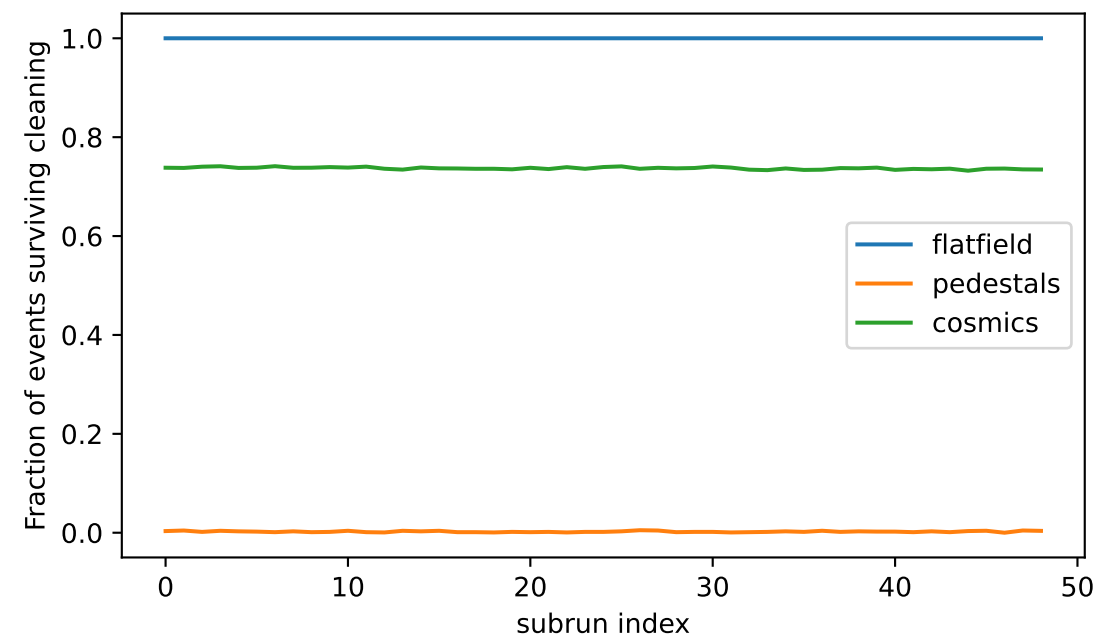
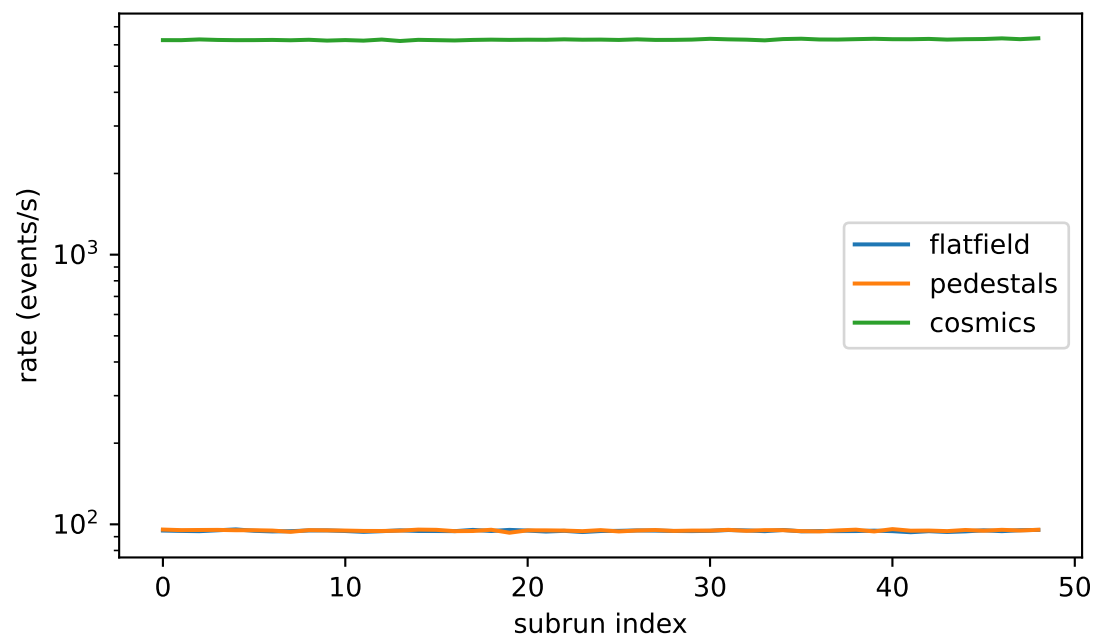
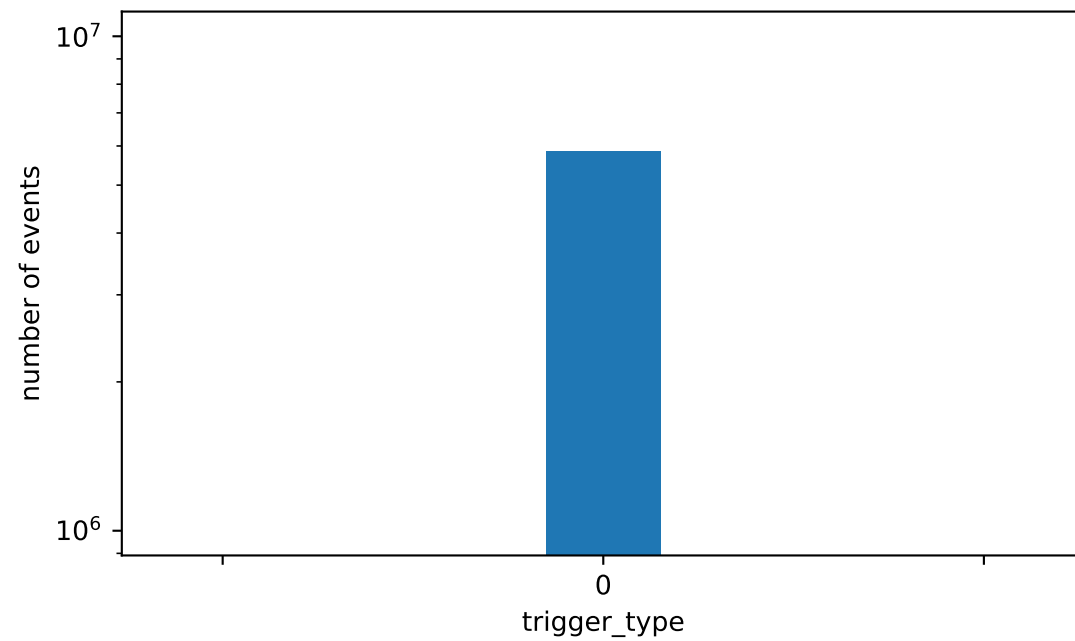
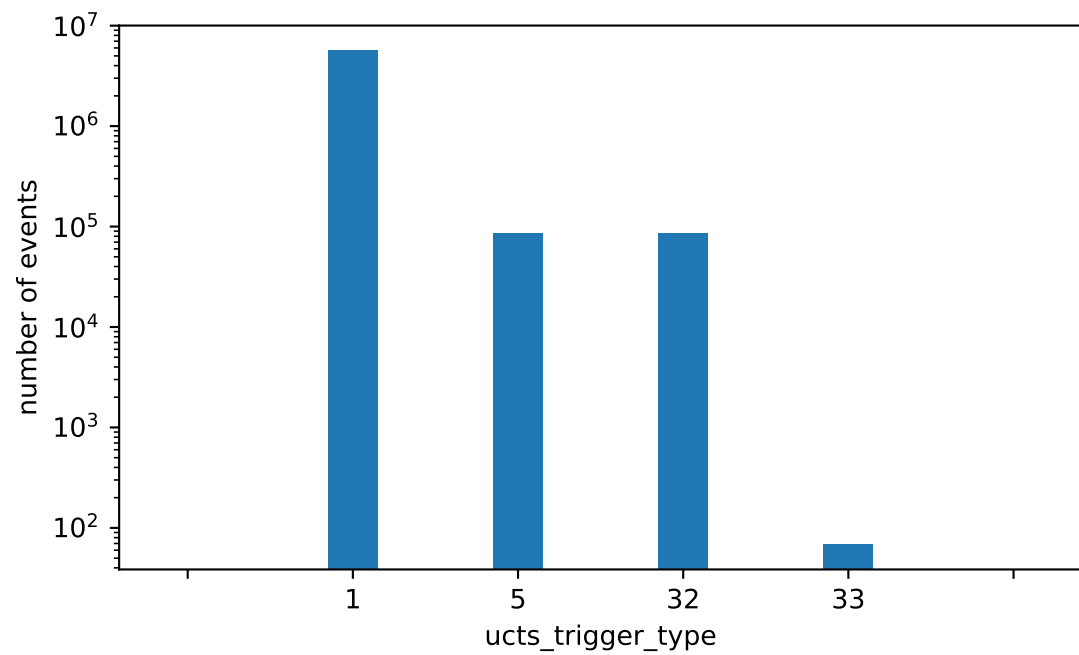
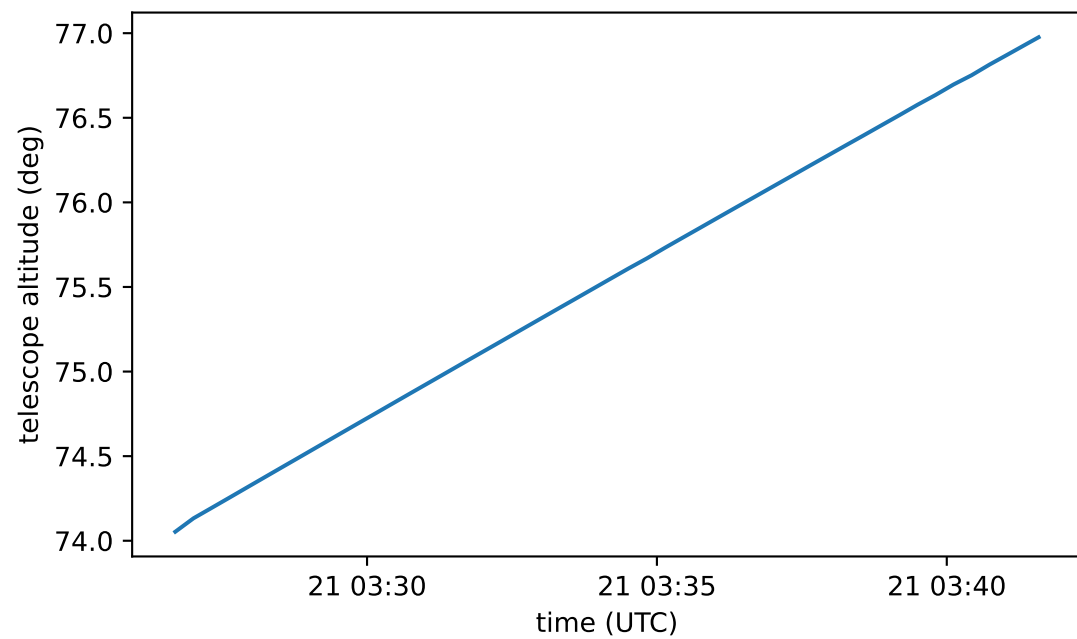
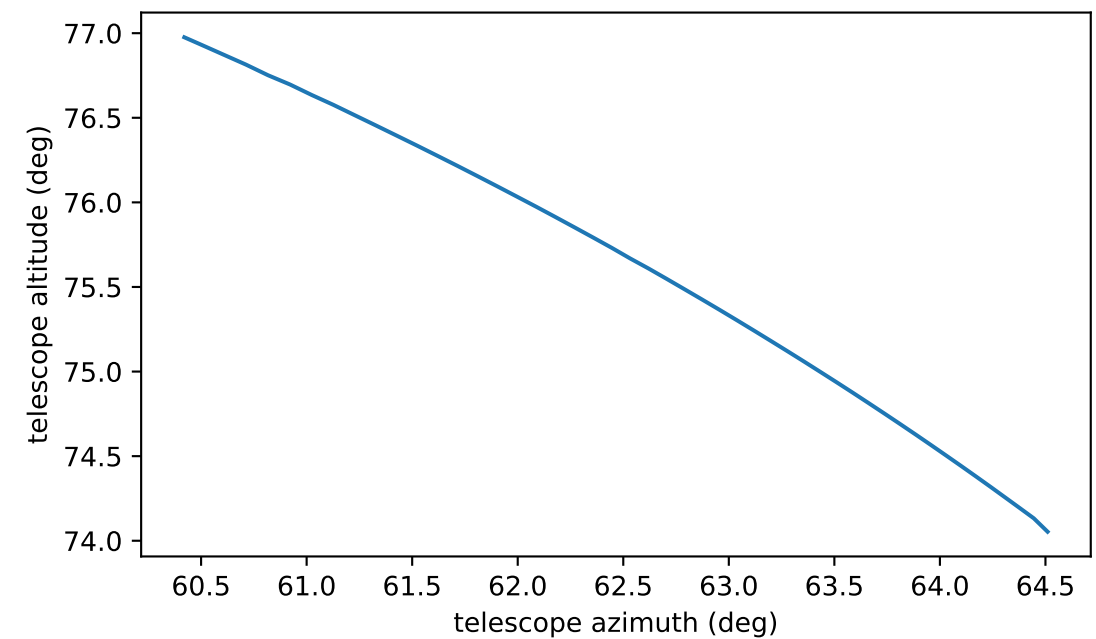
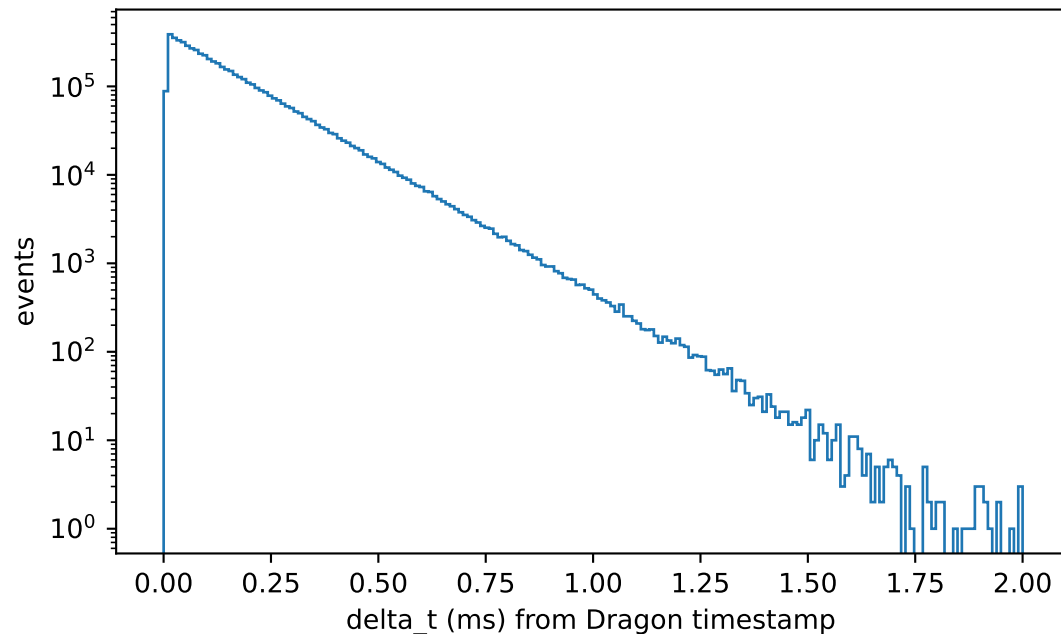
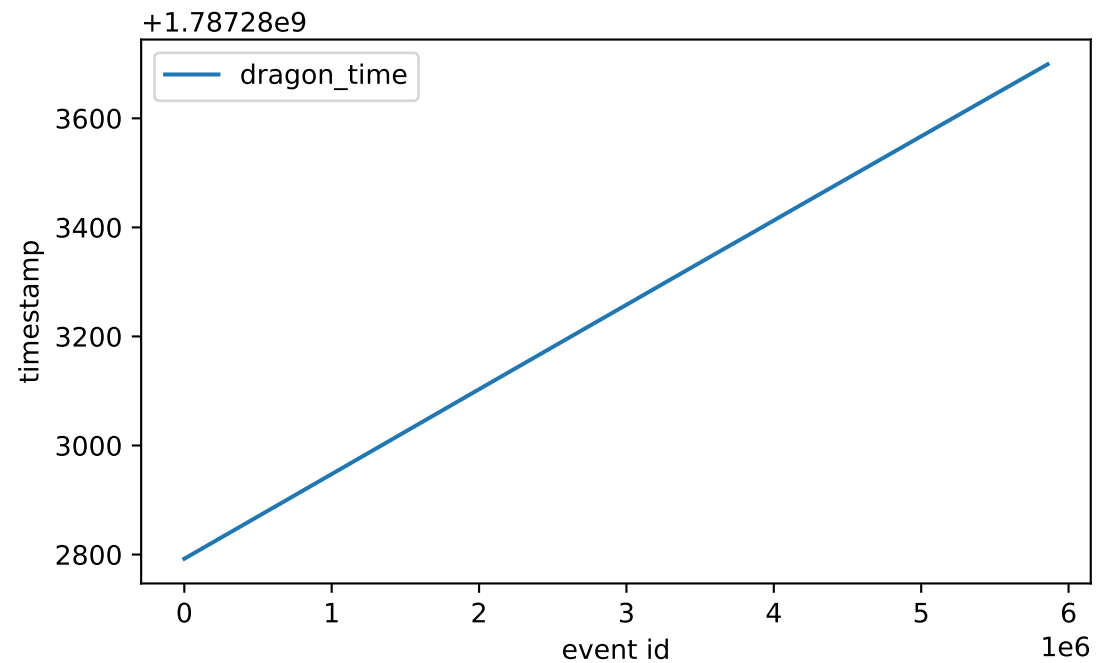


datacheck\_dl1\_LST-1.Run25425.h5

First shower event UTC:

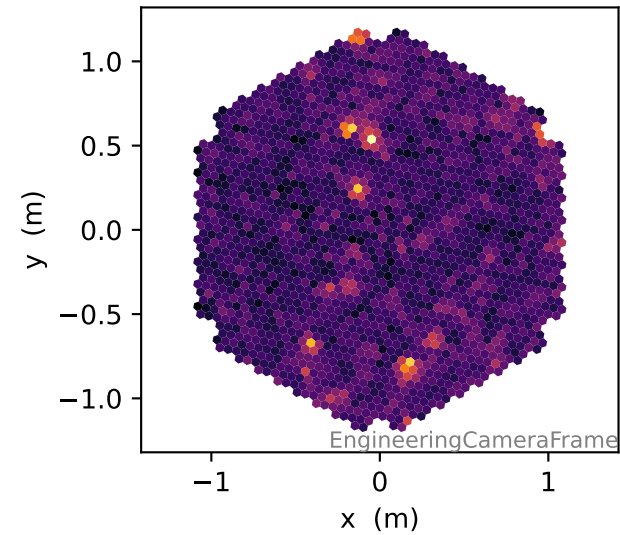
(from Dragon time): 2026-08-21 03:26:32.328425



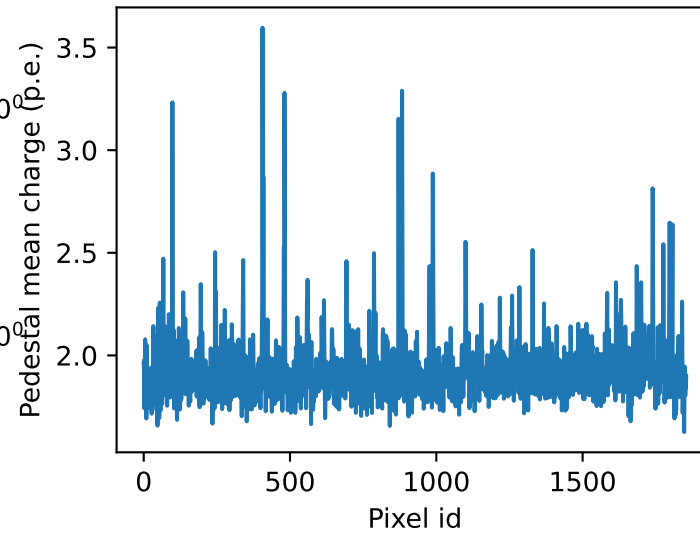


# PEDESTALS, pixel-wise charge info

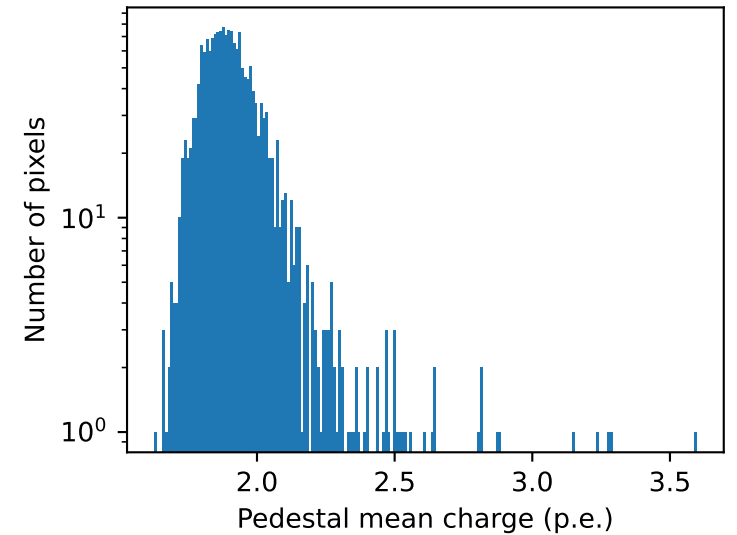
Pedestal mean charge (p.e.)



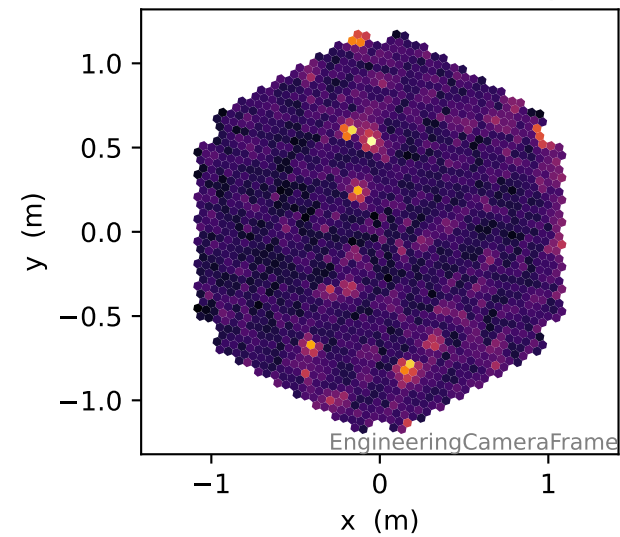
Pedestal mean charge (p.e.)



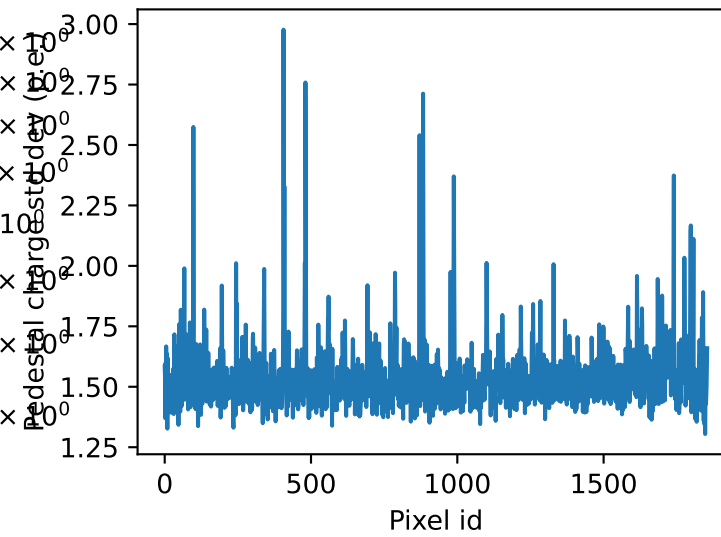
Number of pixels



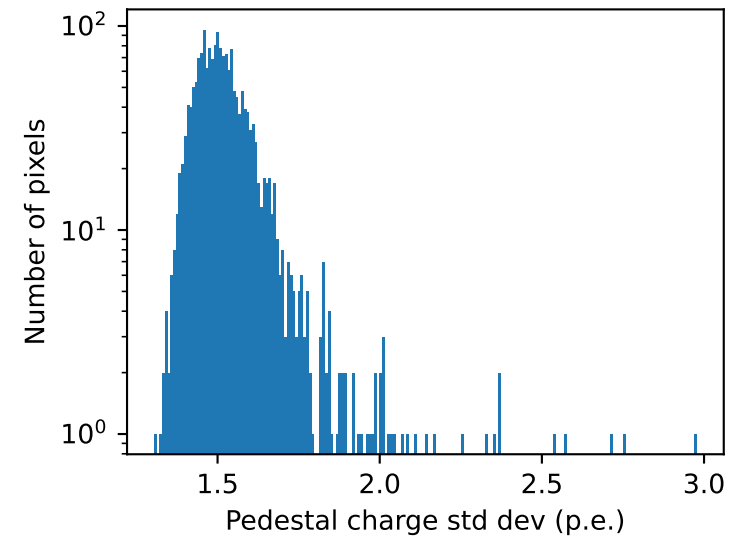
Pedestal charge std dev (p.e.)



Pedestal charge std dev (p.e.)

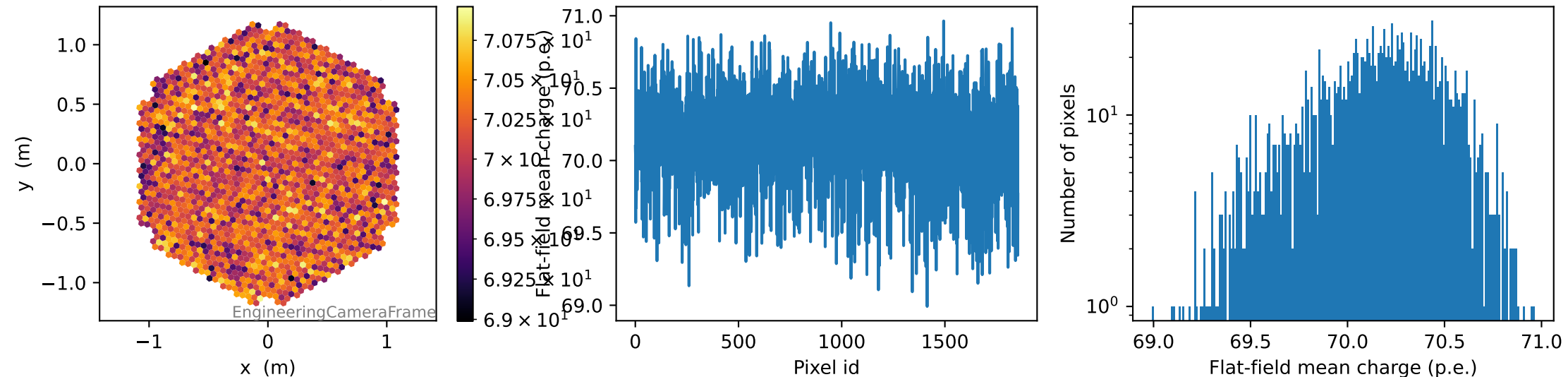


Number of pixels

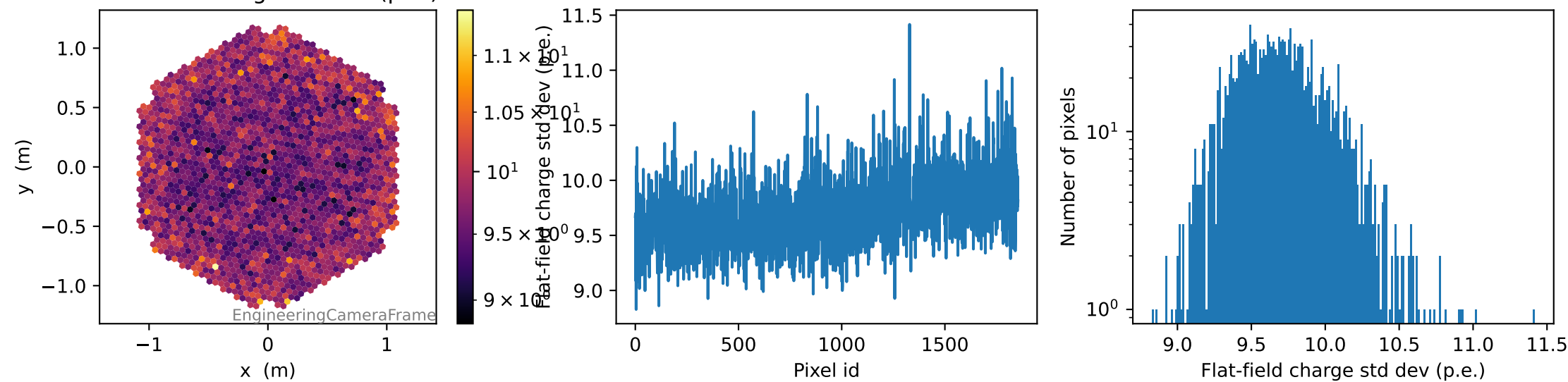


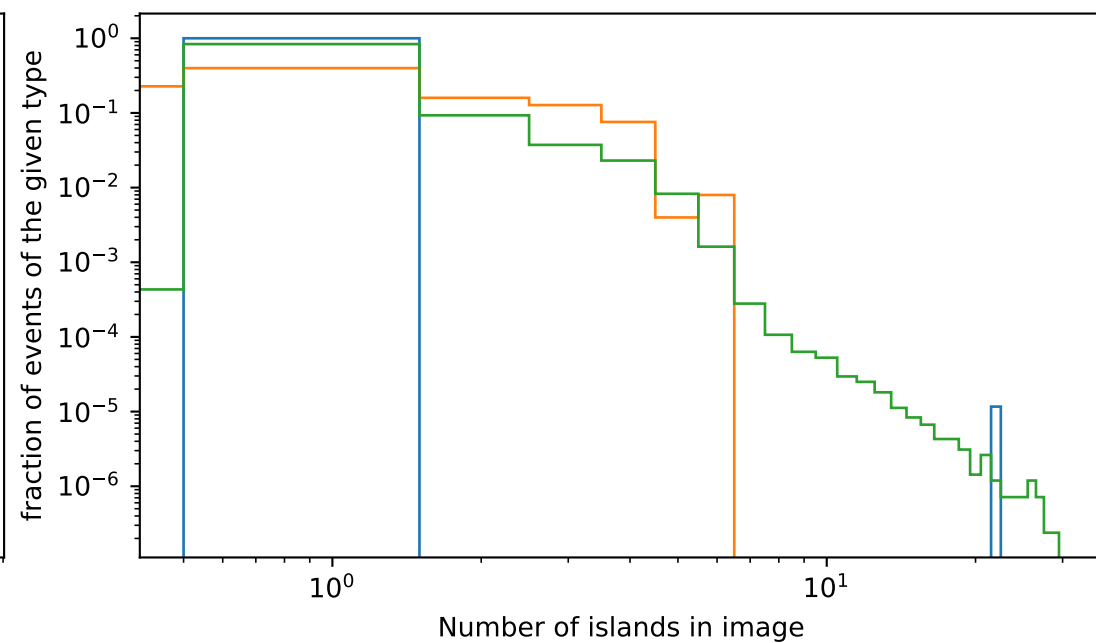
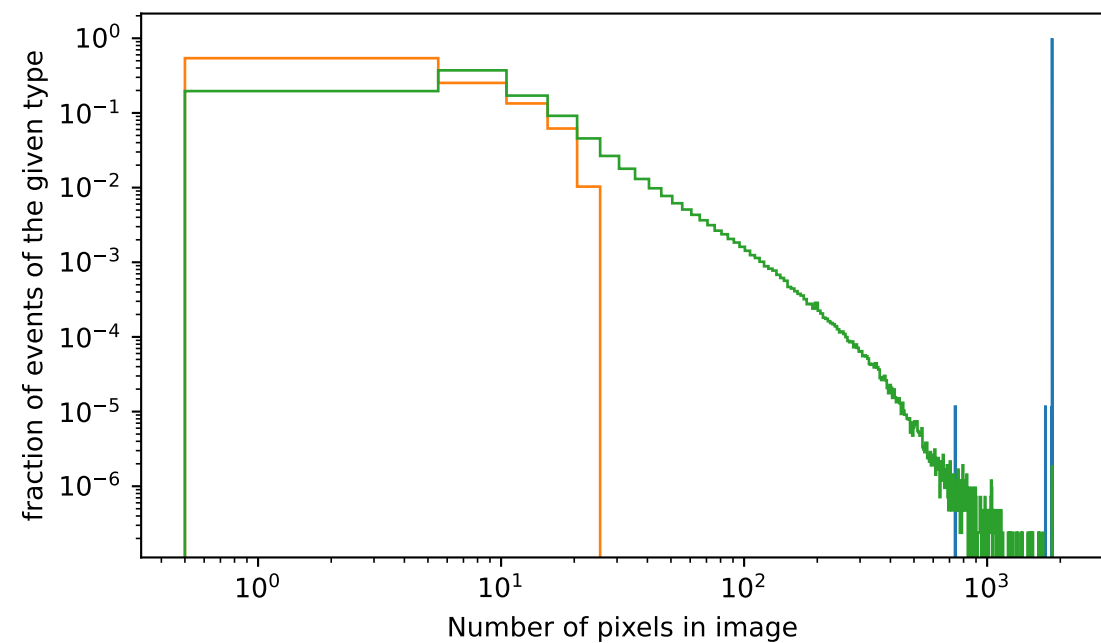
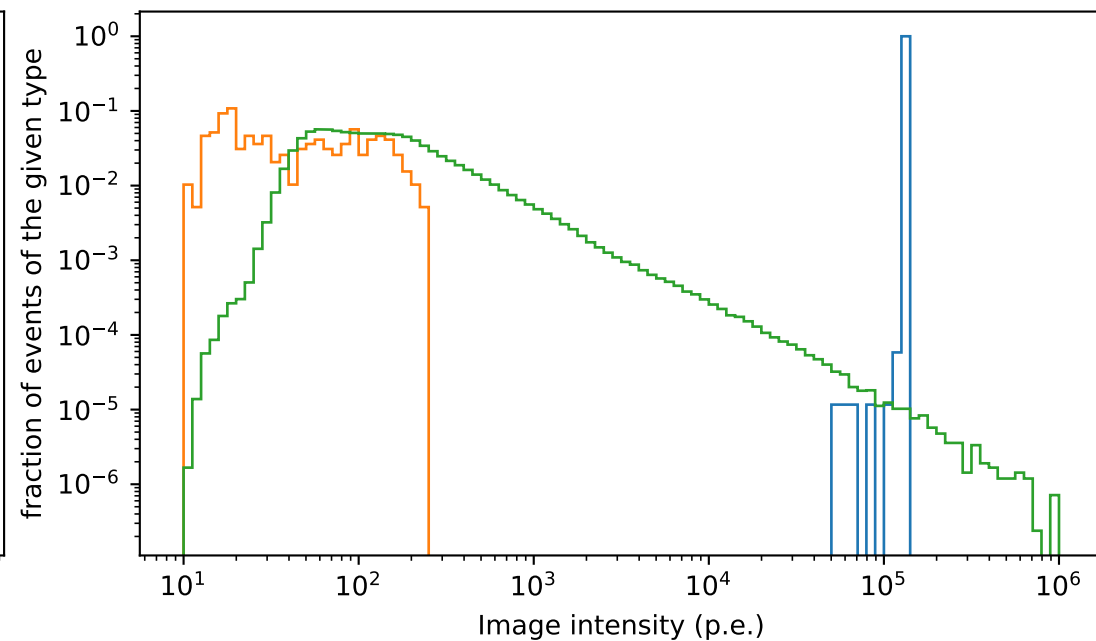
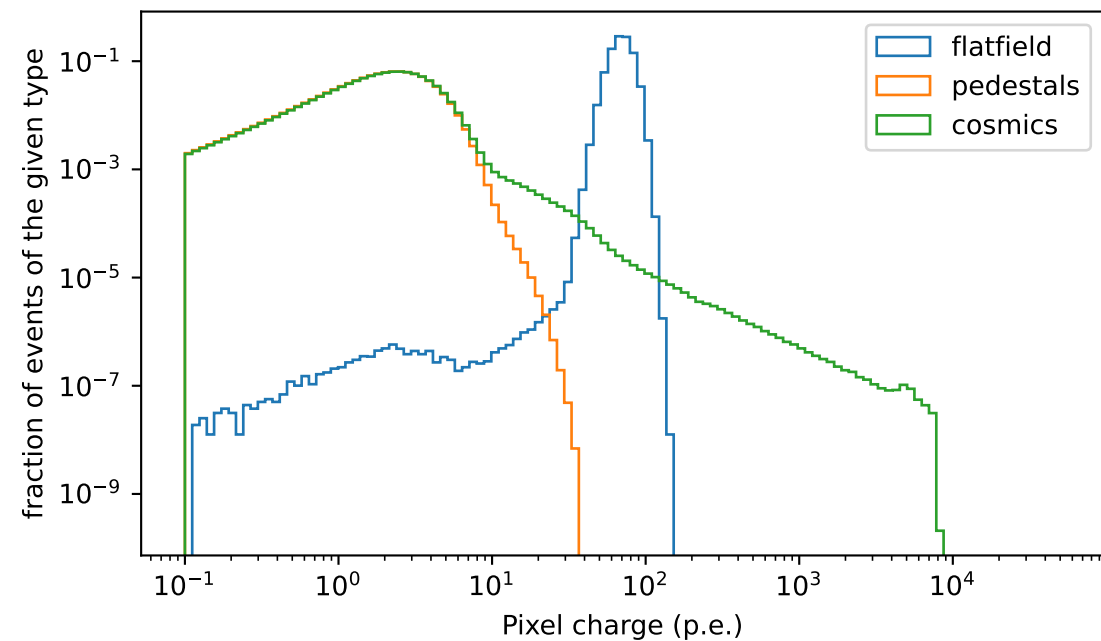
# FLATFIELD, pixel-wise charge info

Flat-field mean charge (p.e.)

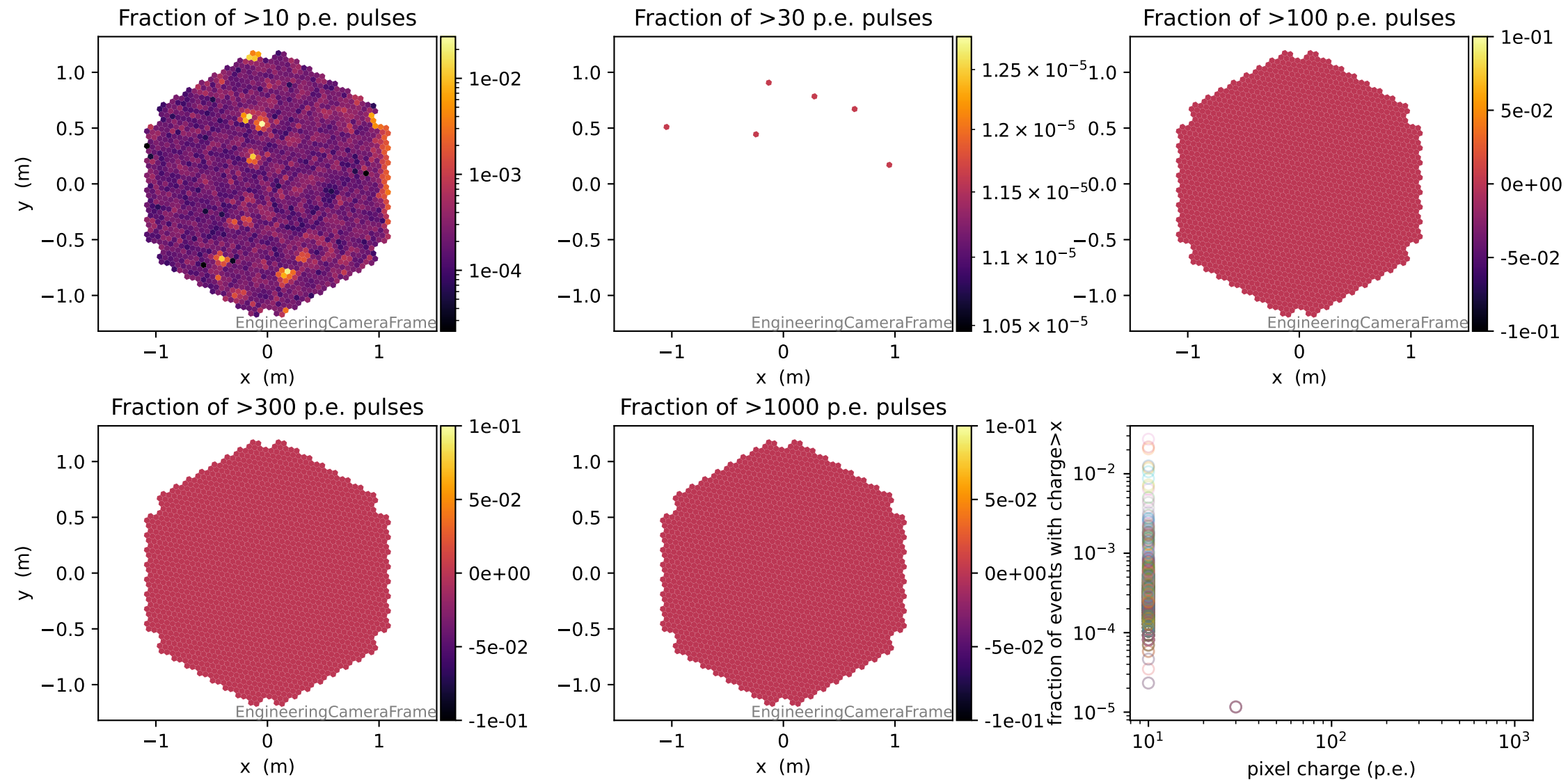


Flat-field charge std dev (p.e.)

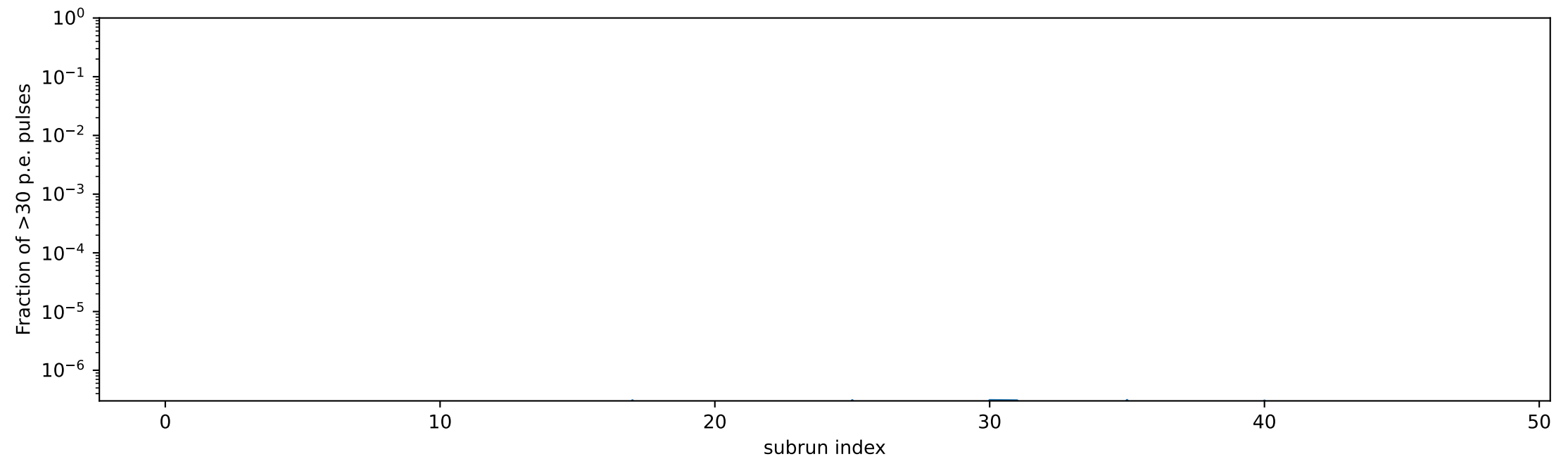
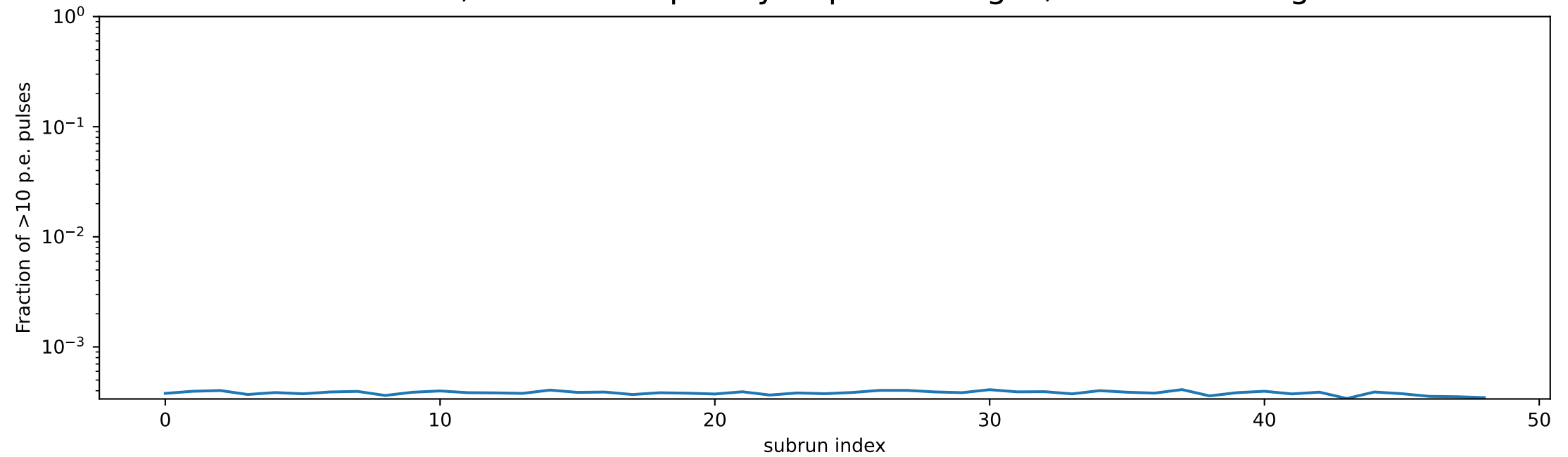




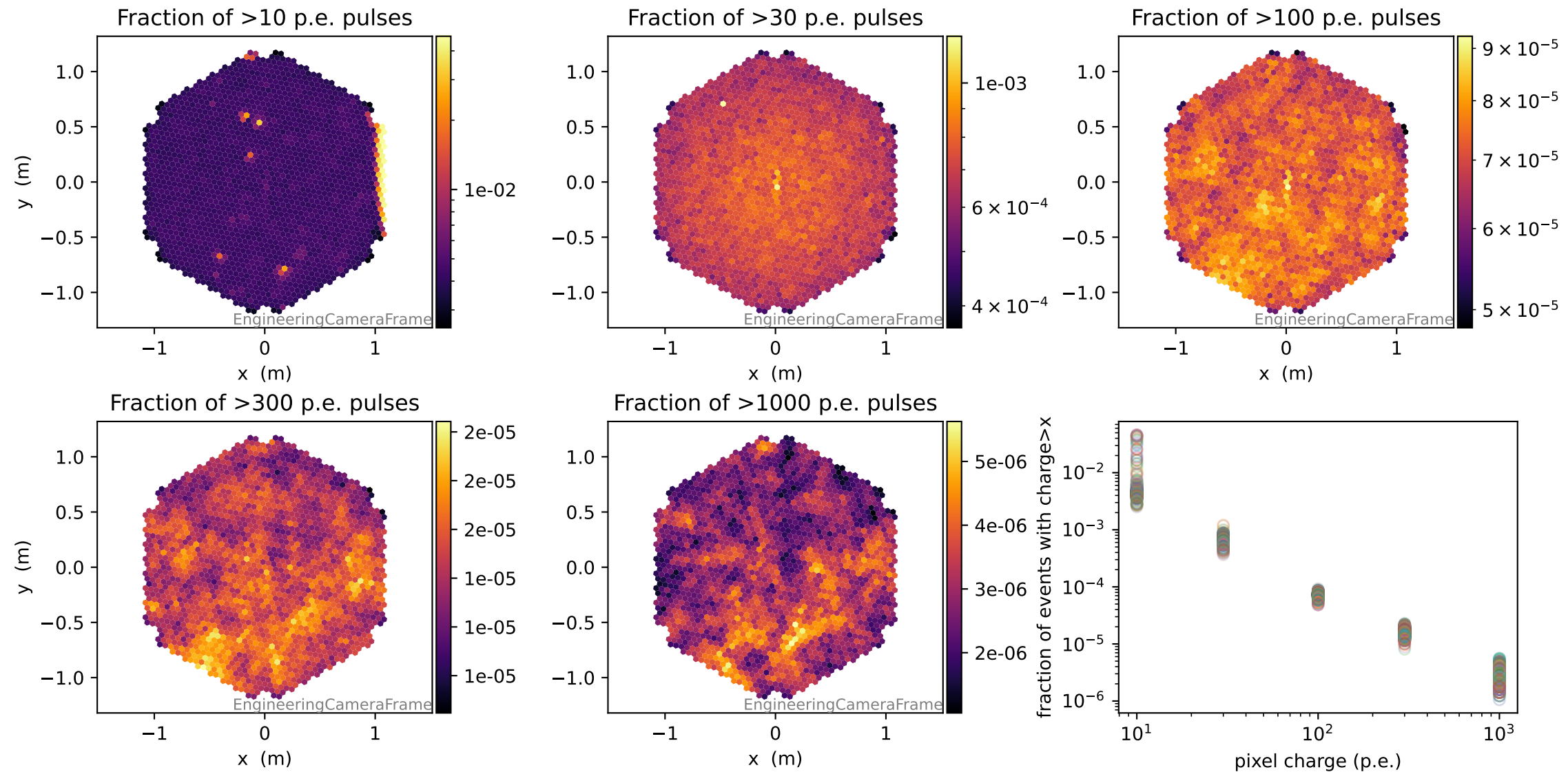
# PEDESTALS, relative frequency of pixel charges



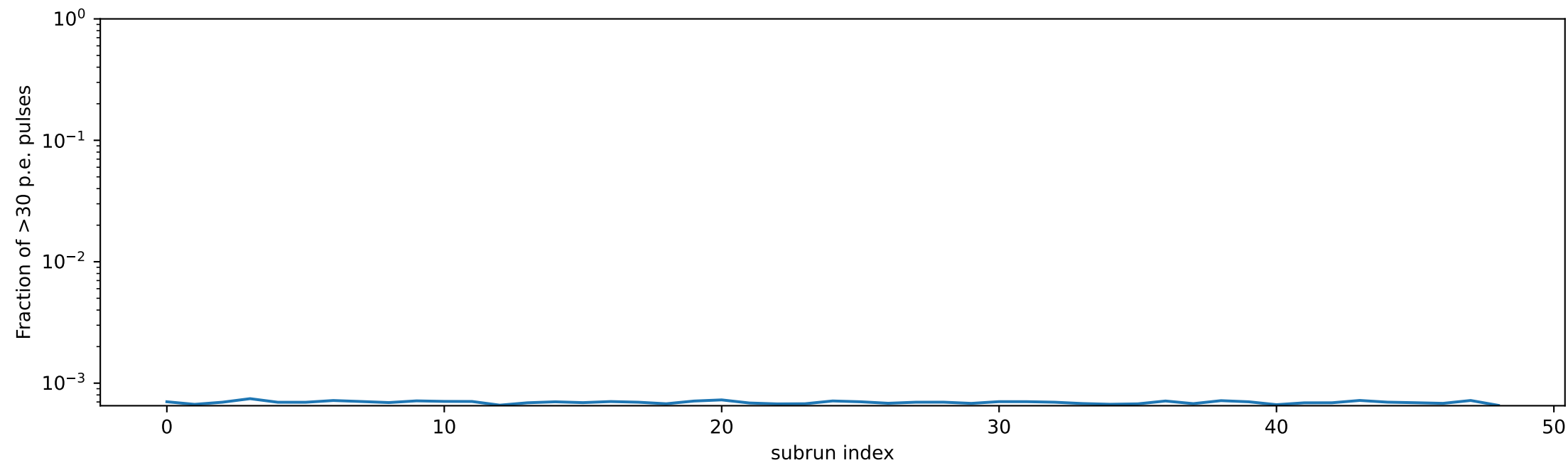
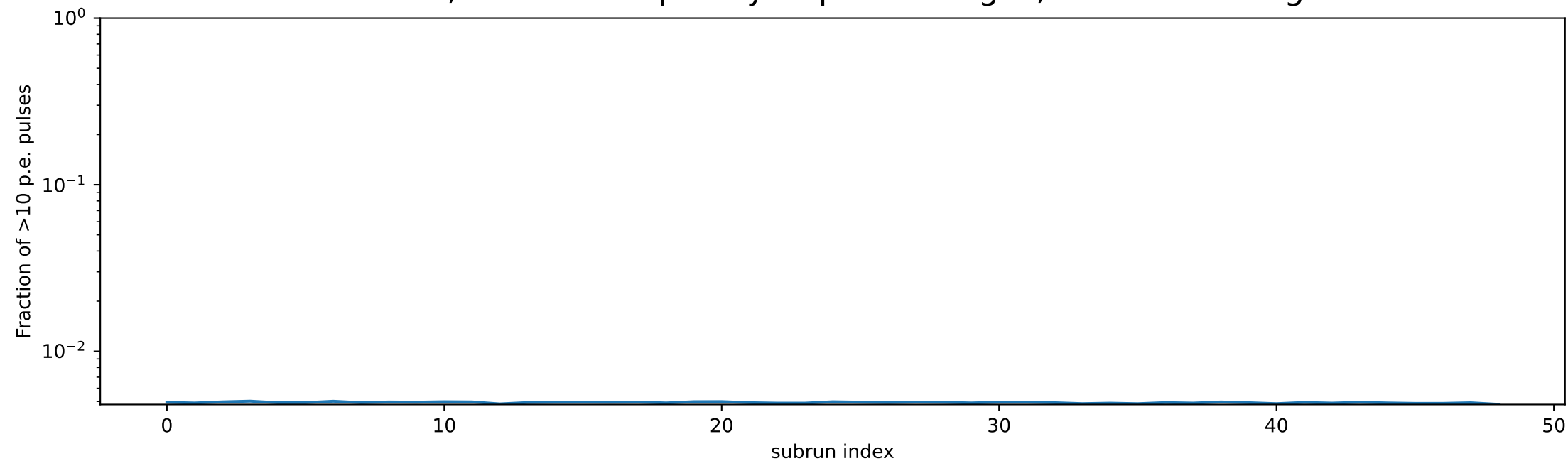
# PEDESTALS, relative frequency of pixel charges, camera averages



# COSMICS, relative frequency of pixel charges

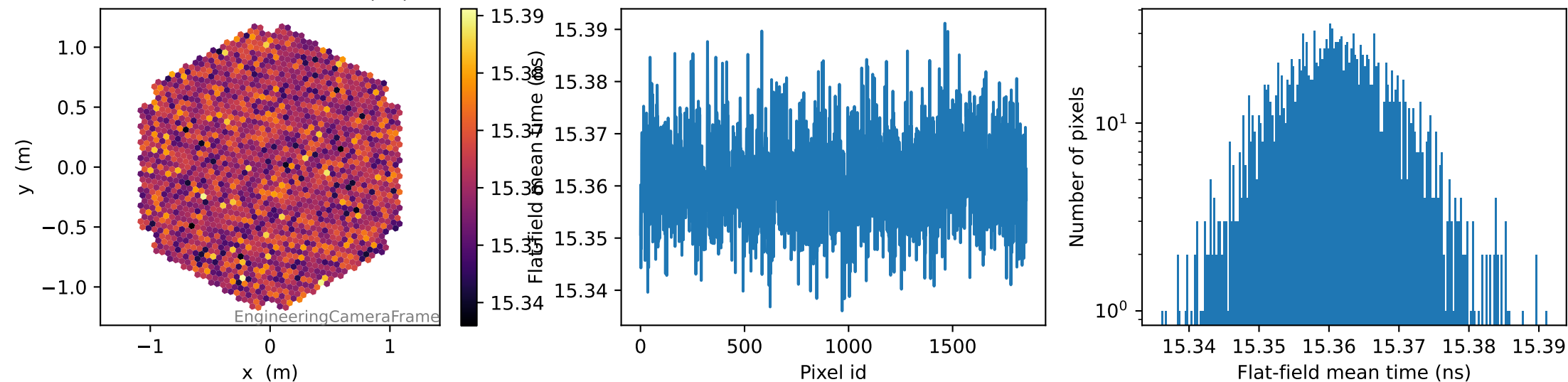


# COSMICS, relative frequency of pixel charges, camera averages

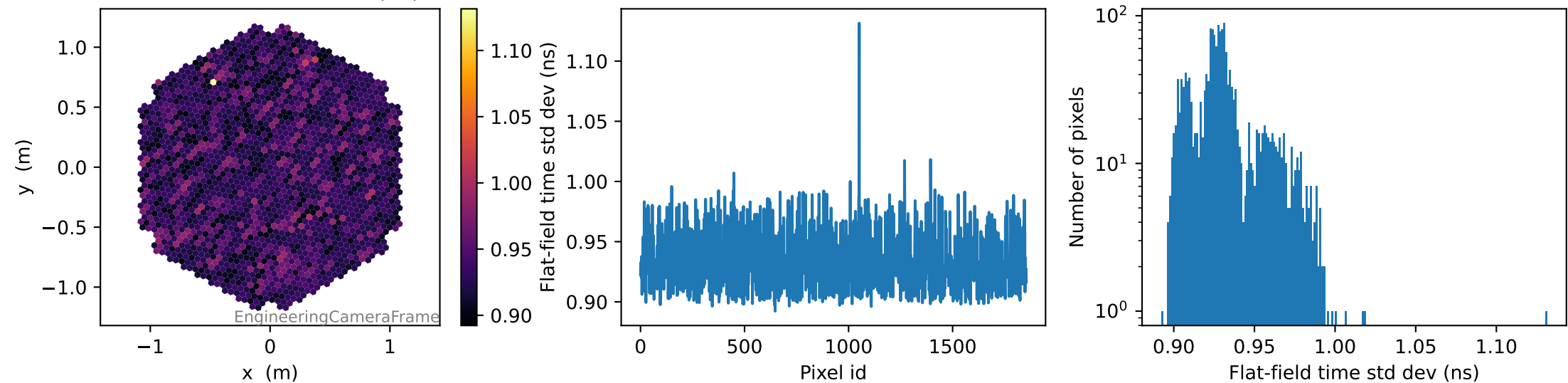


# FLATFIELD, pixel-wise pulse time info

Flat-field mean time (ns)

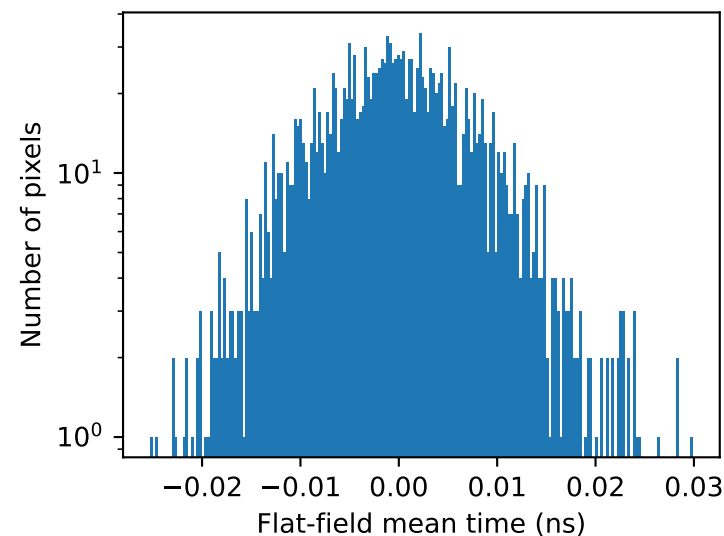
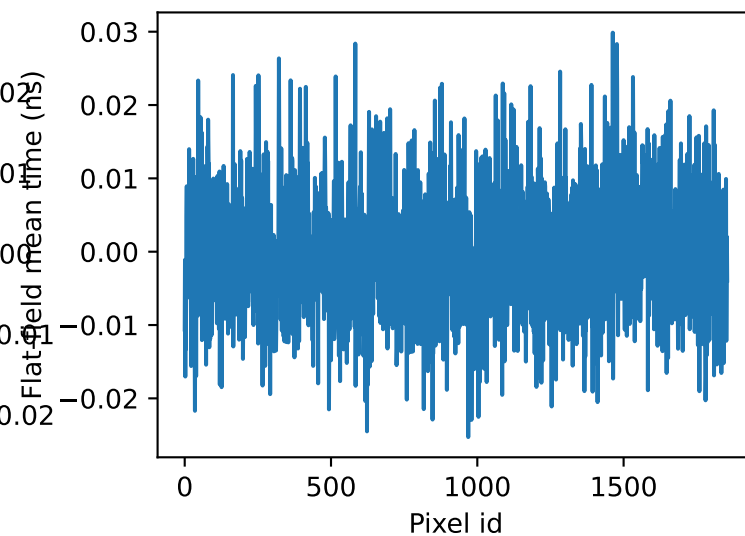
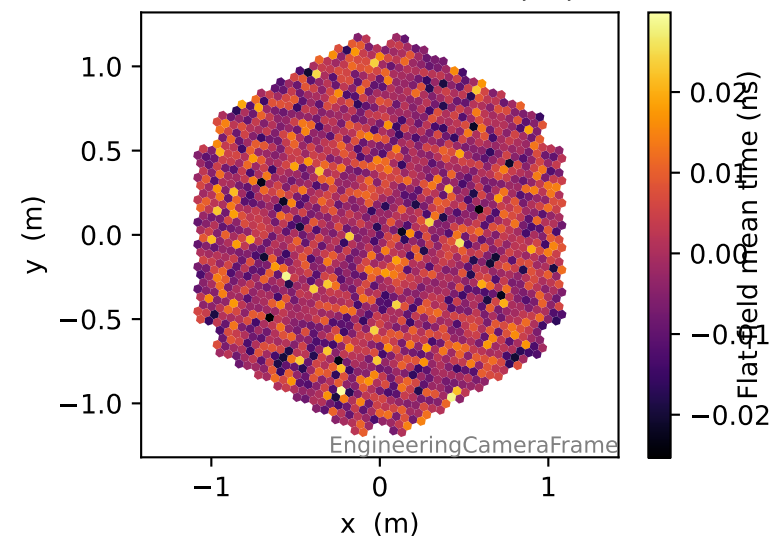


Flat-field time std dev (ns)

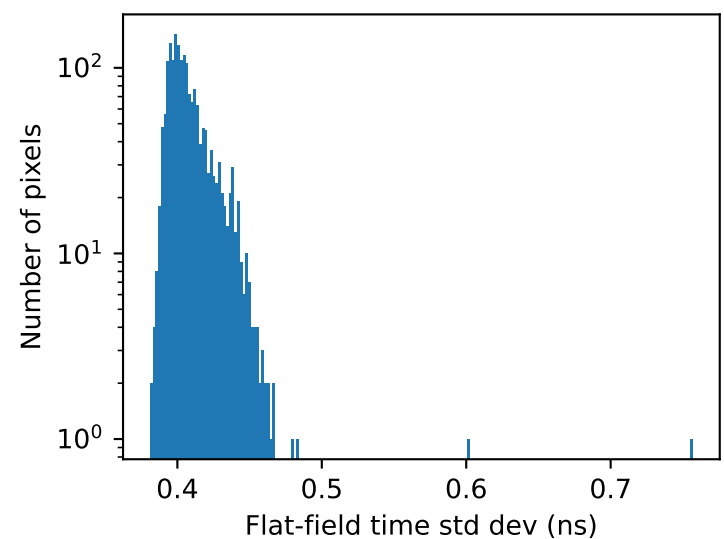
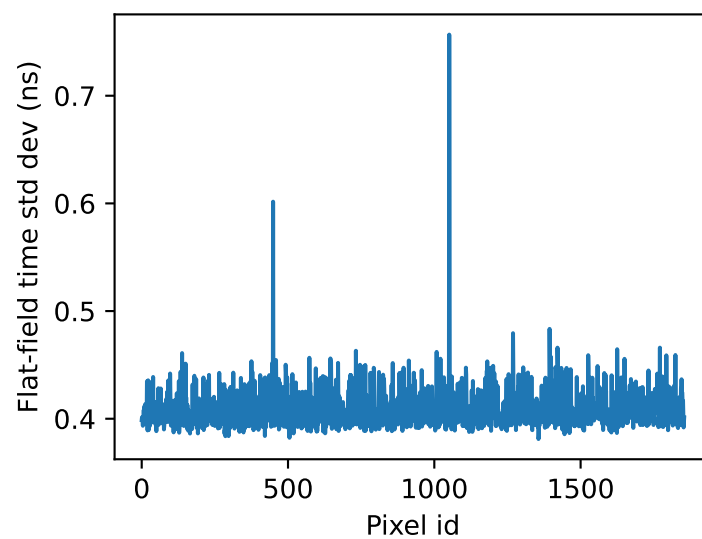
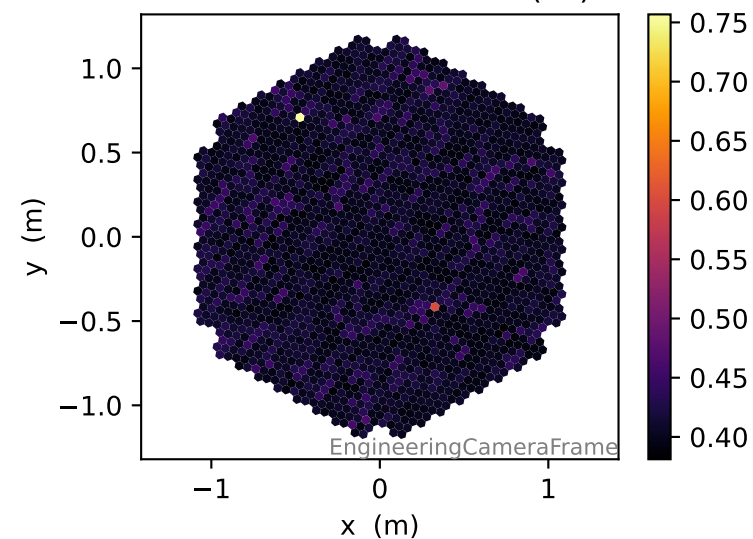


# FLATFIELD, pixel-wise pulse time relative to camera mean

Flat-field mean time (ns)

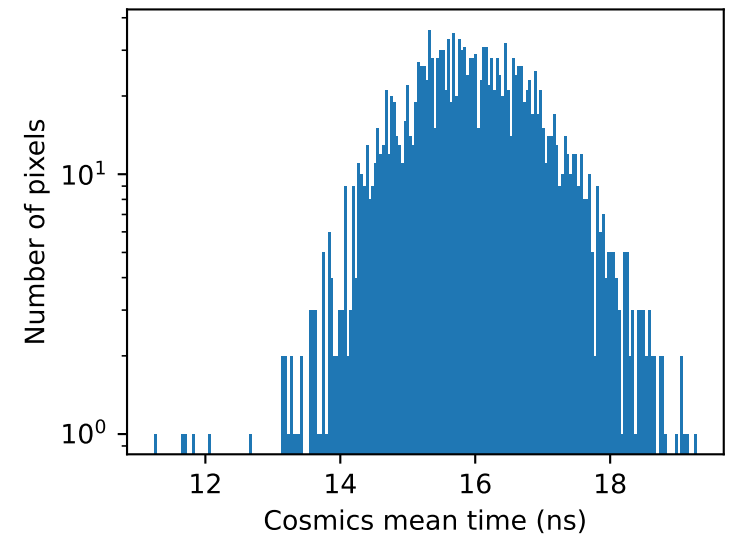
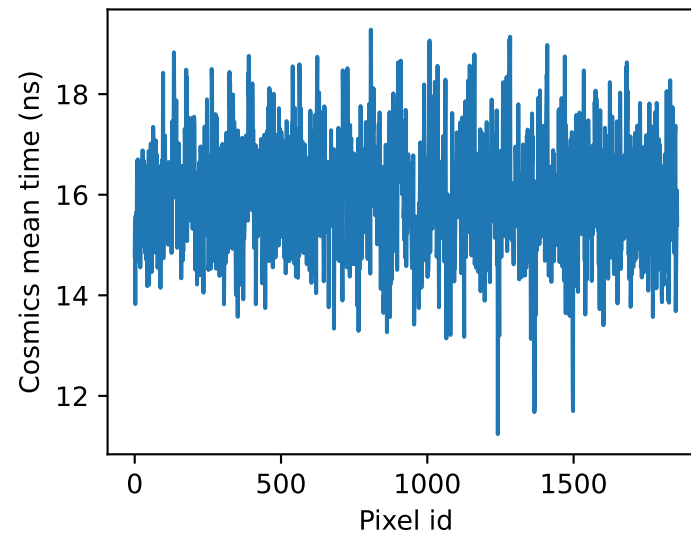
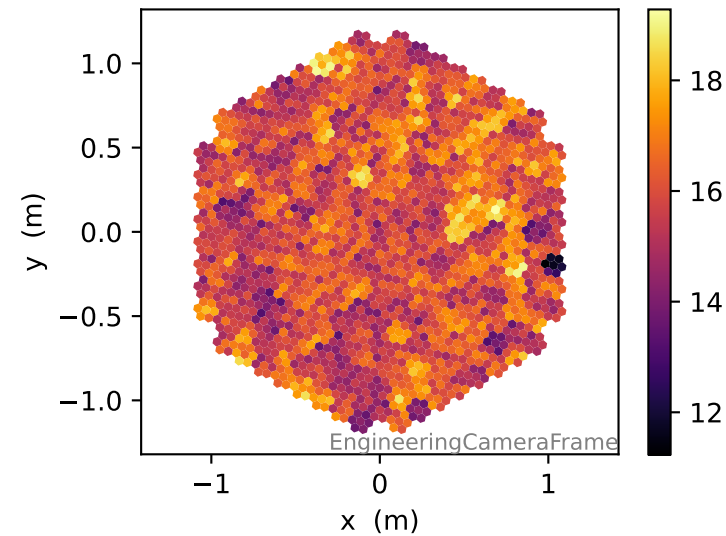


Flat-field time std dev (ns)

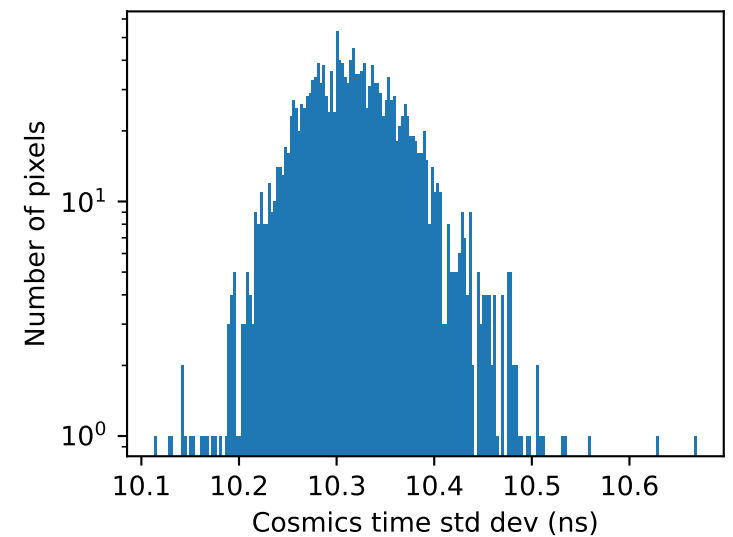
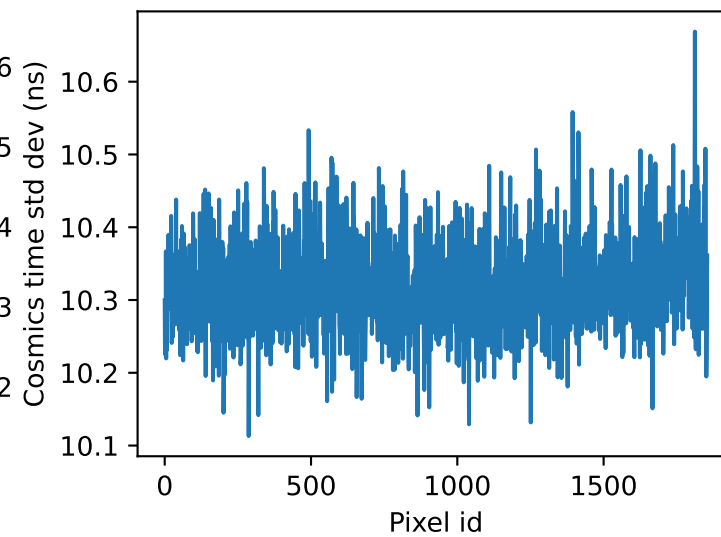
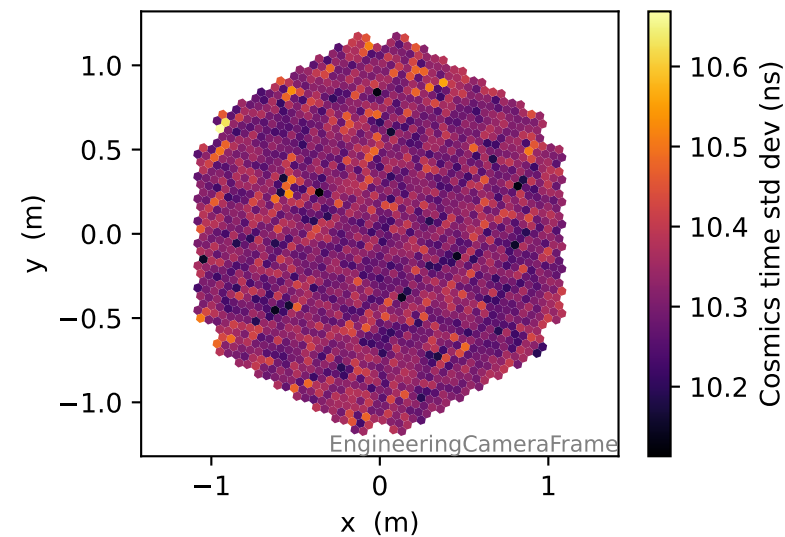


# COSMICS, pixel-wise pulse time info for pixel charge > 1 p.e.

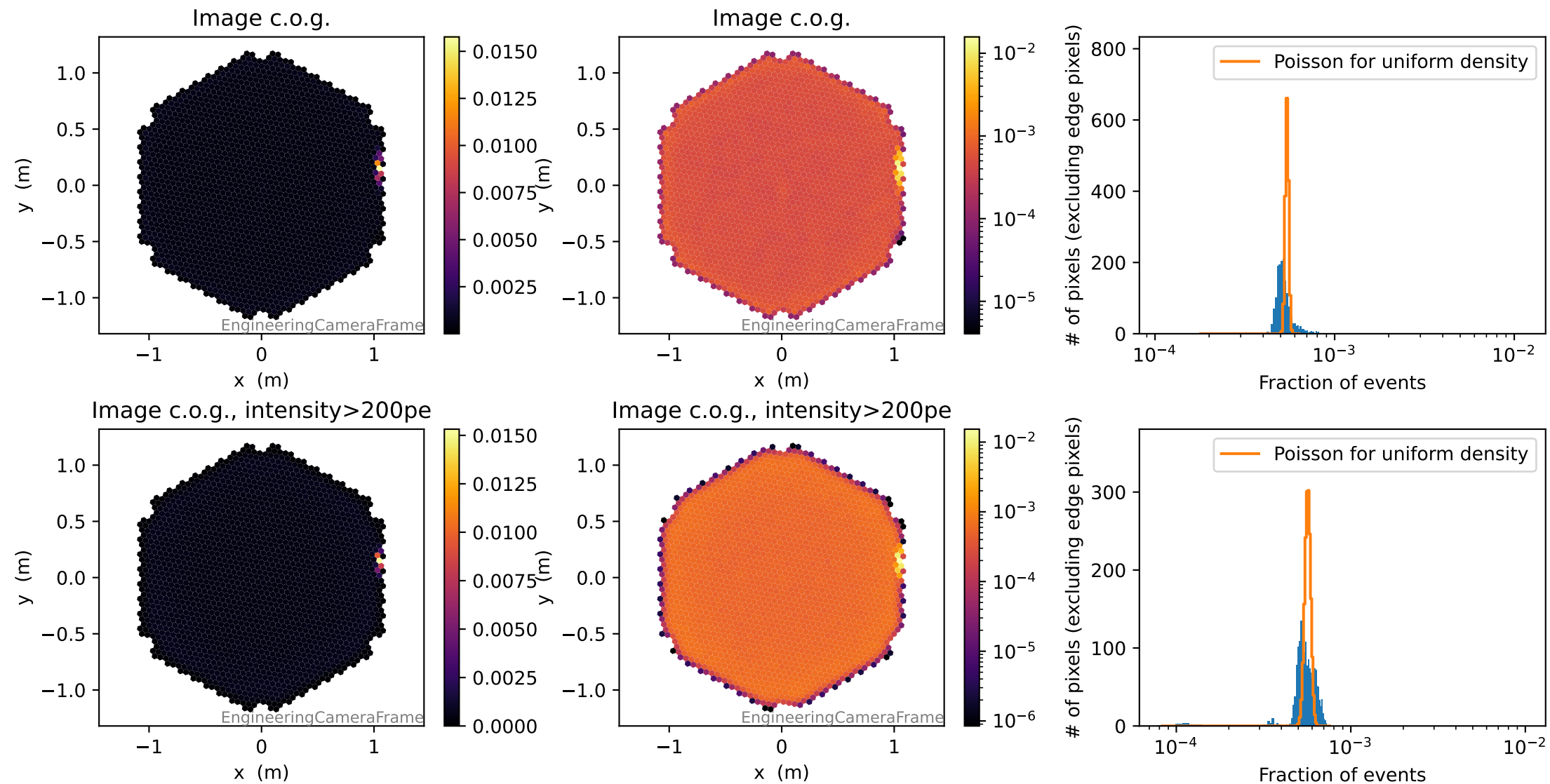
Cosmics mean time (ns)



Cosmics time std dev (ns)

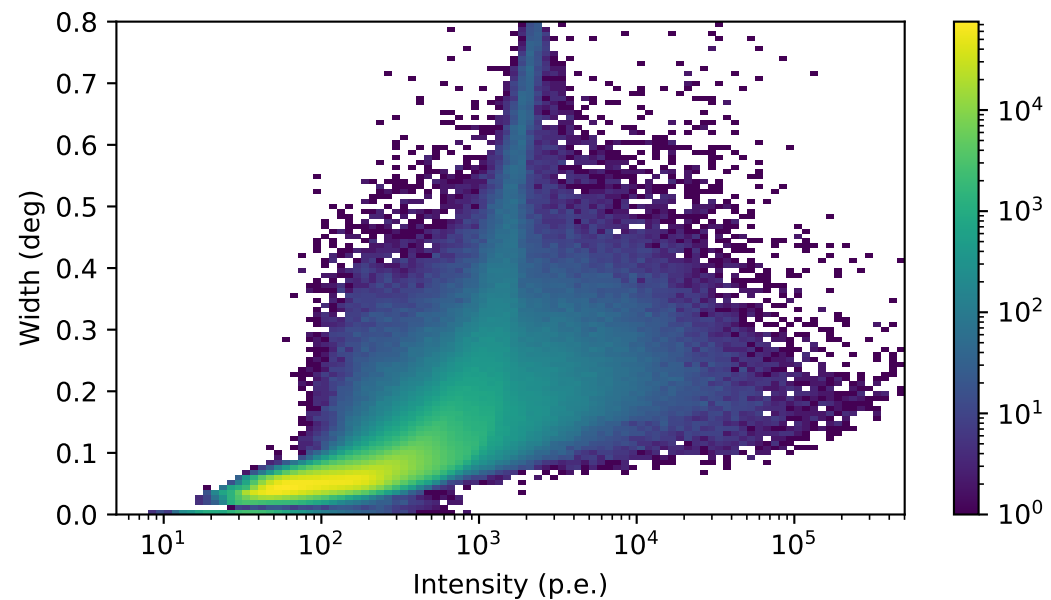
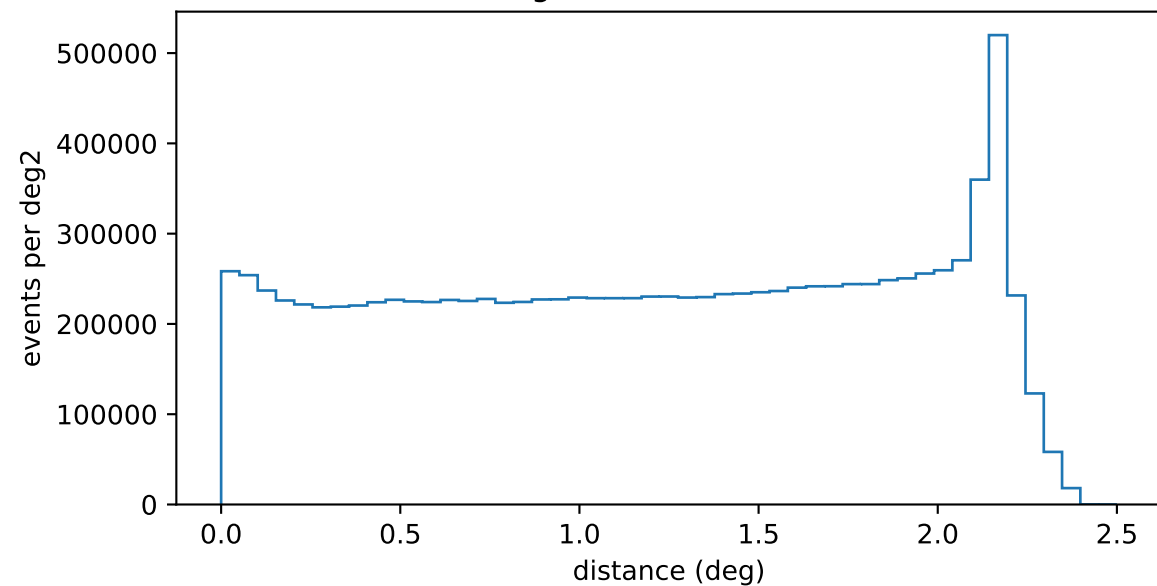


# COSMICS, image c.o.g. position

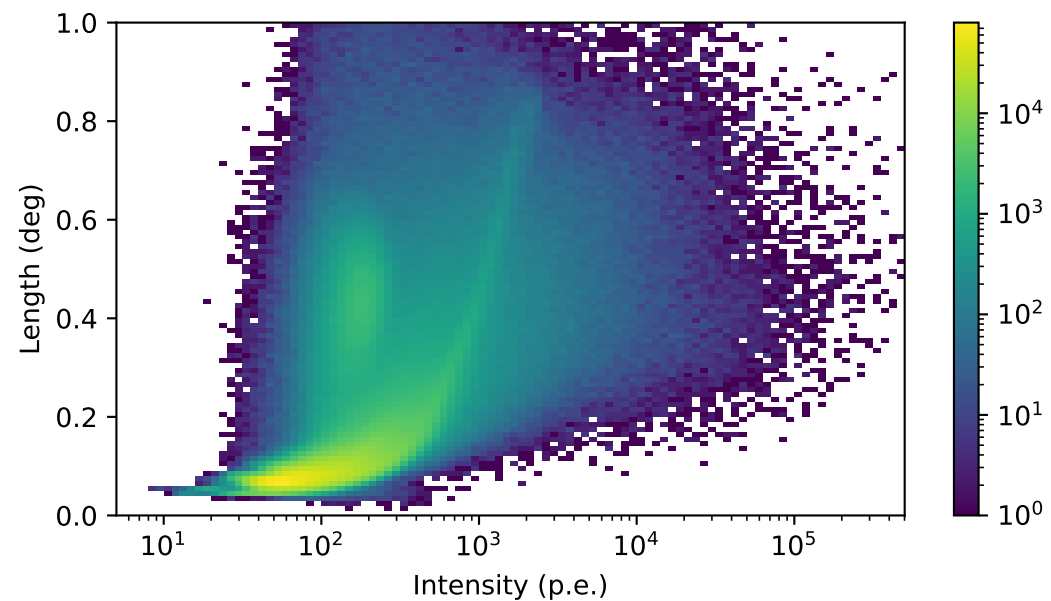
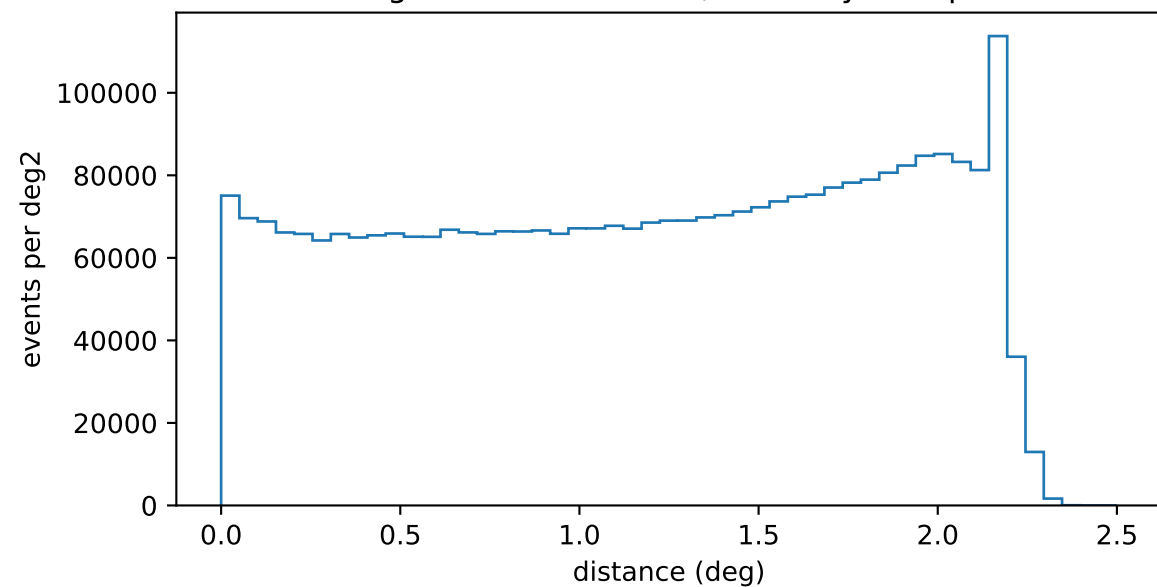


# COSMICS, image parameters

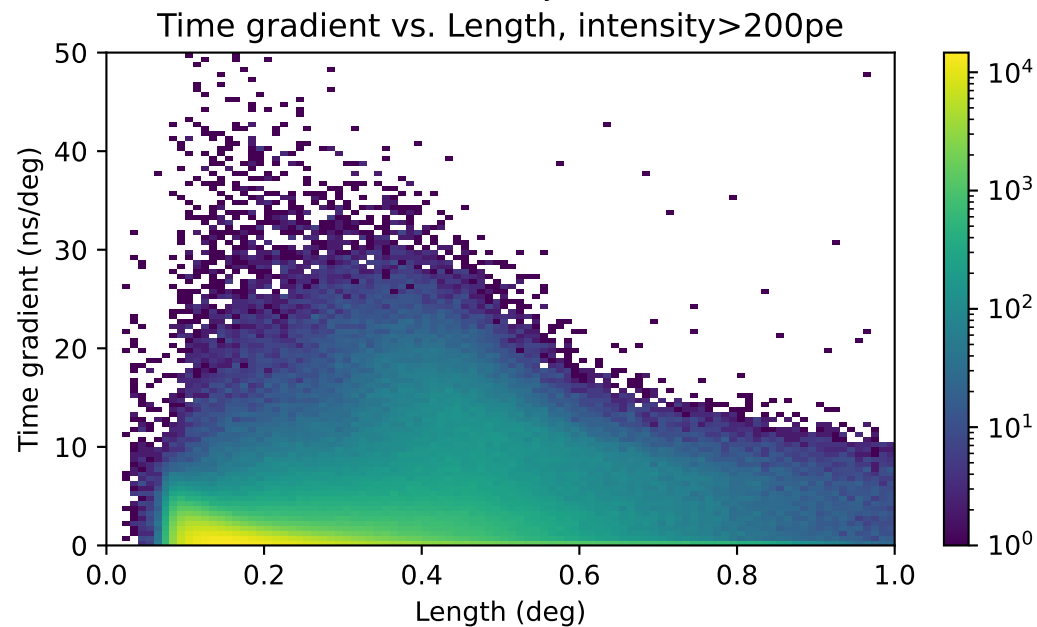
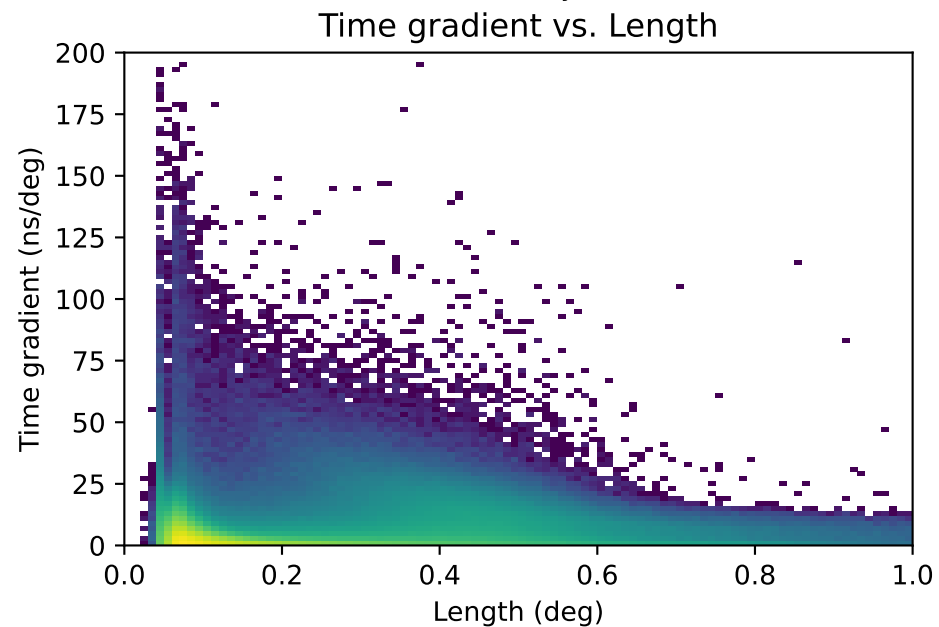
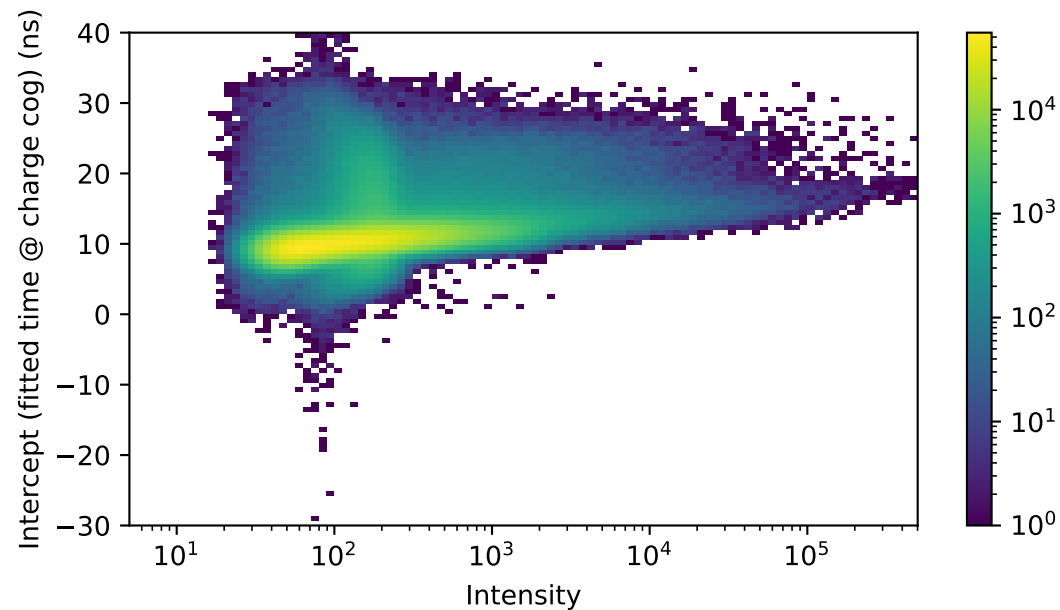
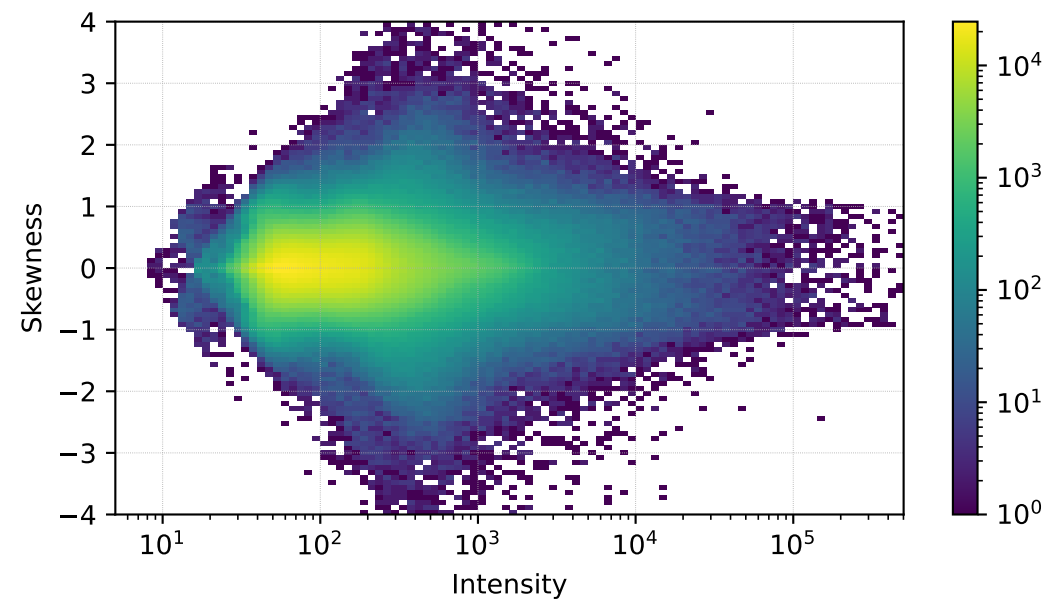
cog radial distribution



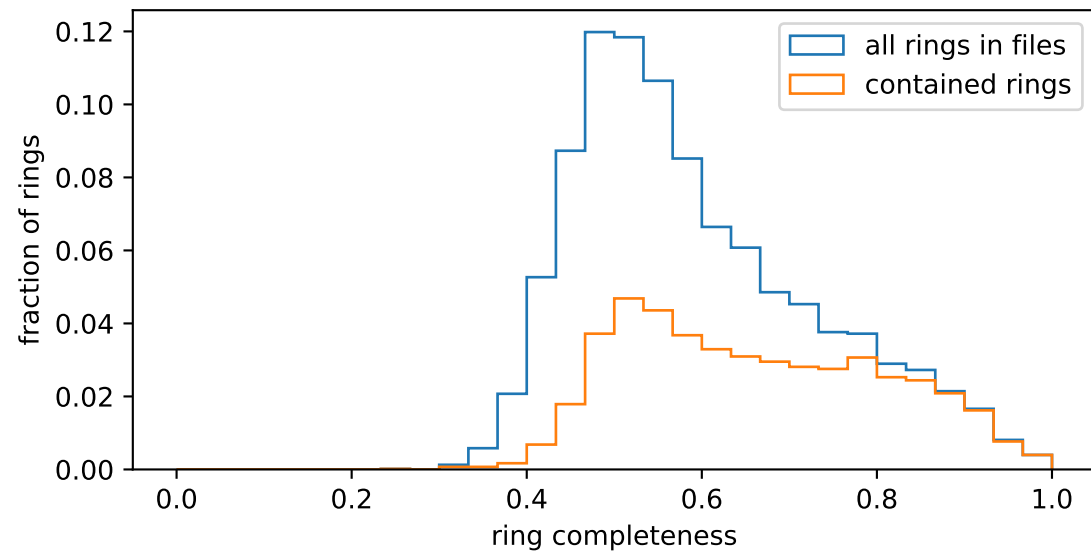
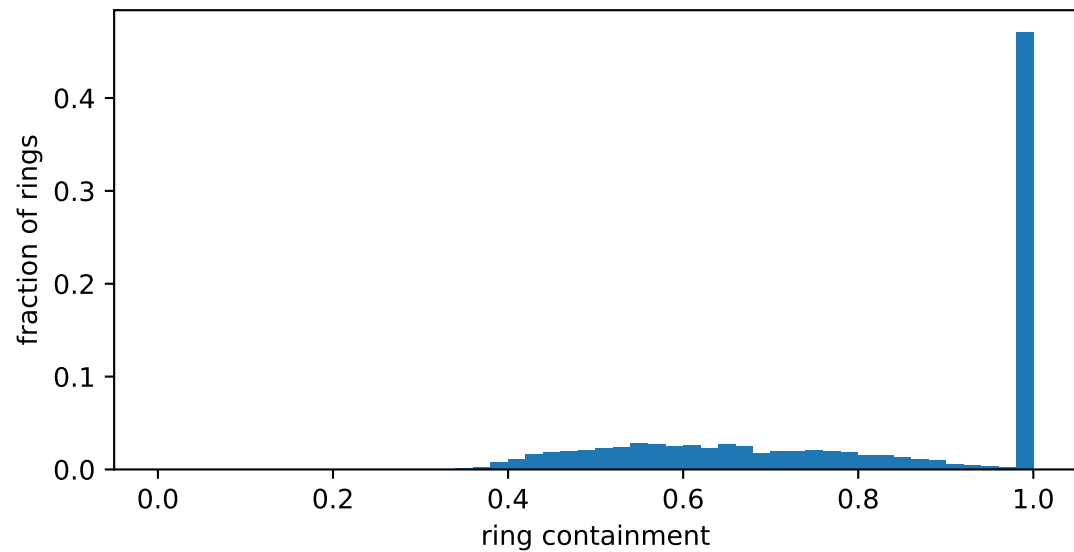
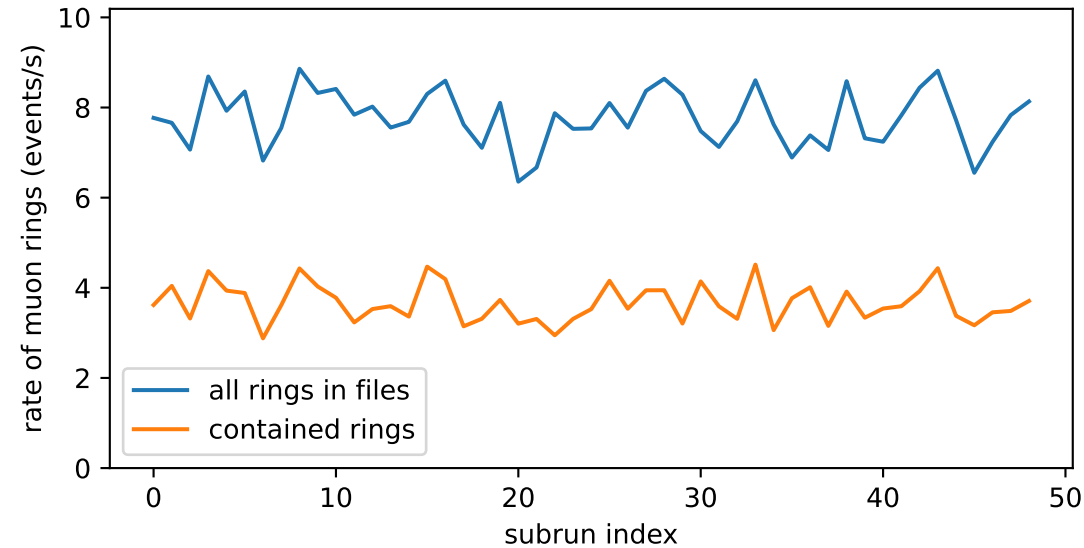
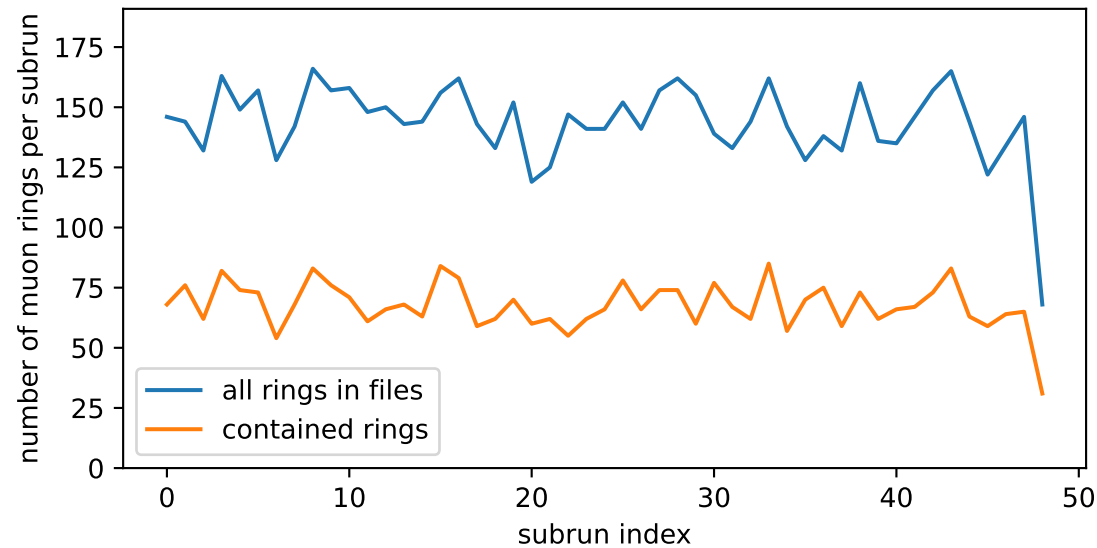
cog radial distribution, intensity > 200pe



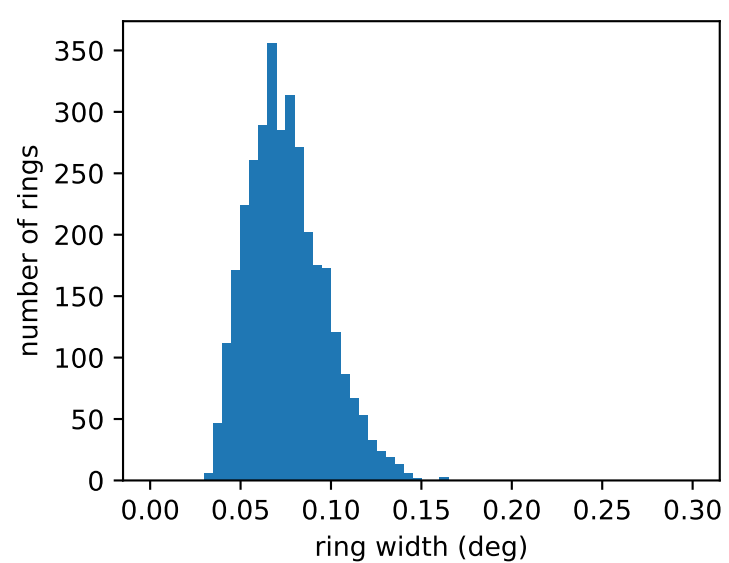
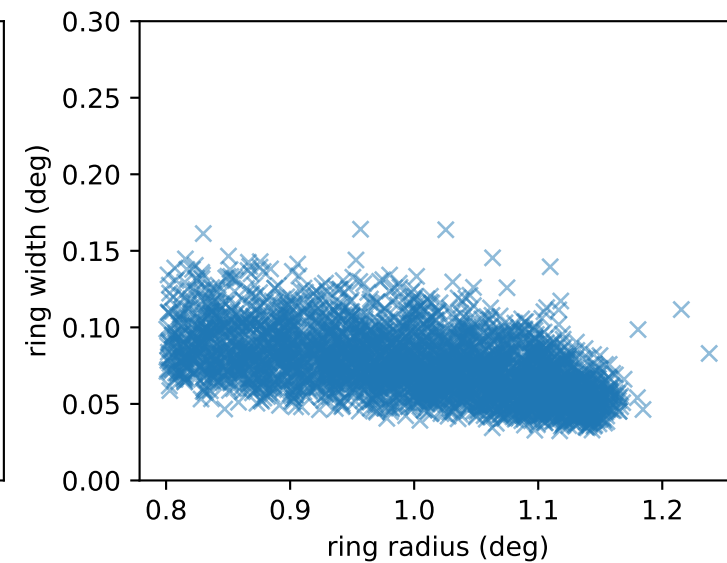
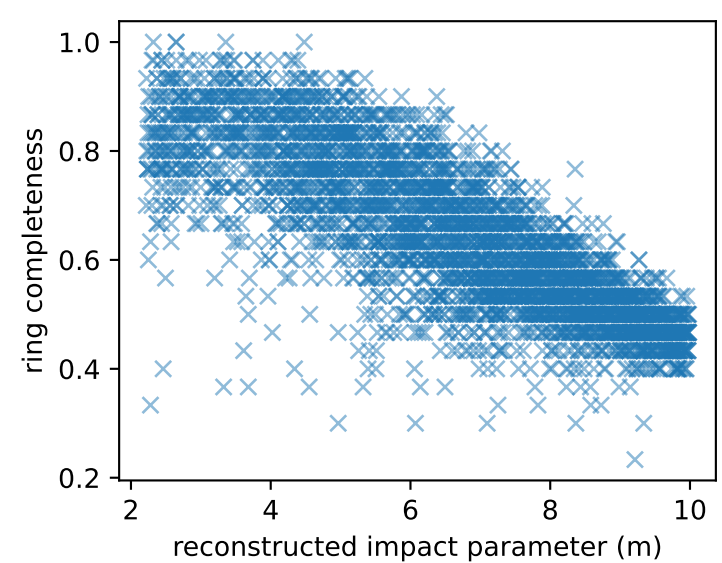
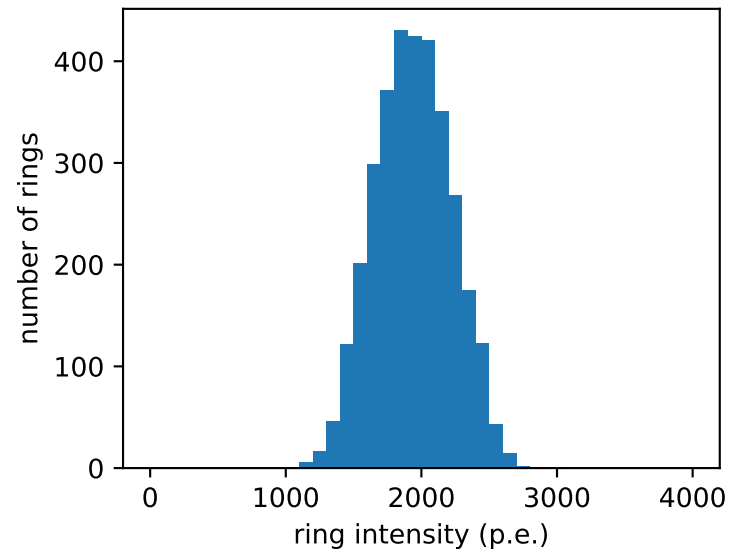
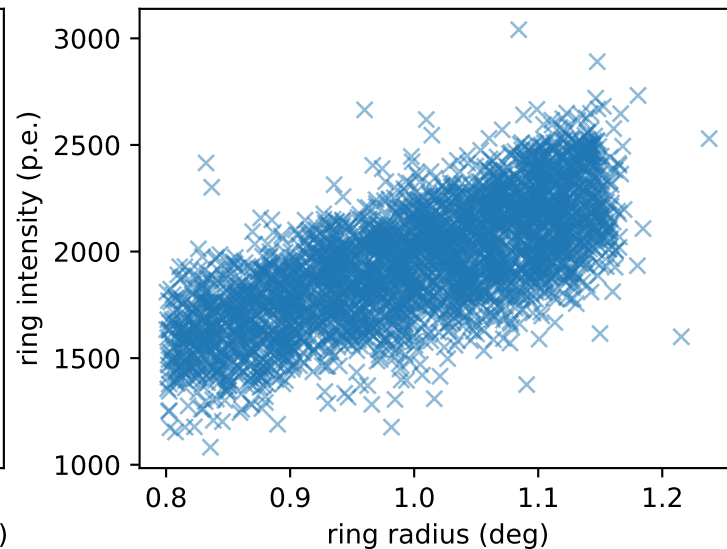
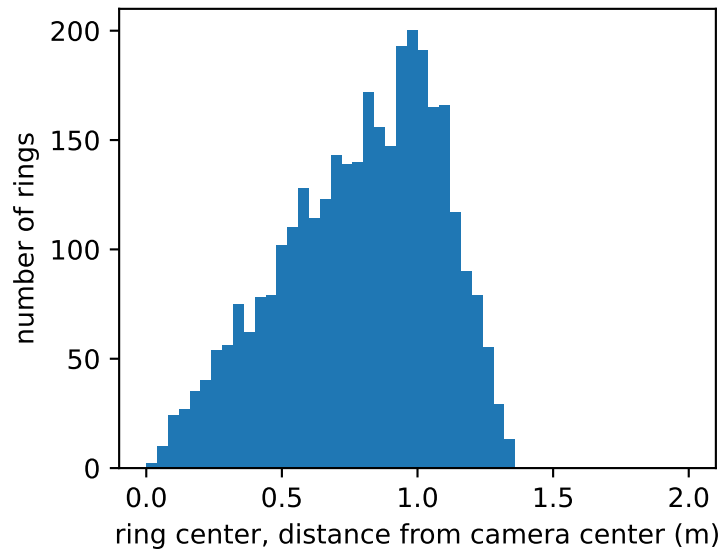
# COSMICS, image parameters



# MUON RINGS



# MUON RINGS with containment = 1



# MUON RINGS with containment = 1

