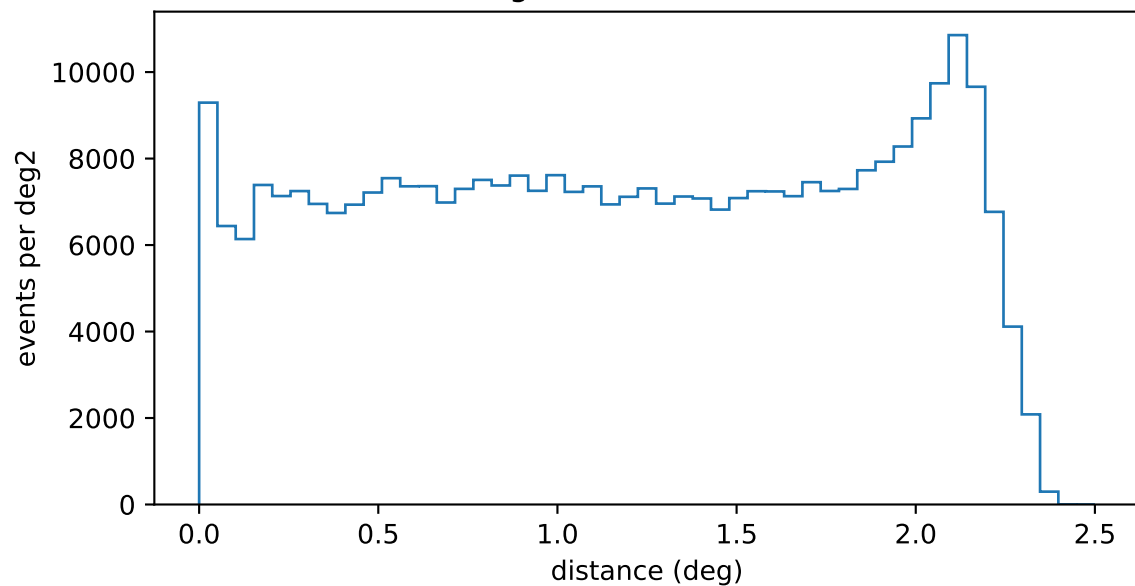


COSMICS, image c.o.g. position

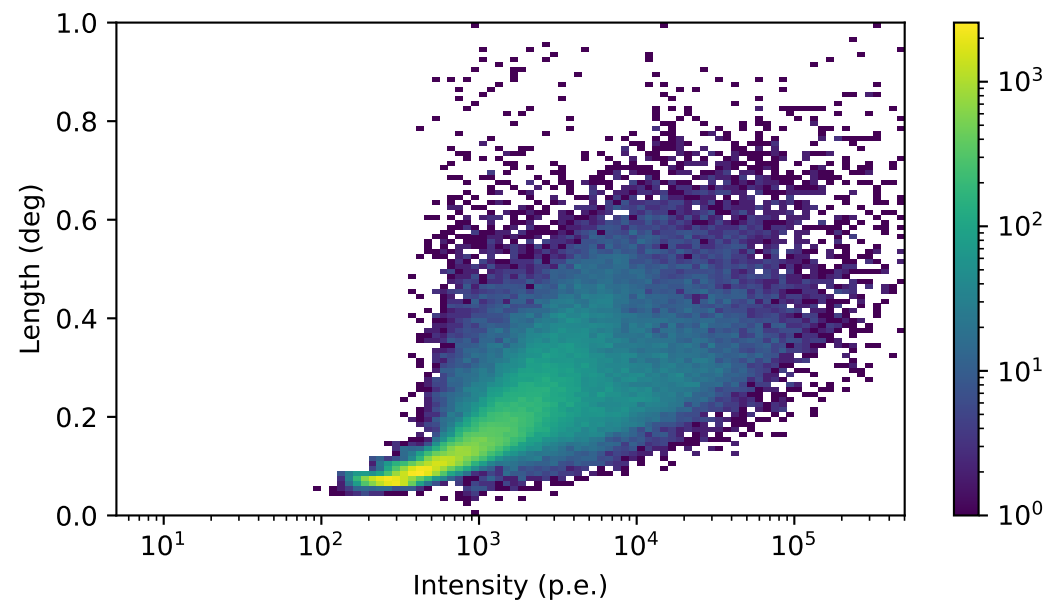
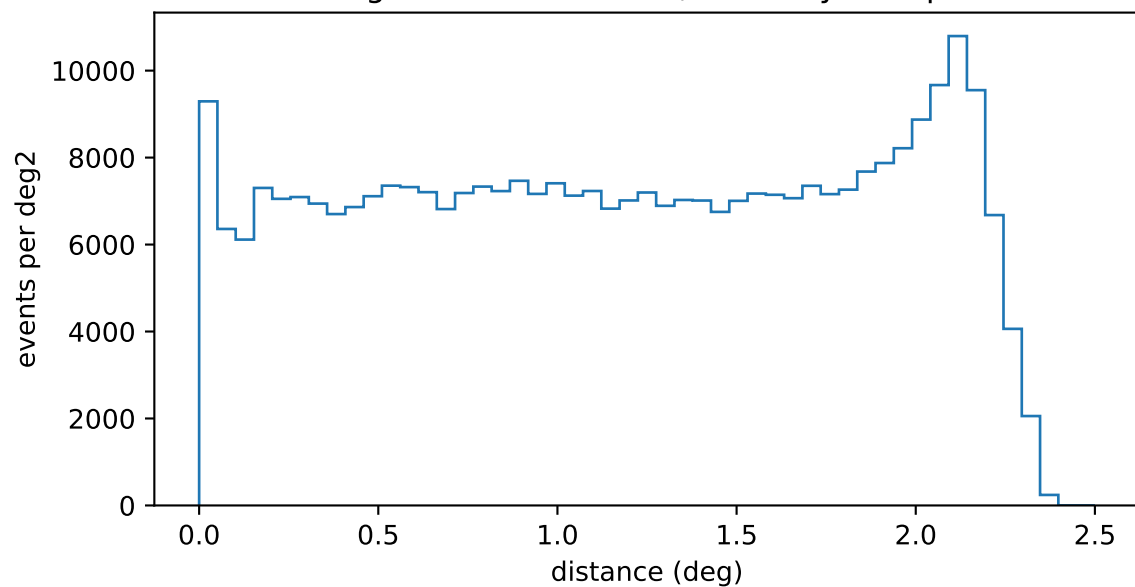


COSMICS, image parameters

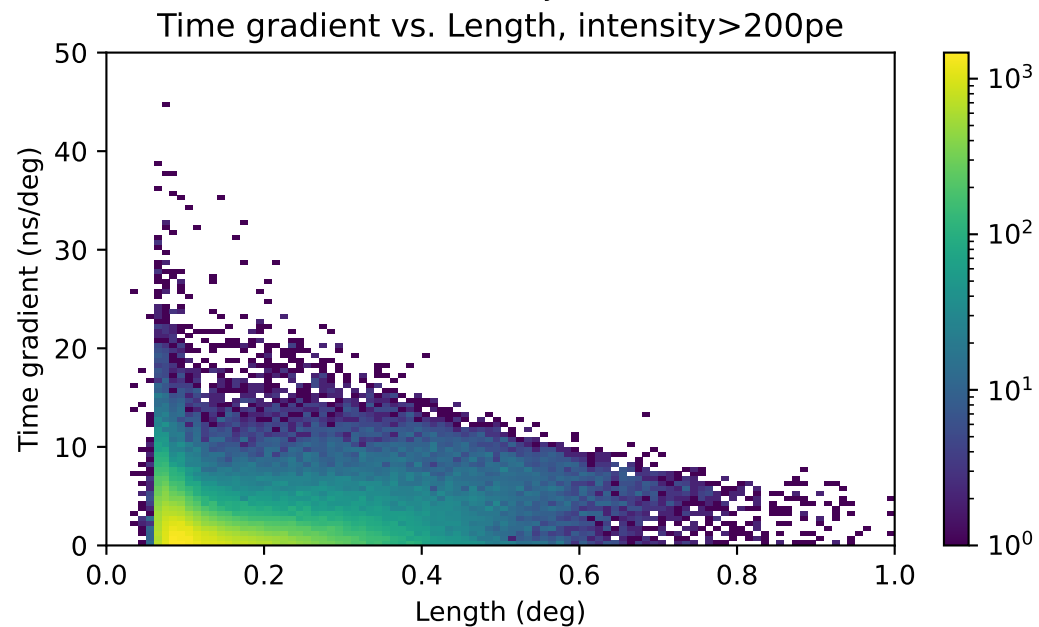
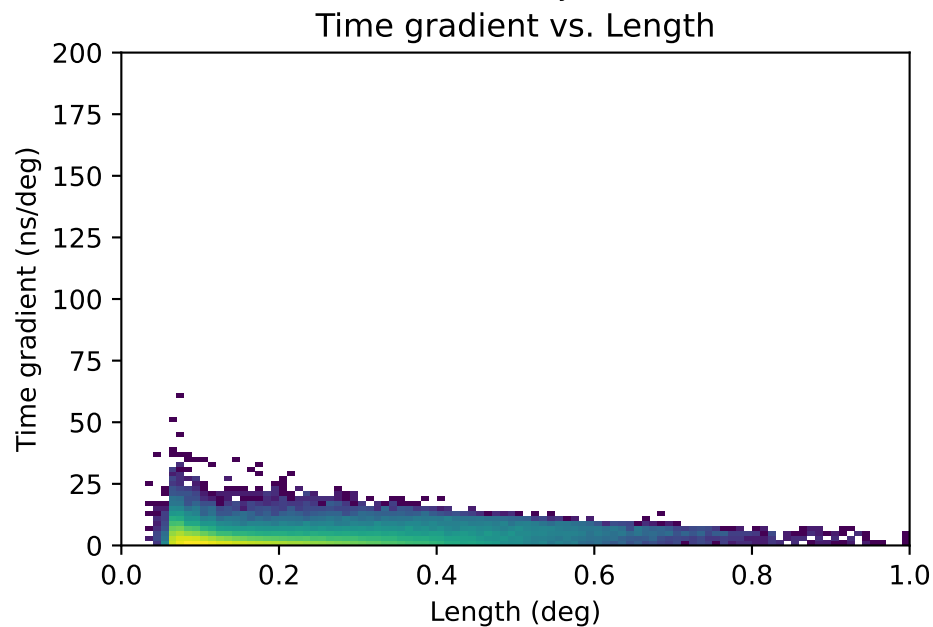
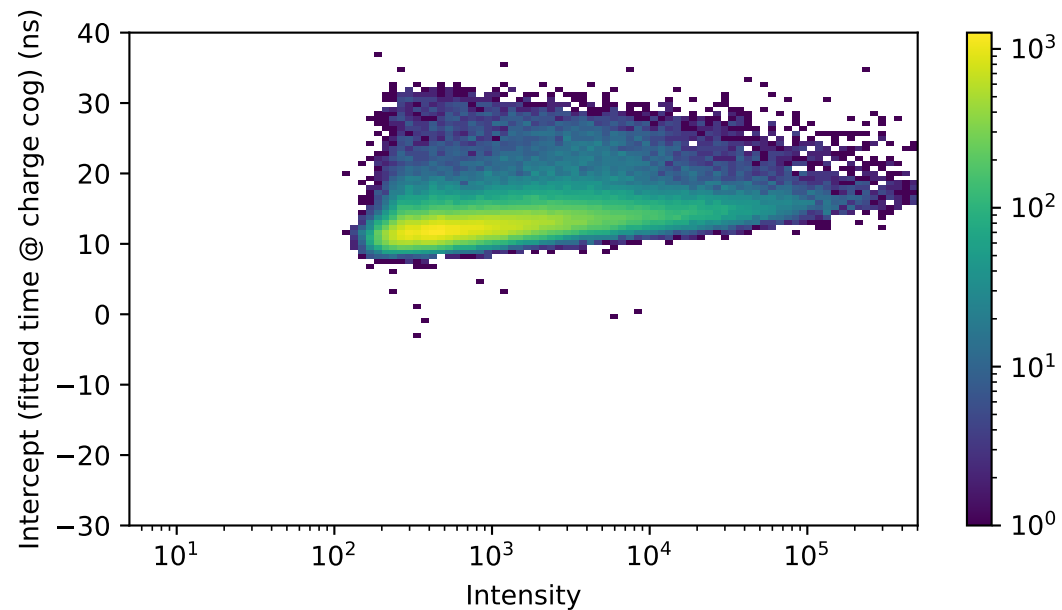
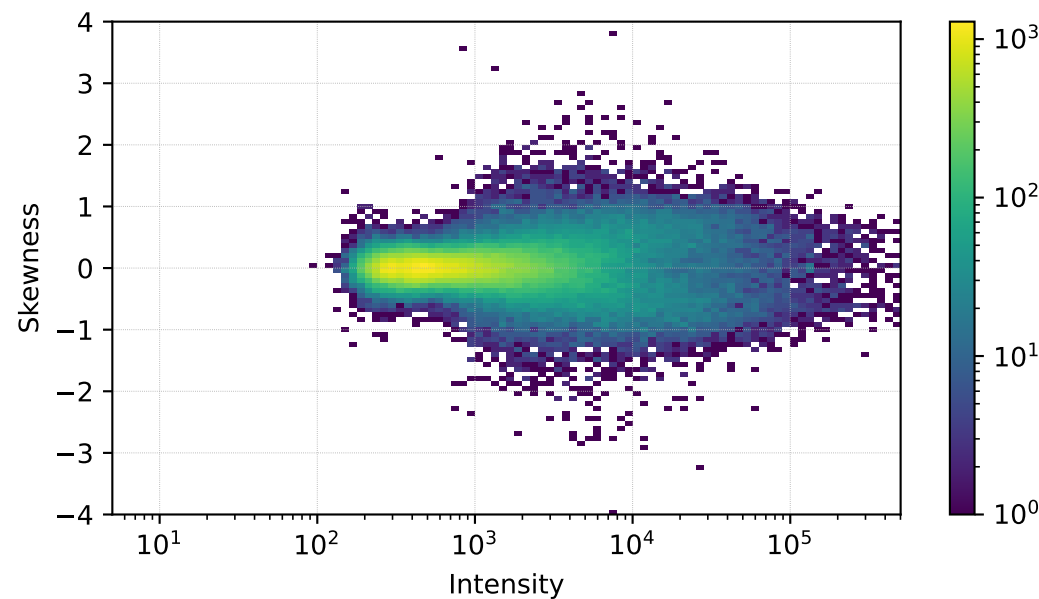
cog radial distribution



cog radial distribution, intensity>200pe



COSMICS, image parameters



Sorry, no Muons to plot here!