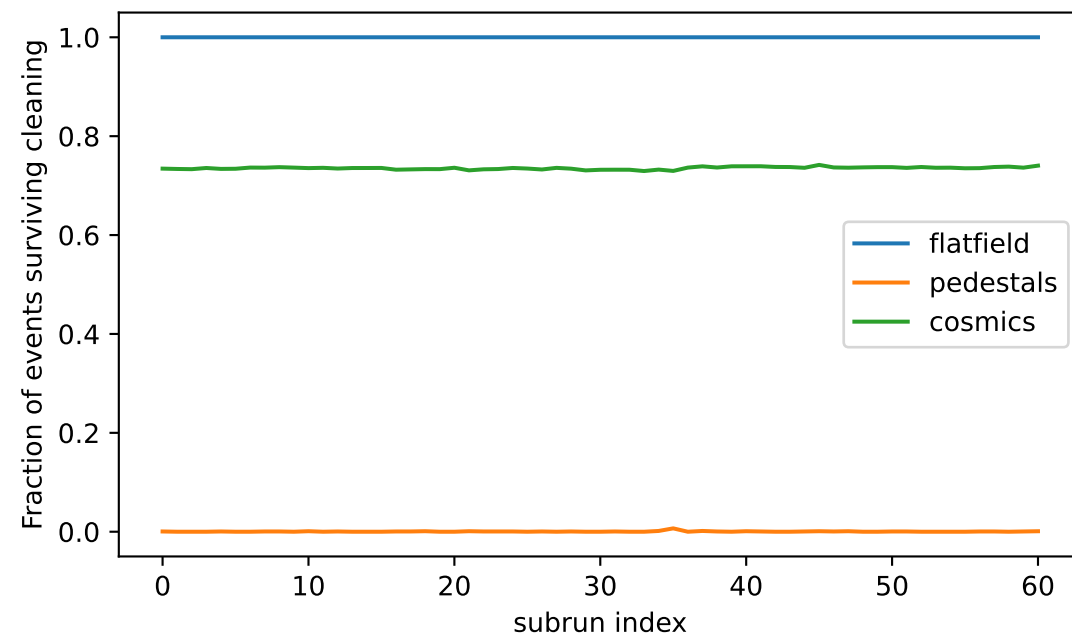
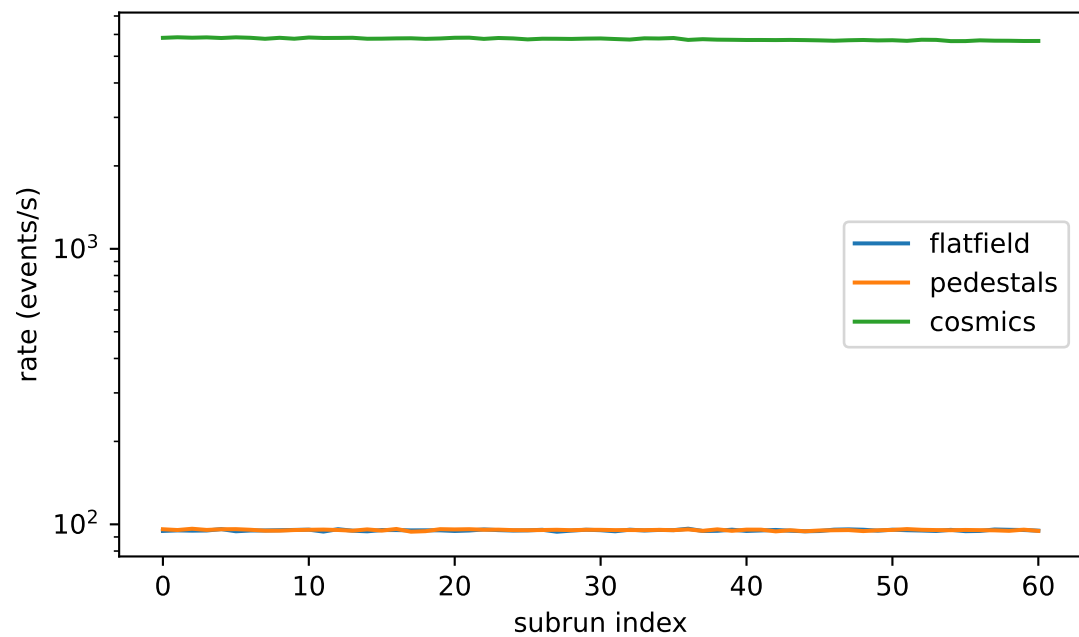
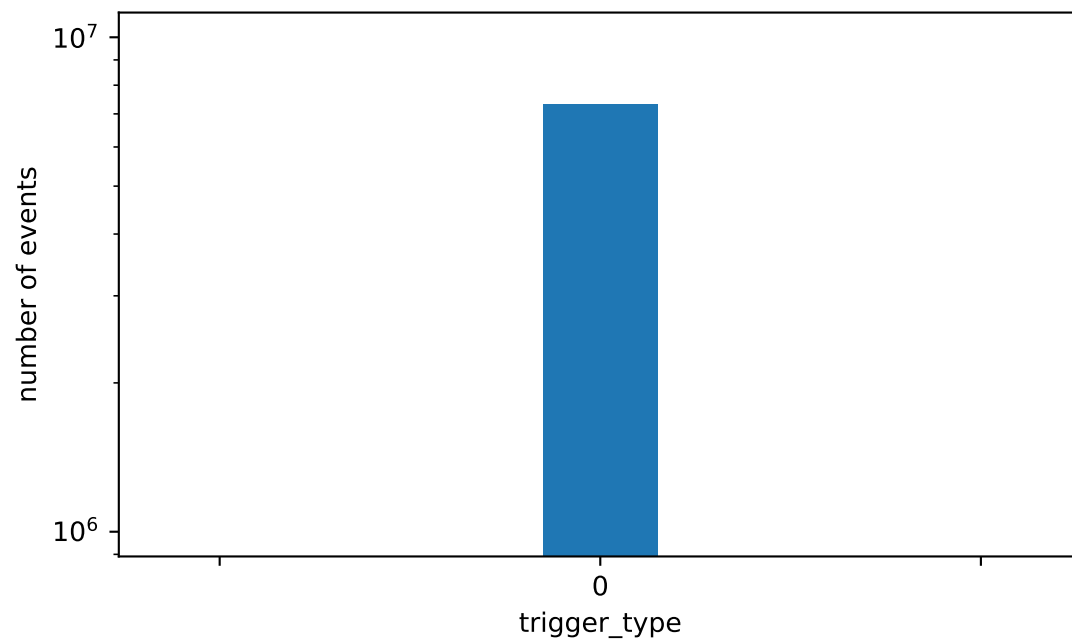
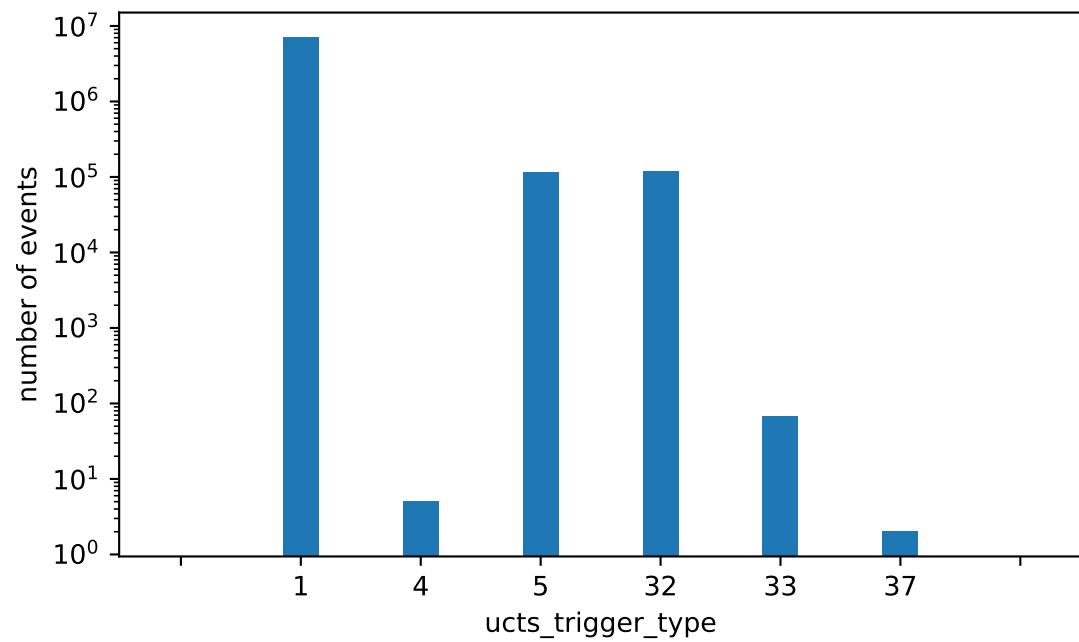
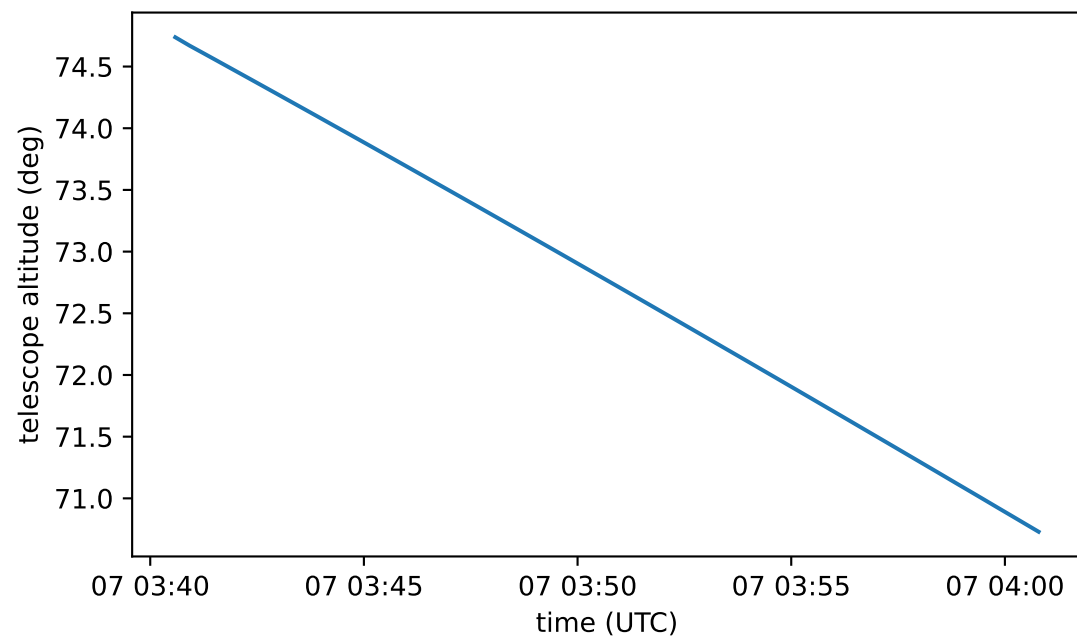
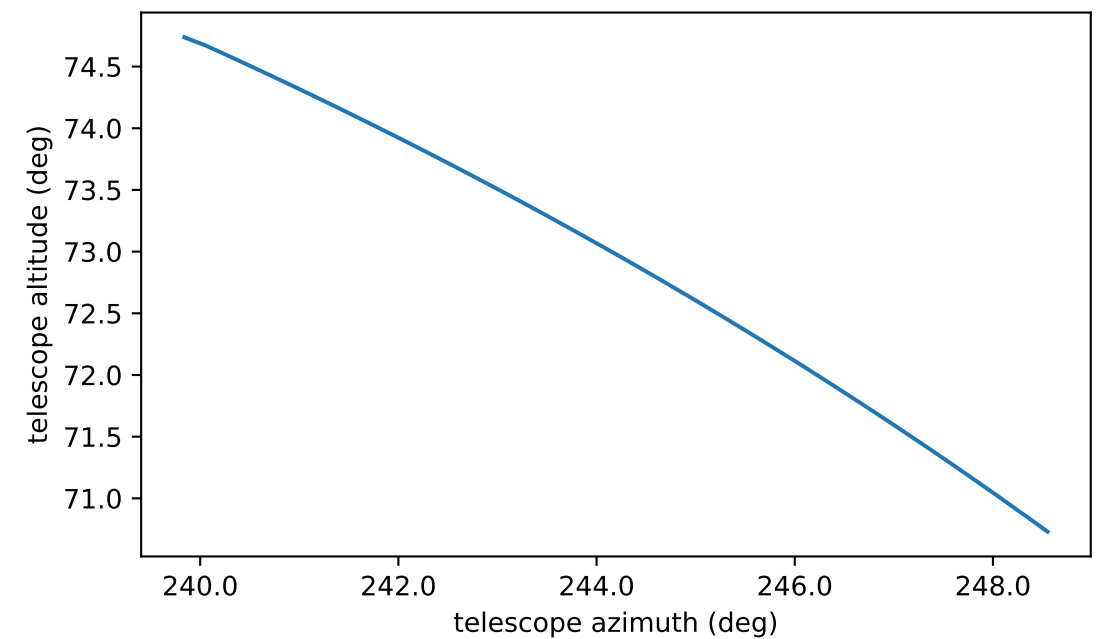
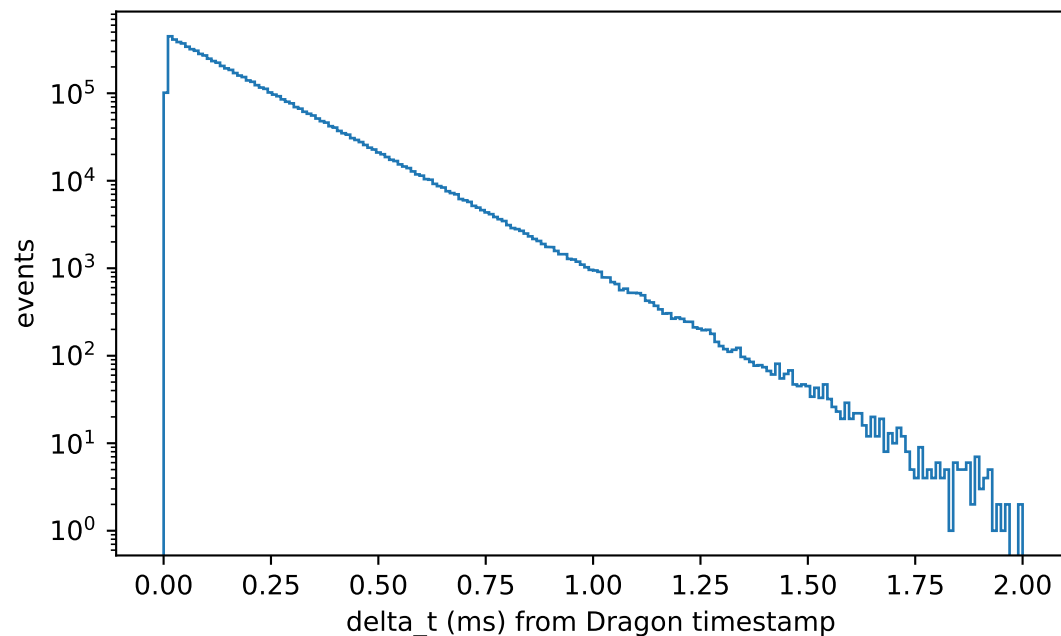
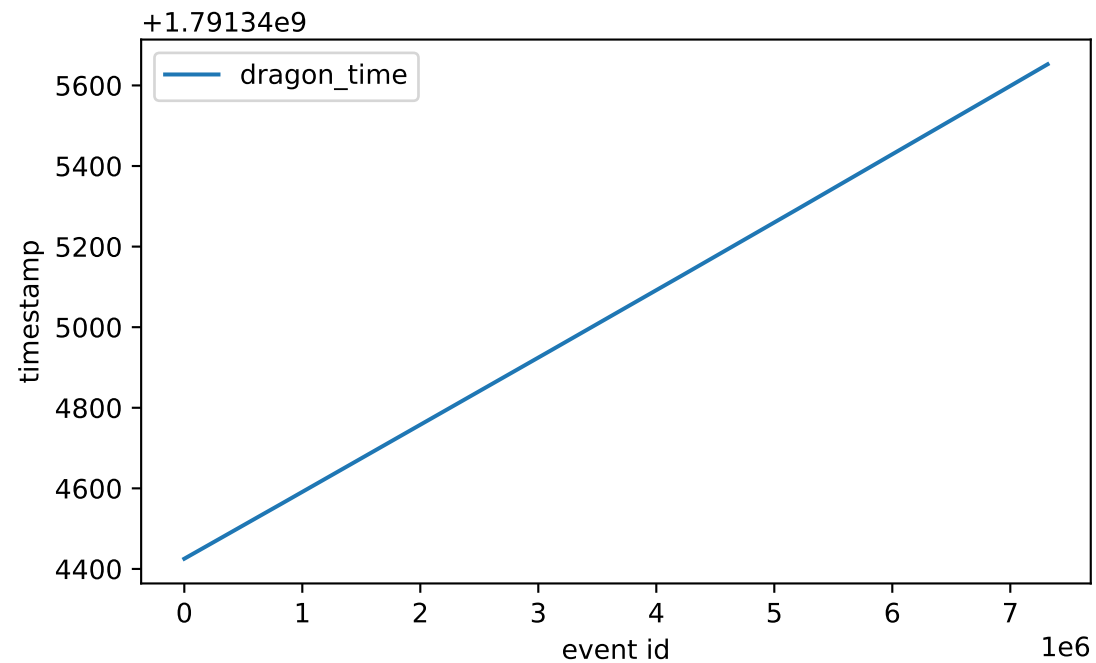


datacheck_dl1_LST-1.Run26110.h5

First shower event UTC:

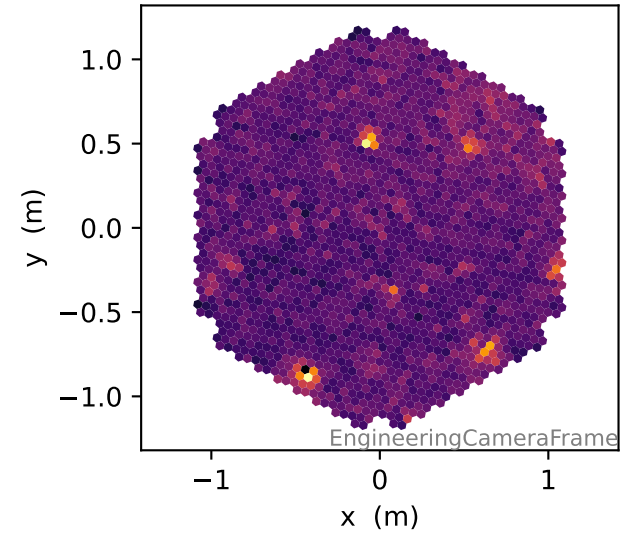
(from Dragon time): 2026-10-07 03:40:25.348308



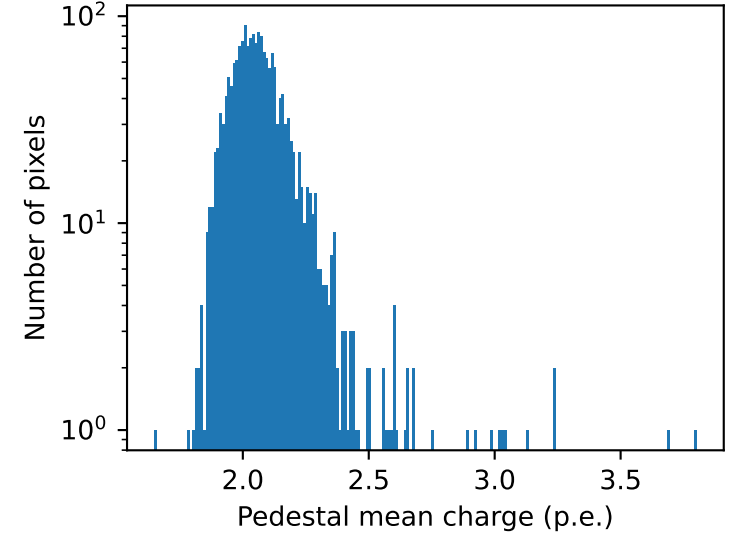
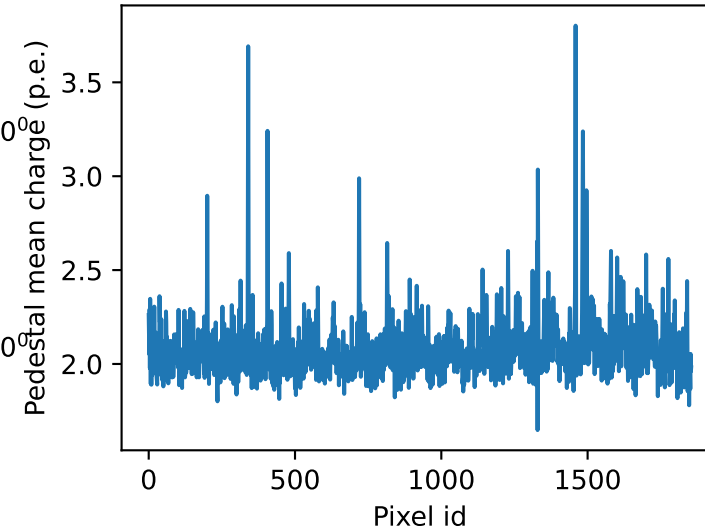


PEDESTALS, pixel-wise charge info

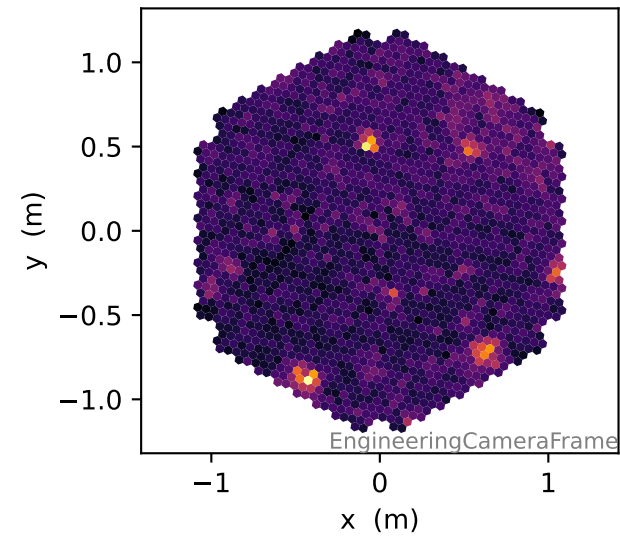
Pedestal mean charge (p.e.)



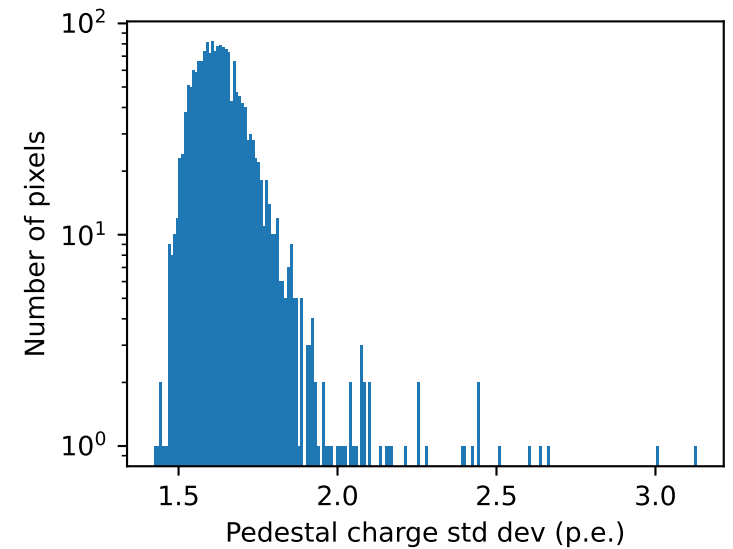
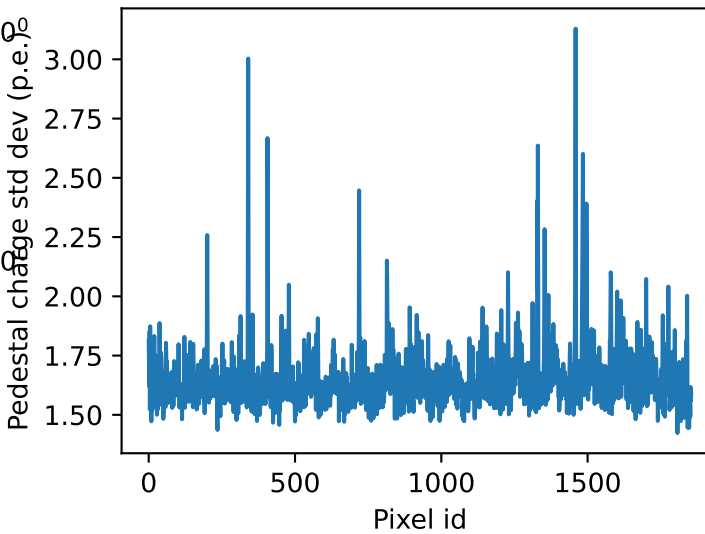
Pedestal mean charge (p.e.)



Pedestal charge std dev (p.e.)

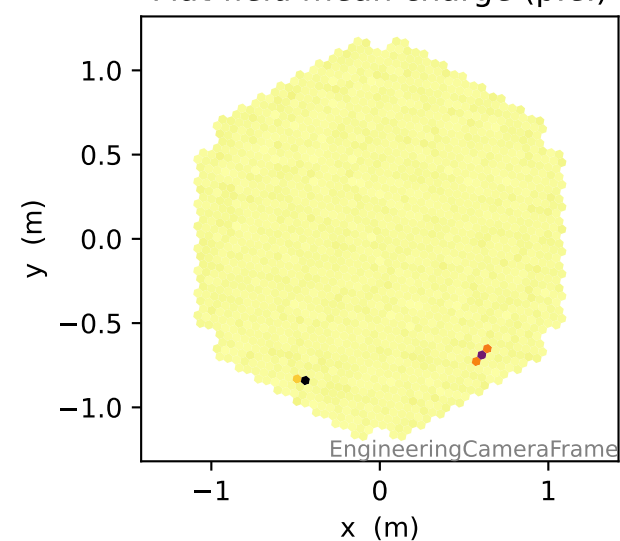


Pedestal charge std dev (p.e.)

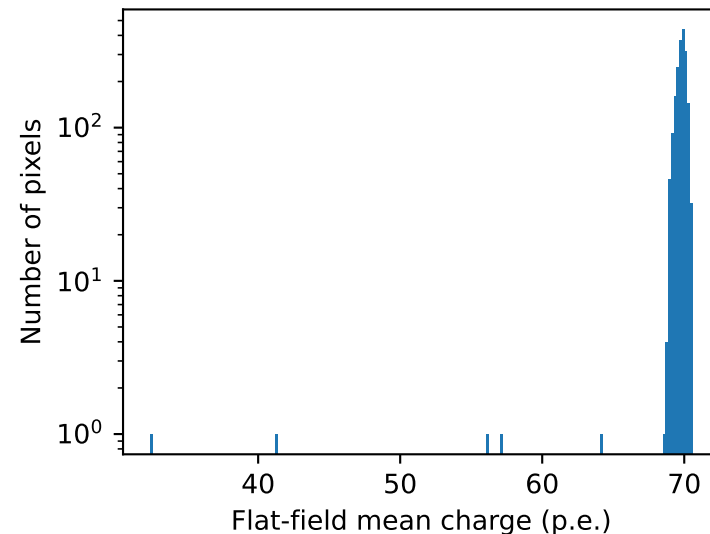
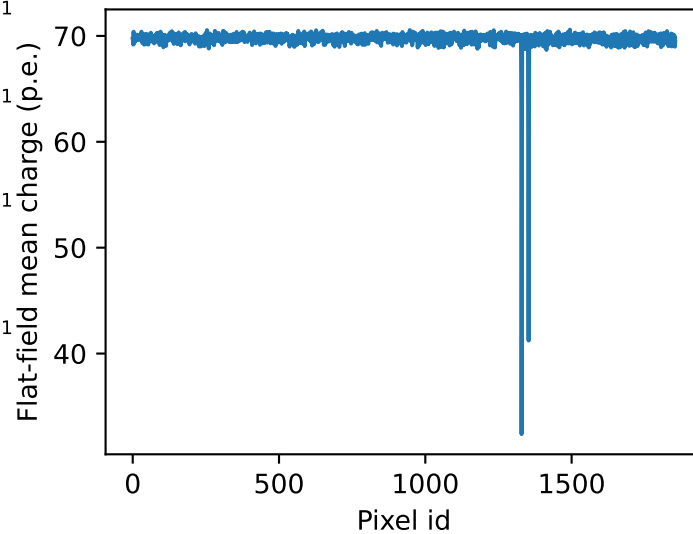


FLATFIELD, pixel-wise charge info

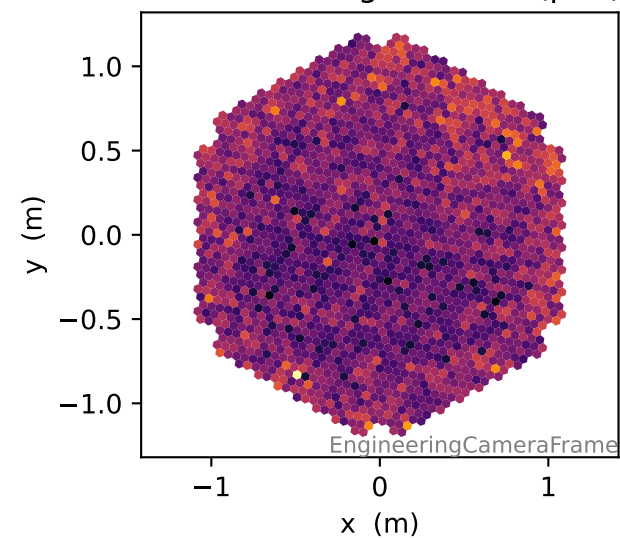
Flat-field mean charge (p.e.)



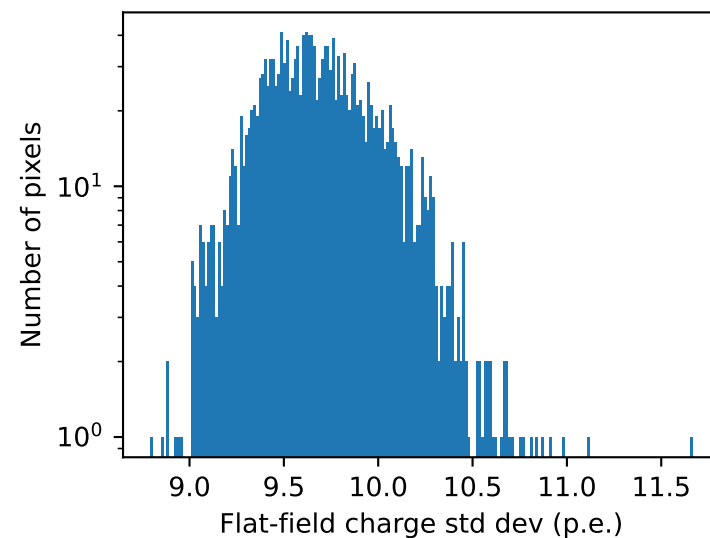
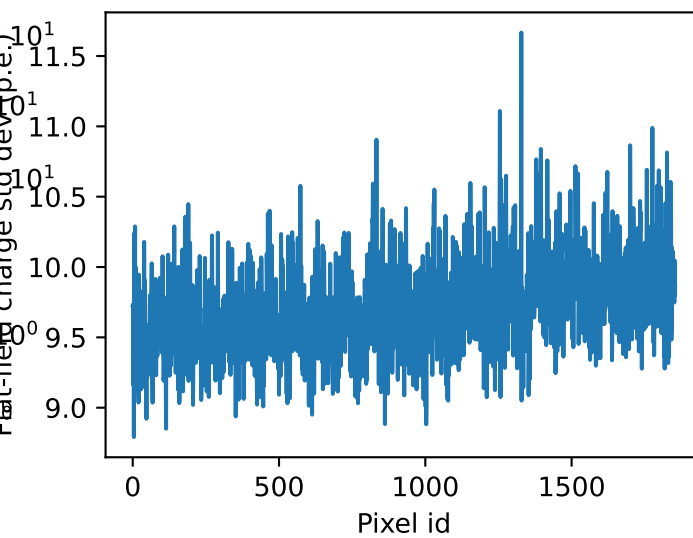
7×10^1
 6×10^1 (p.e.)
 5×10^1
 4×10^1

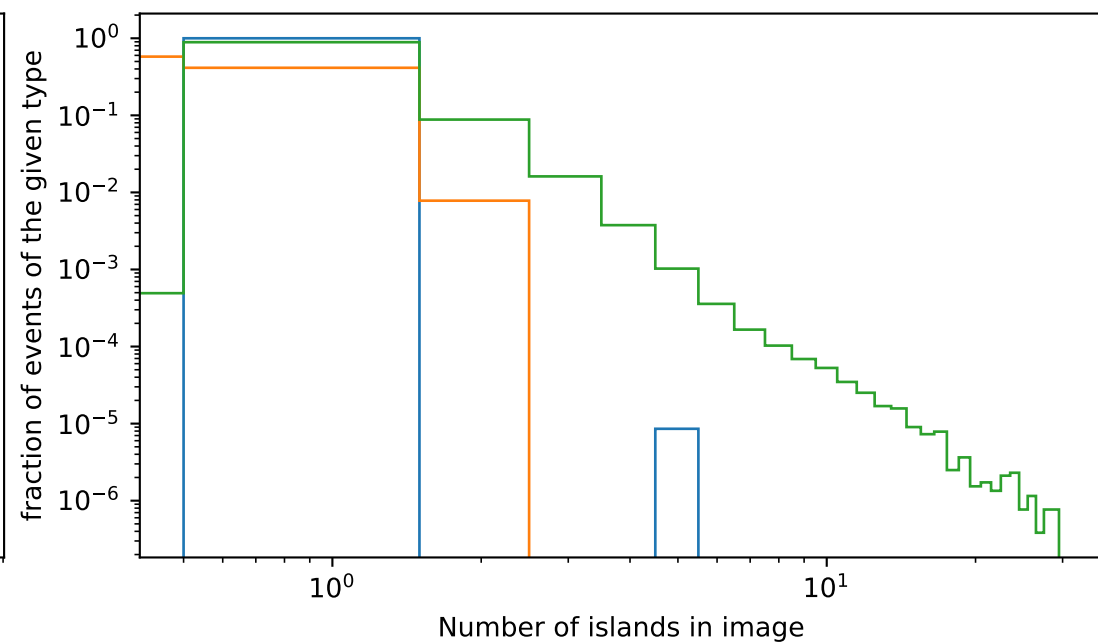
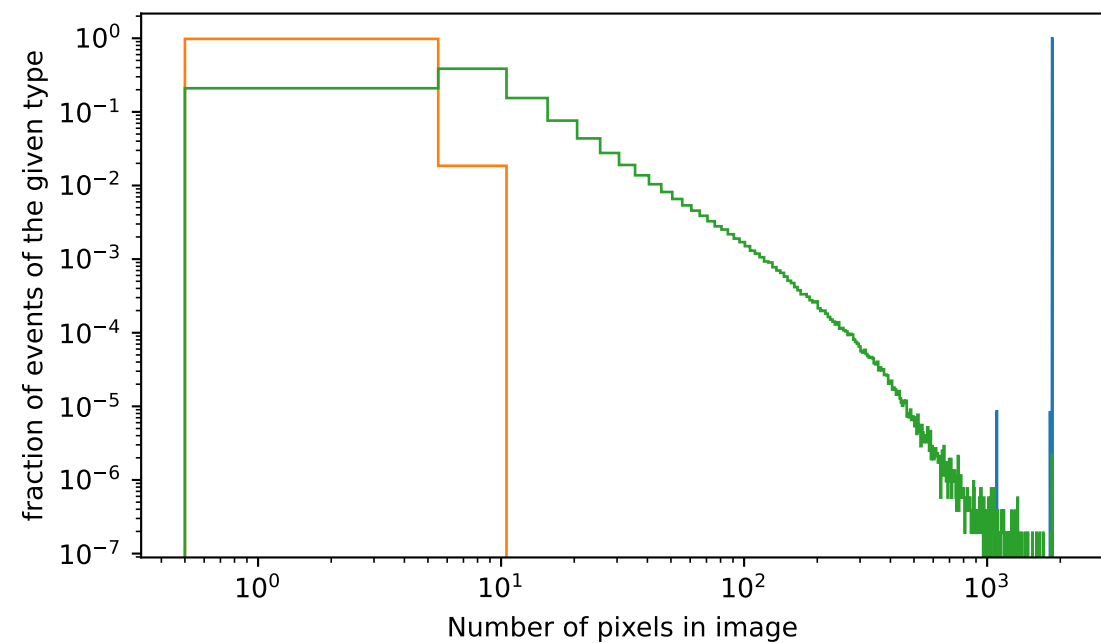
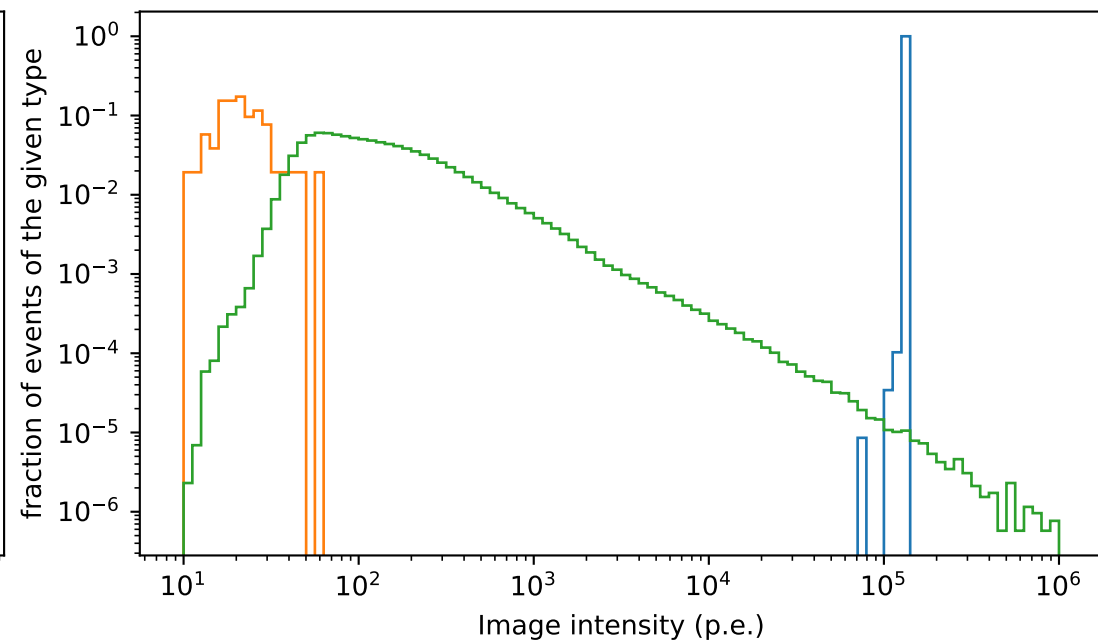
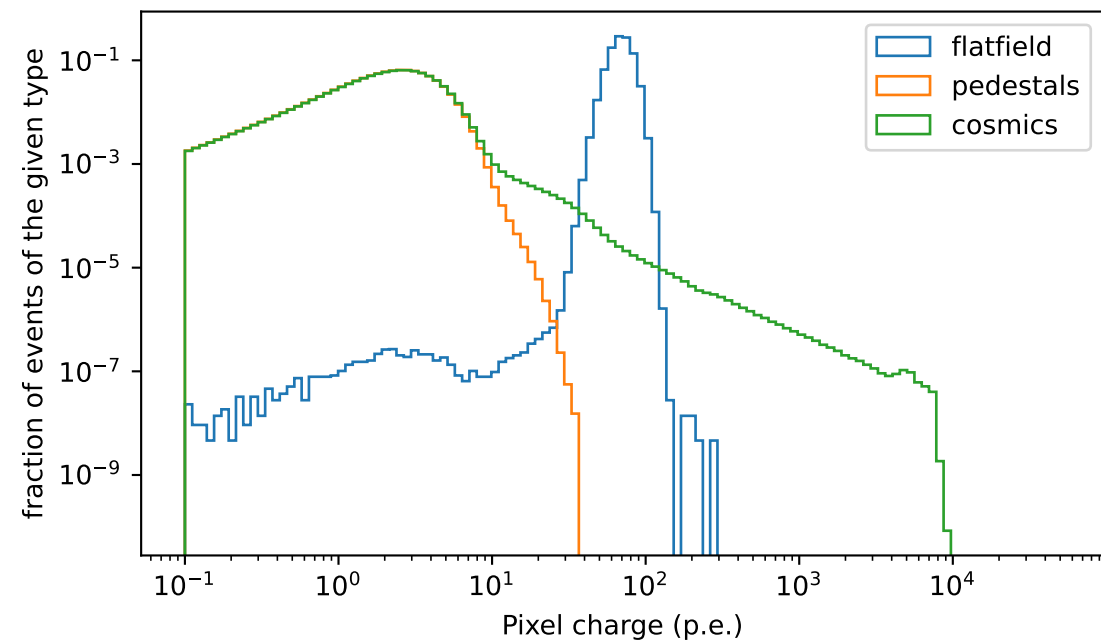


Flat-field charge std dev (p.e.)

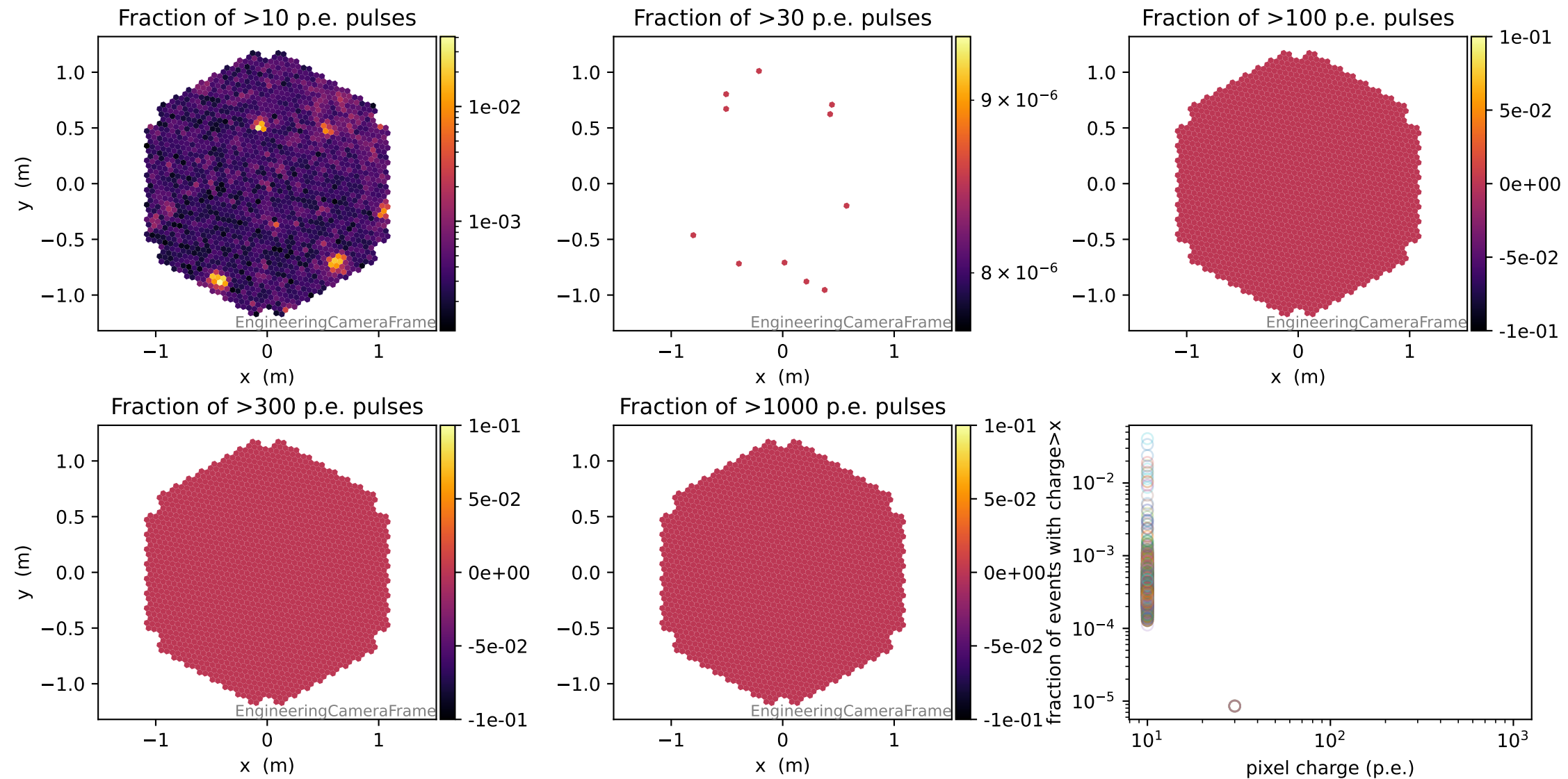


1.15×10^1
 1.1×10^1 (p.e.)
 1.05×10^1
 10^1
 9.5×10^0
 9×10^0

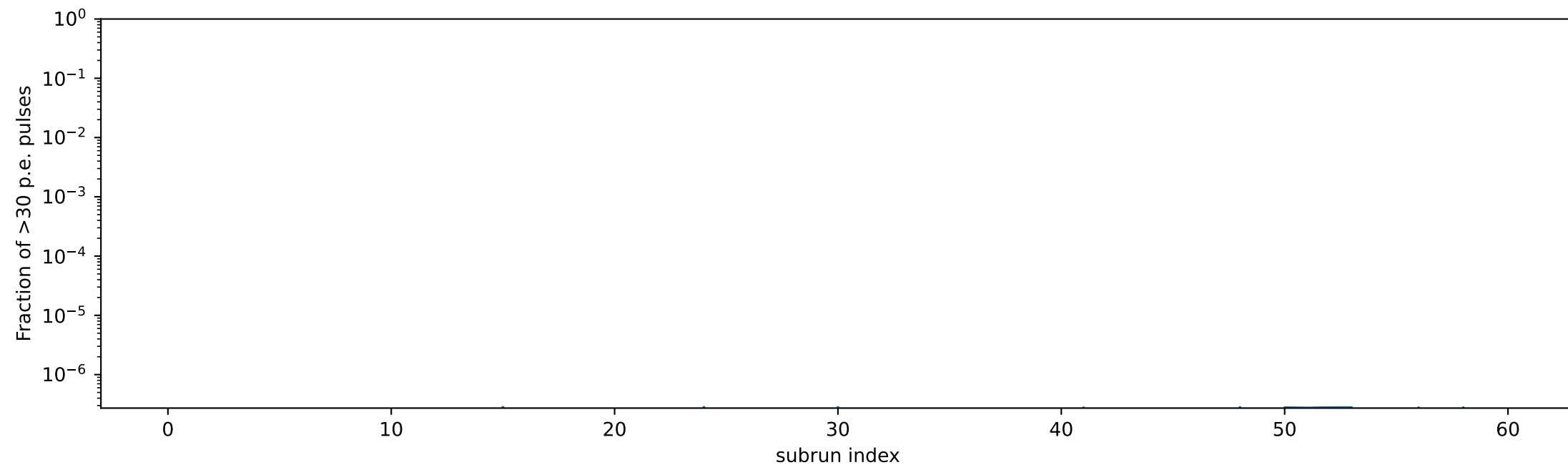
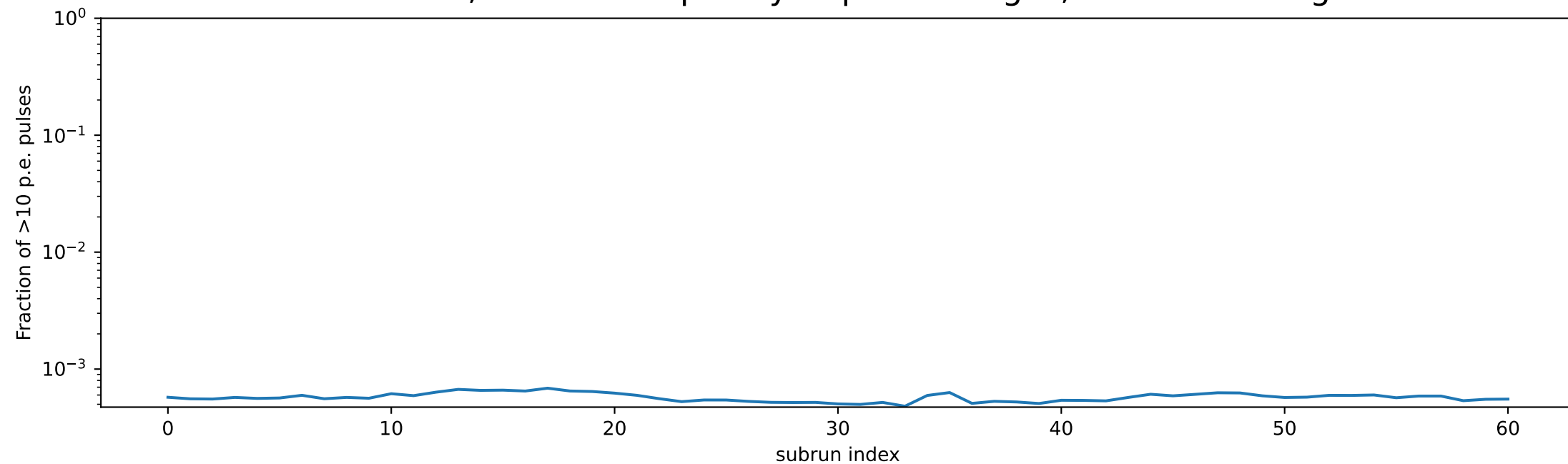




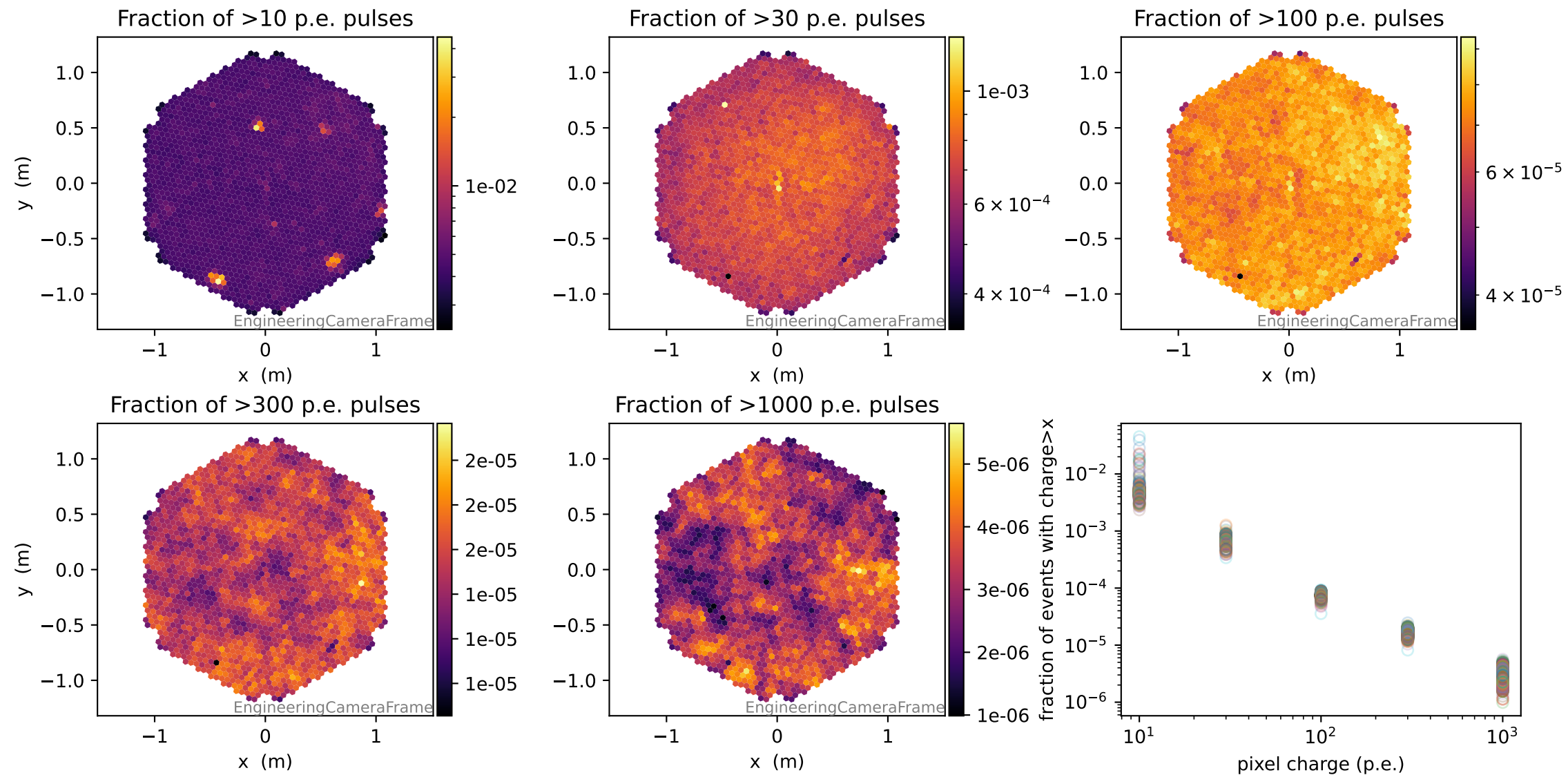
PEDESTALS, relative frequency of pixel charges



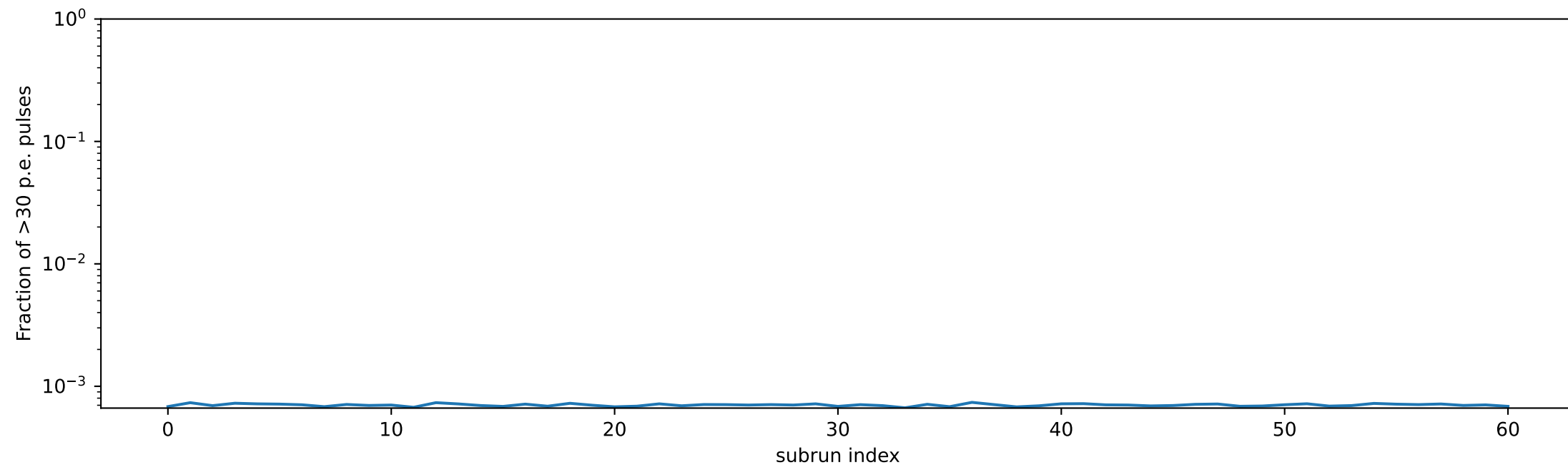
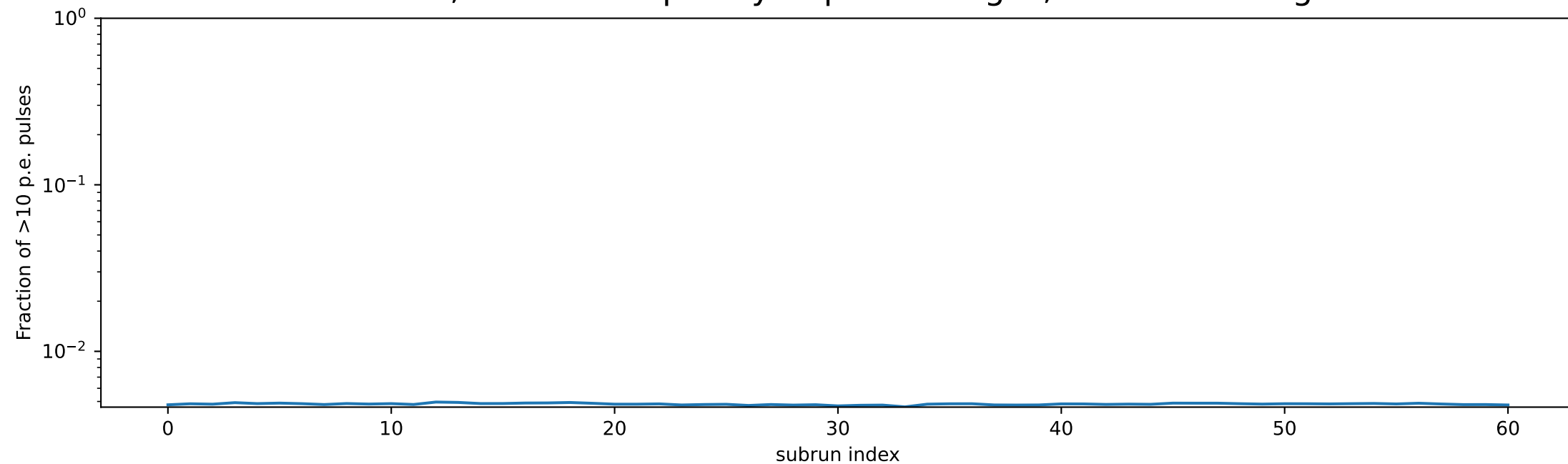
PEDESTALS, relative frequency of pixel charges, camera averages



COSMICS, relative frequency of pixel charges

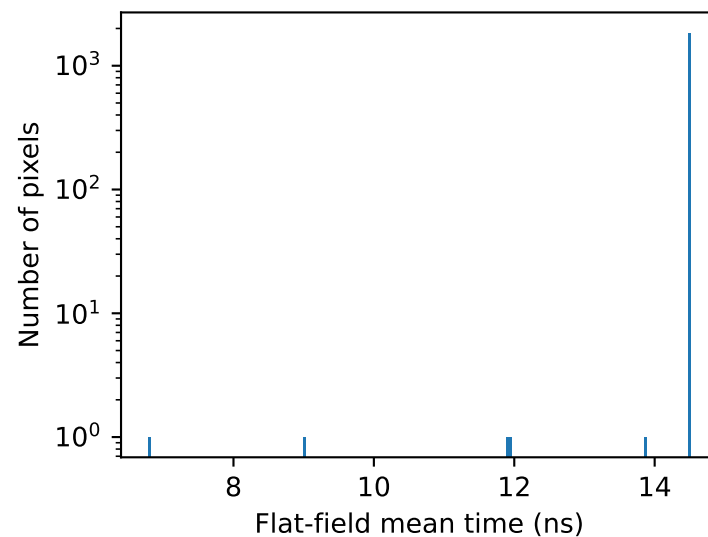
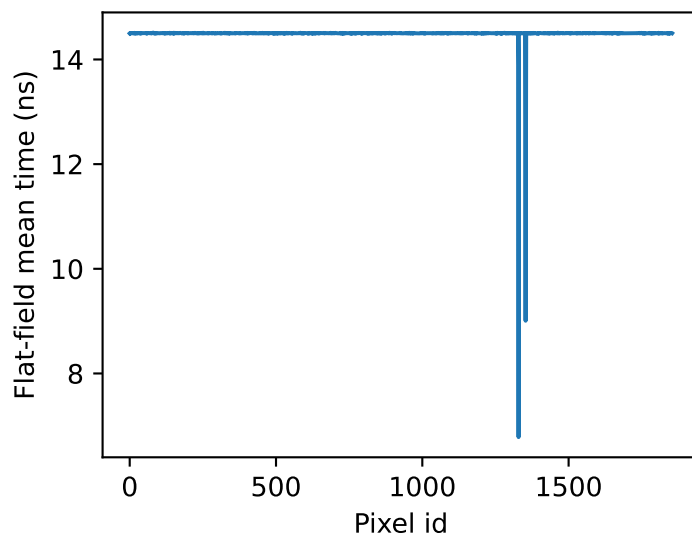
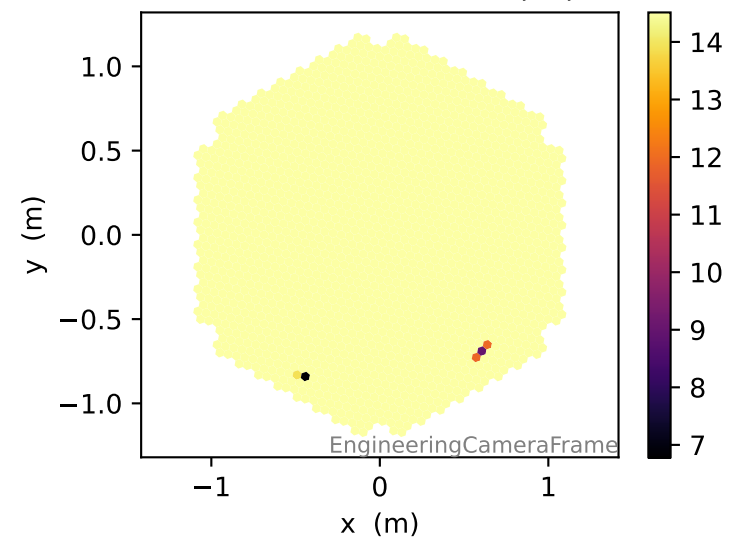


COSMICS, relative frequency of pixel charges, camera averages

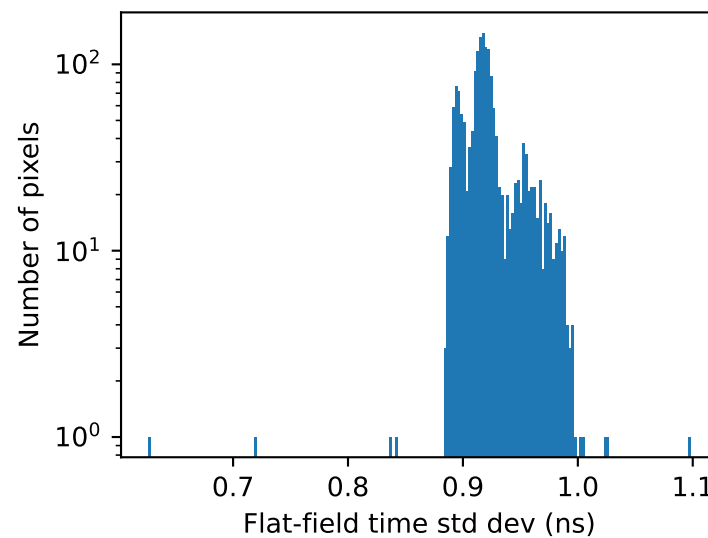
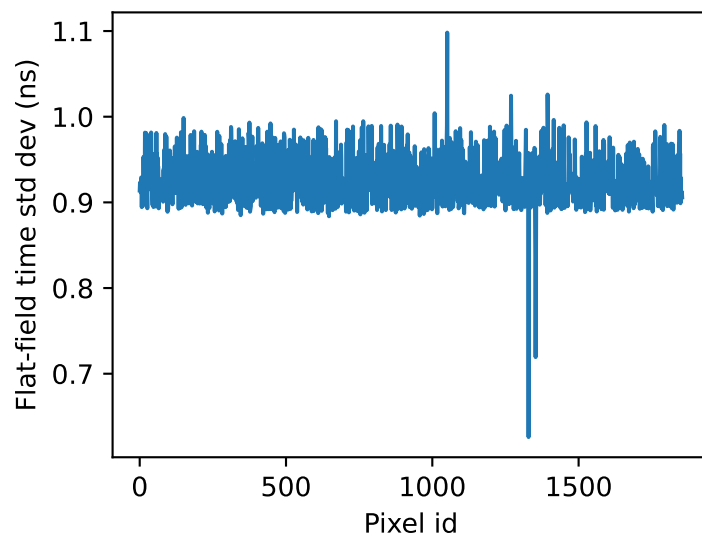
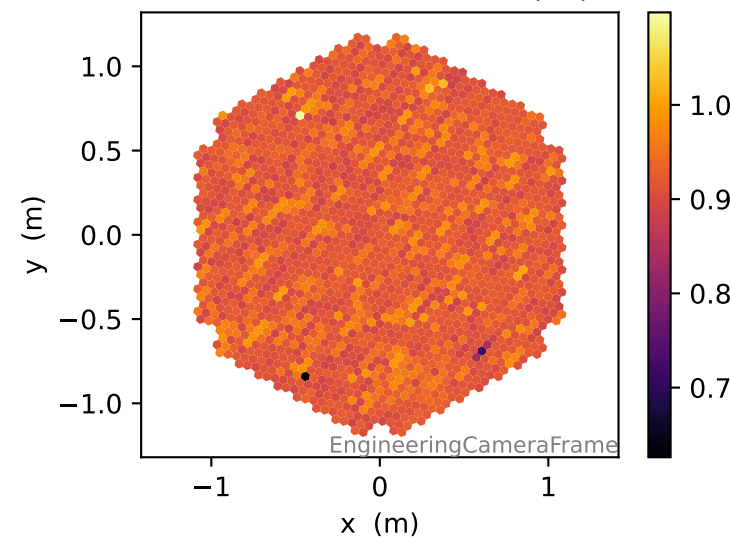


FLATFIELD, pixel-wise pulse time info

Flat-field mean time (ns)

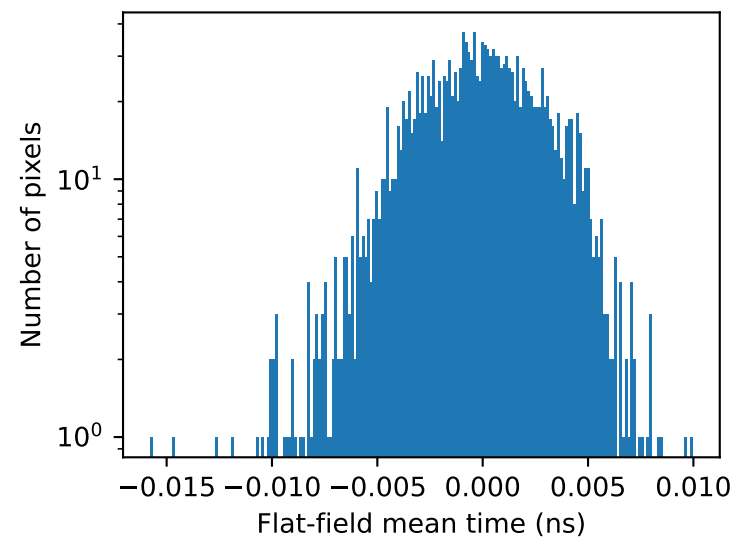
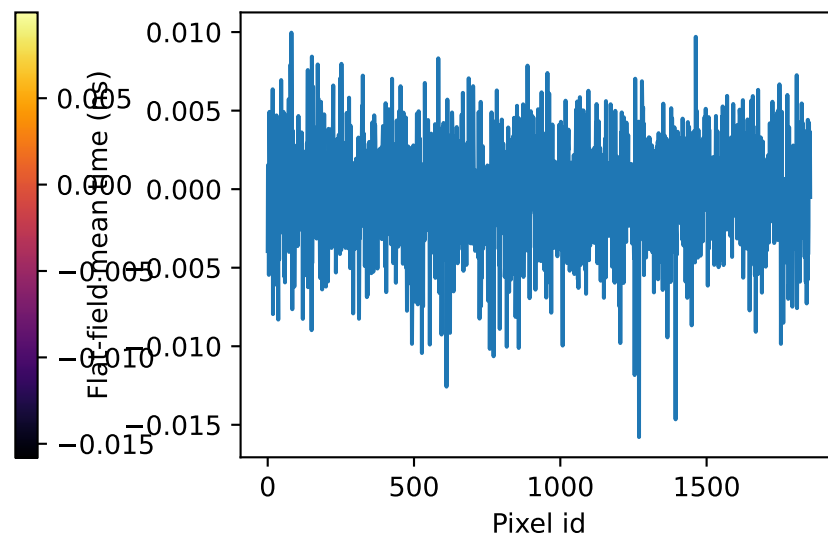
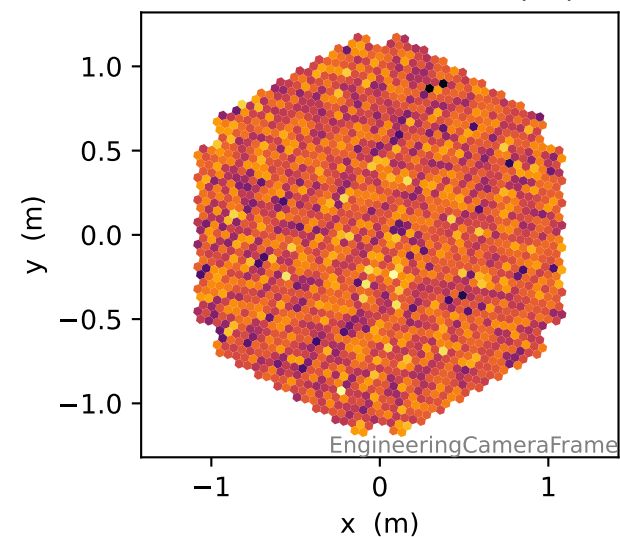


Flat-field time std dev (ns)

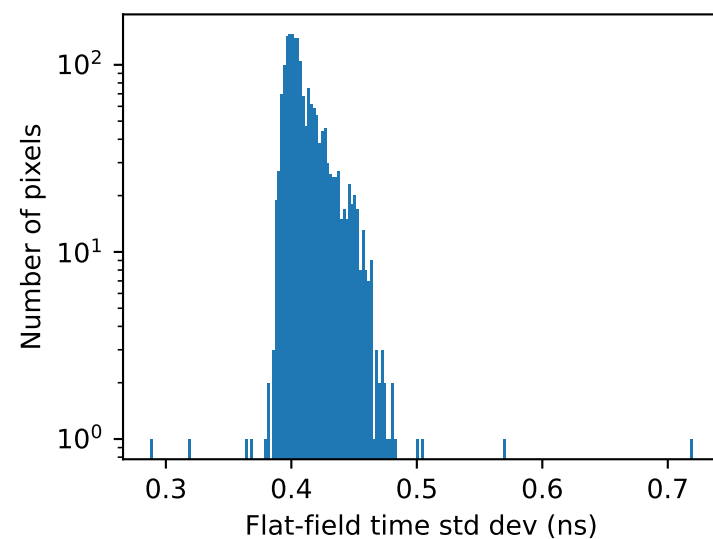
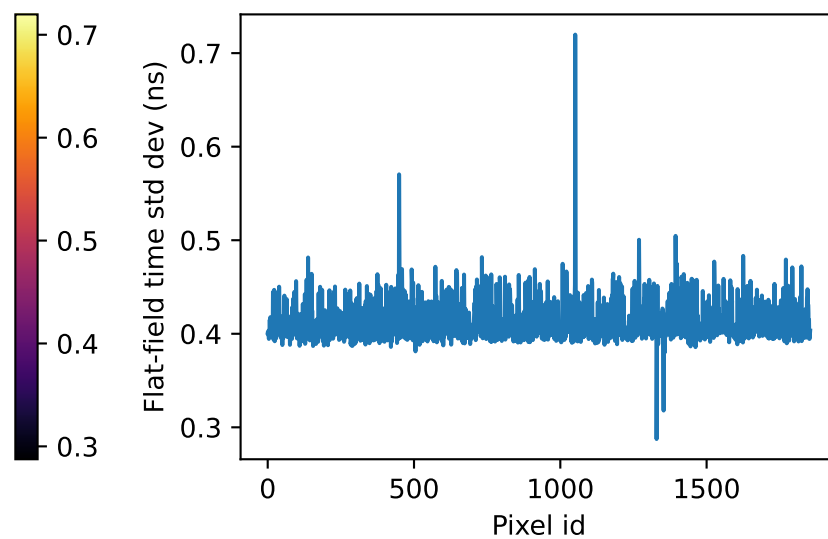
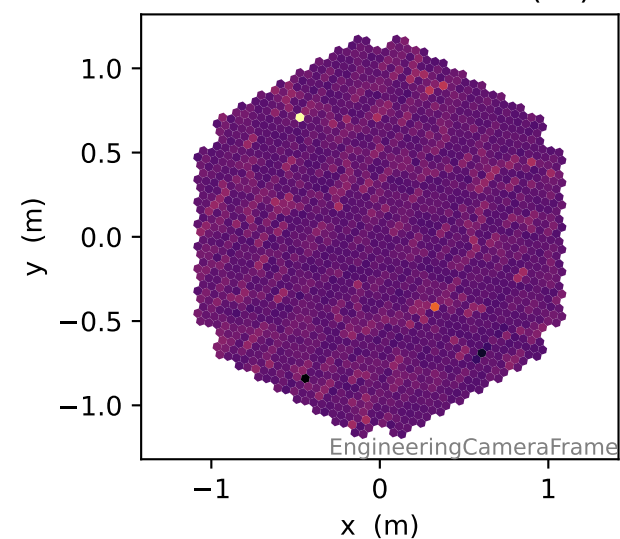


FLATFIELD, pixel-wise pulse time relative to camera mean

Flat-field mean time (ns)

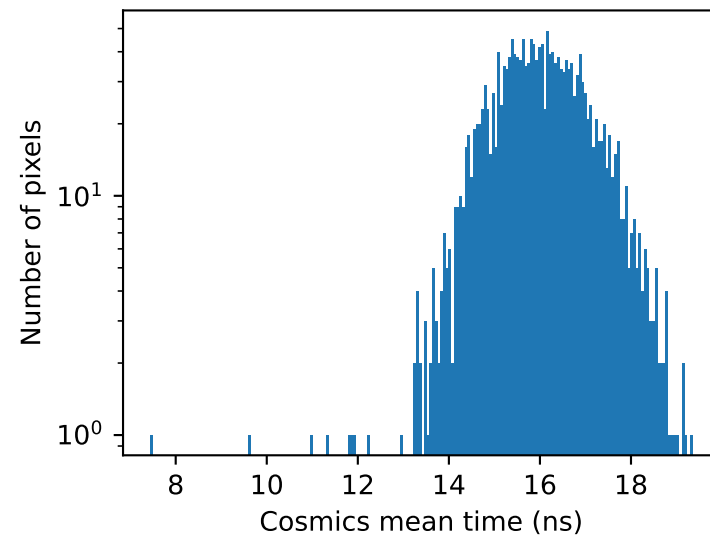
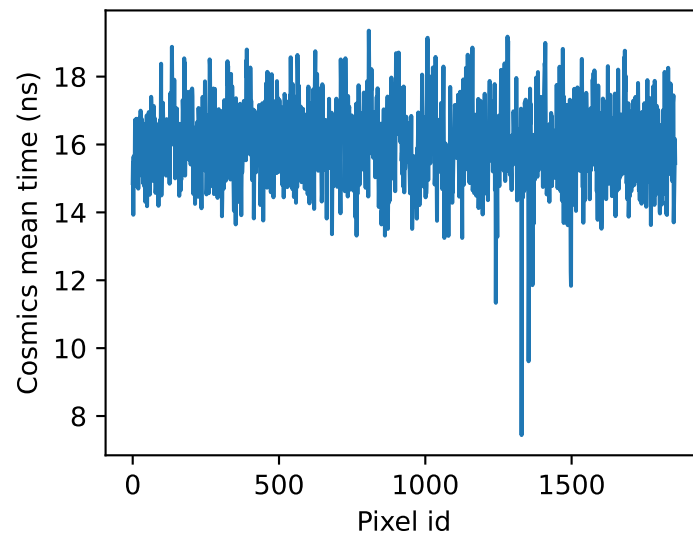
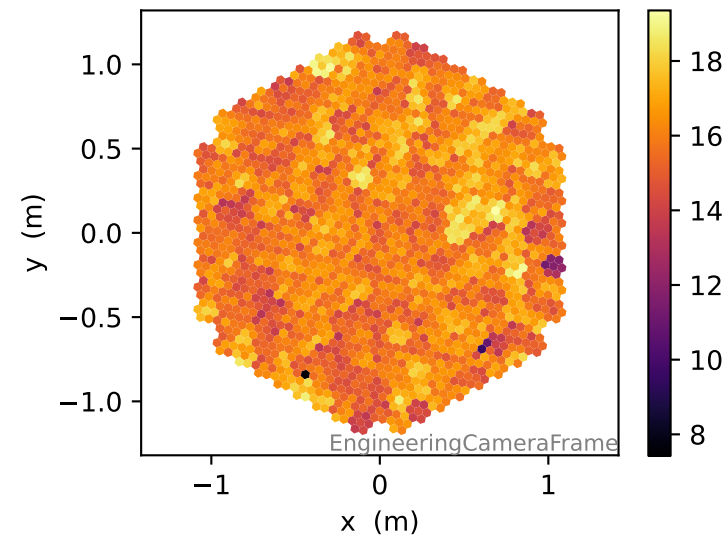


Flat-field time std dev (ns)

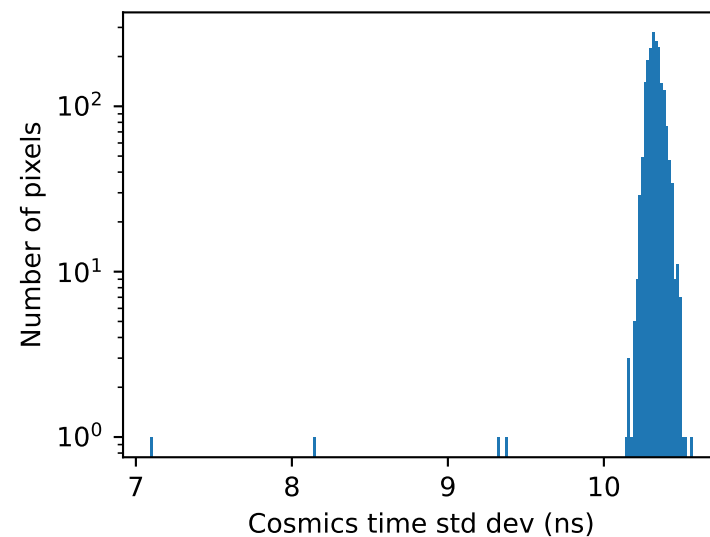
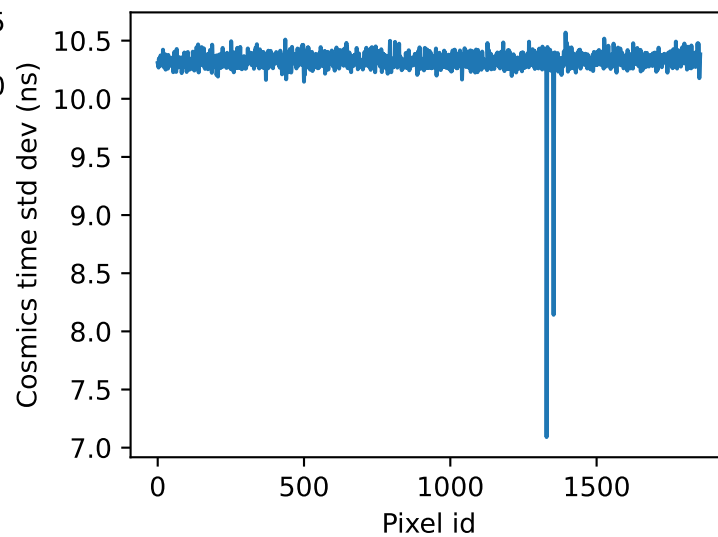
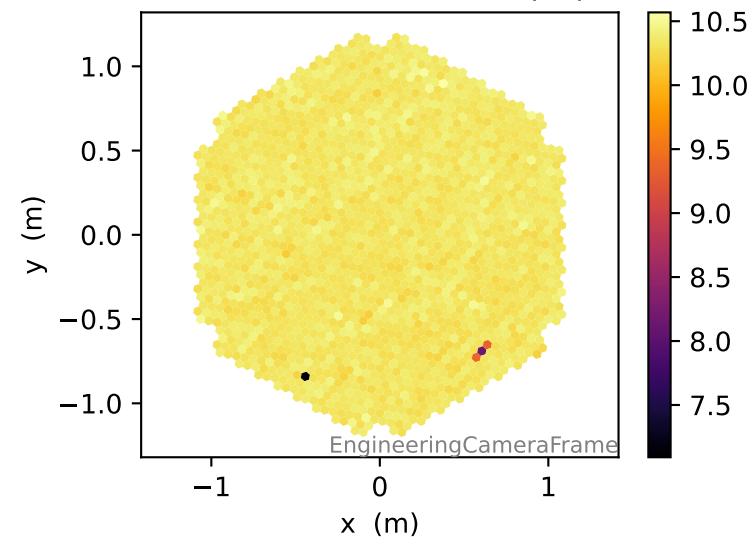


COSMICS, pixel-wise pulse time info for pixel charge > 1 p.e.

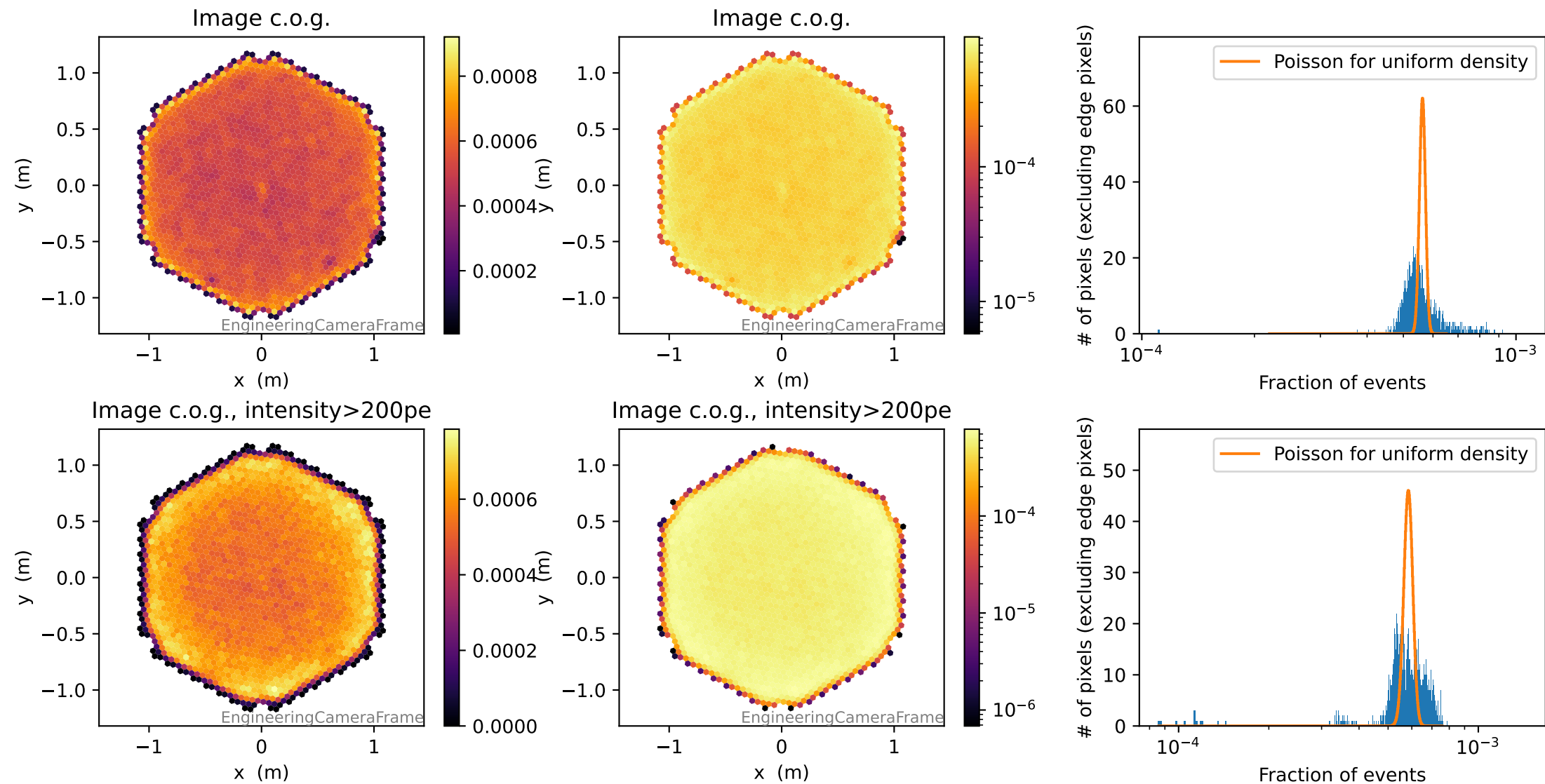
Cosmics mean time (ns)



Cosmics time std dev (ns)

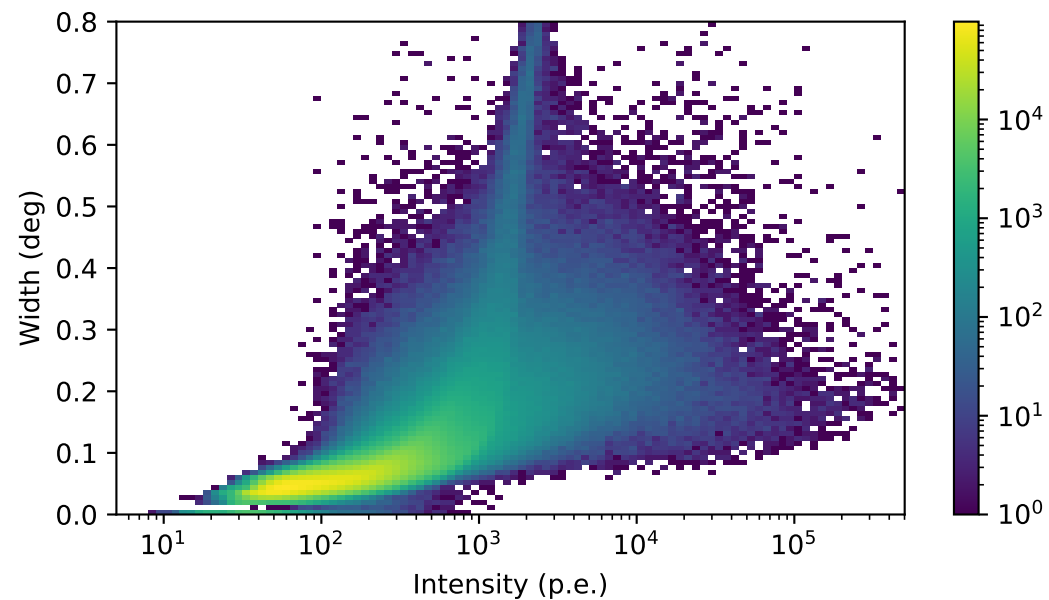
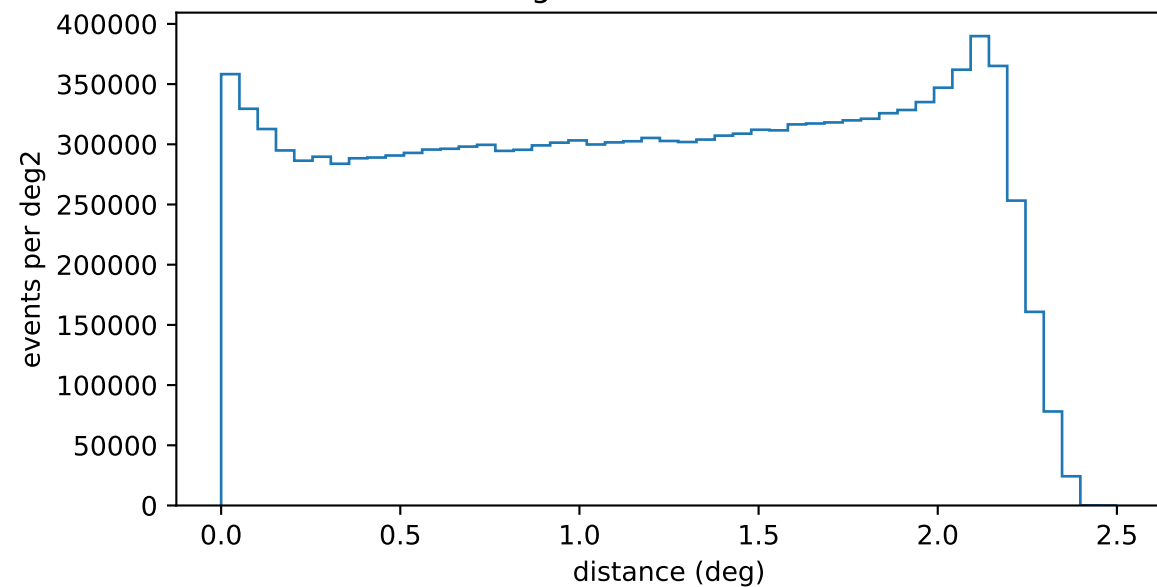


COSMICS, image c.o.g. position

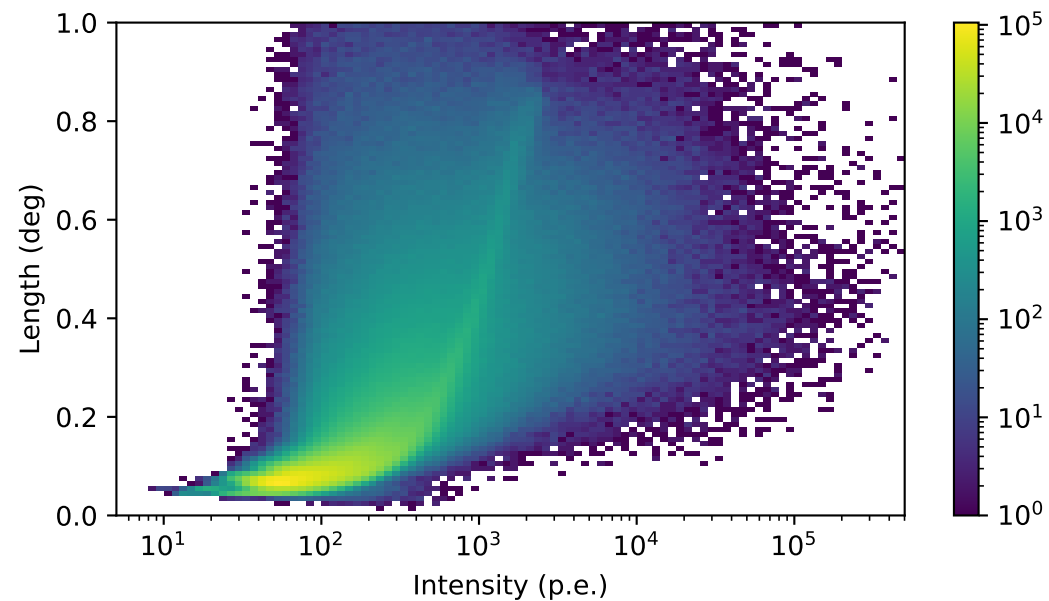
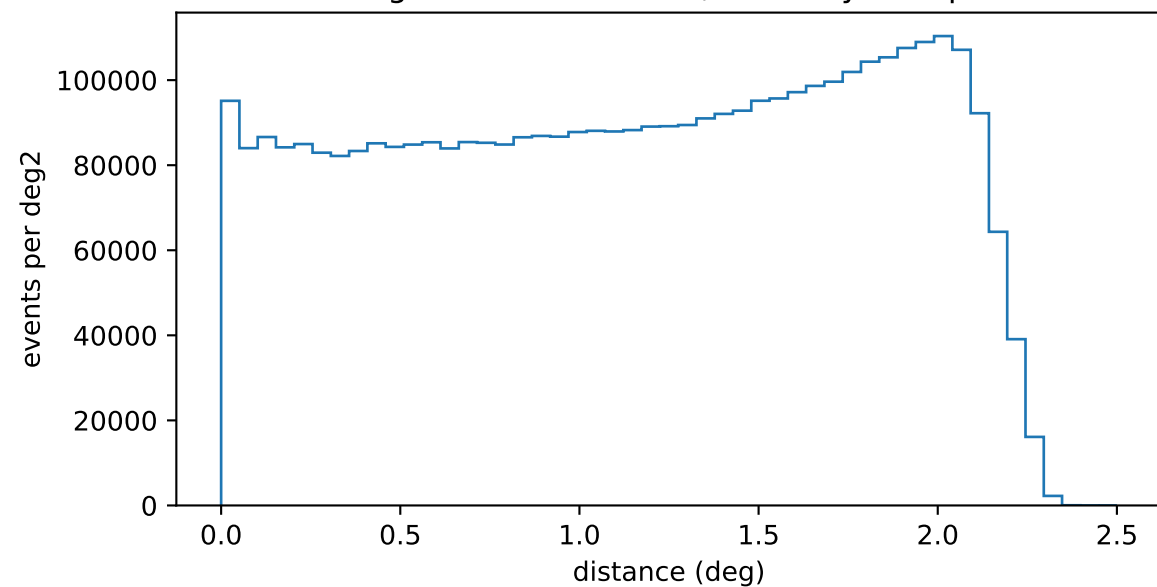


COSMICS, image parameters

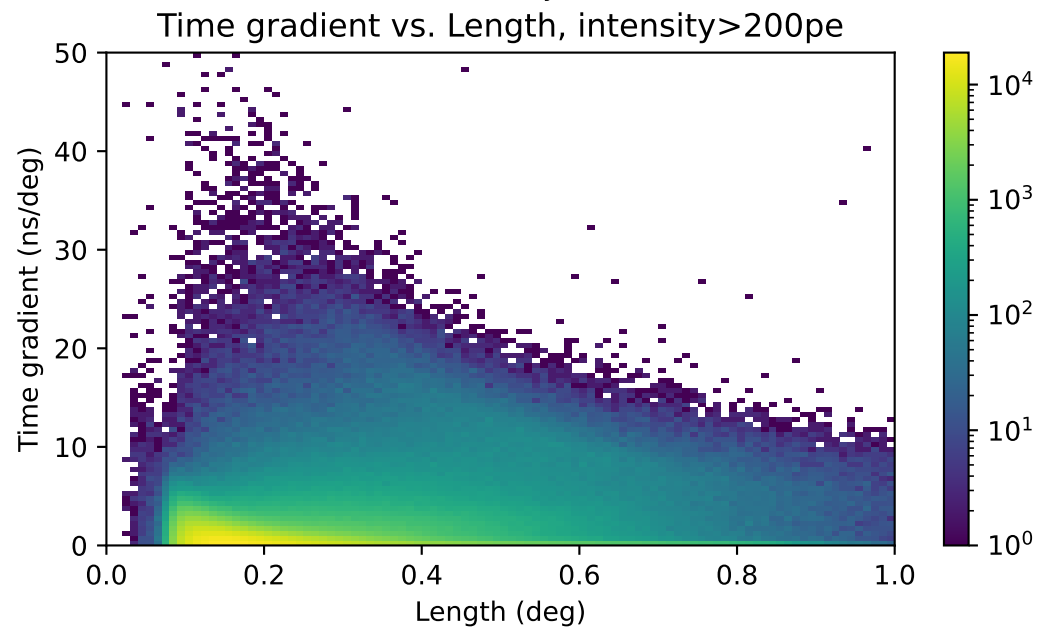
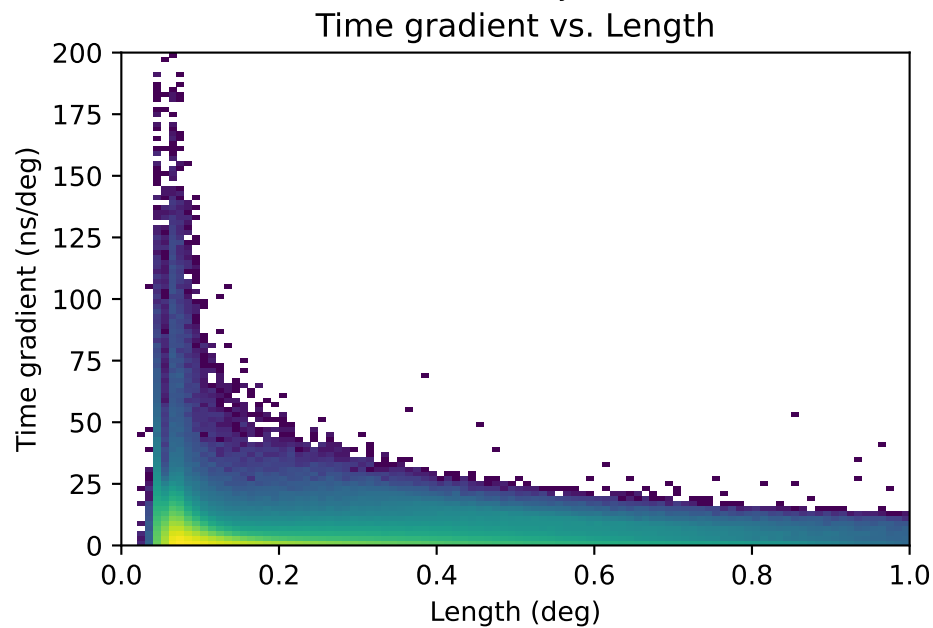
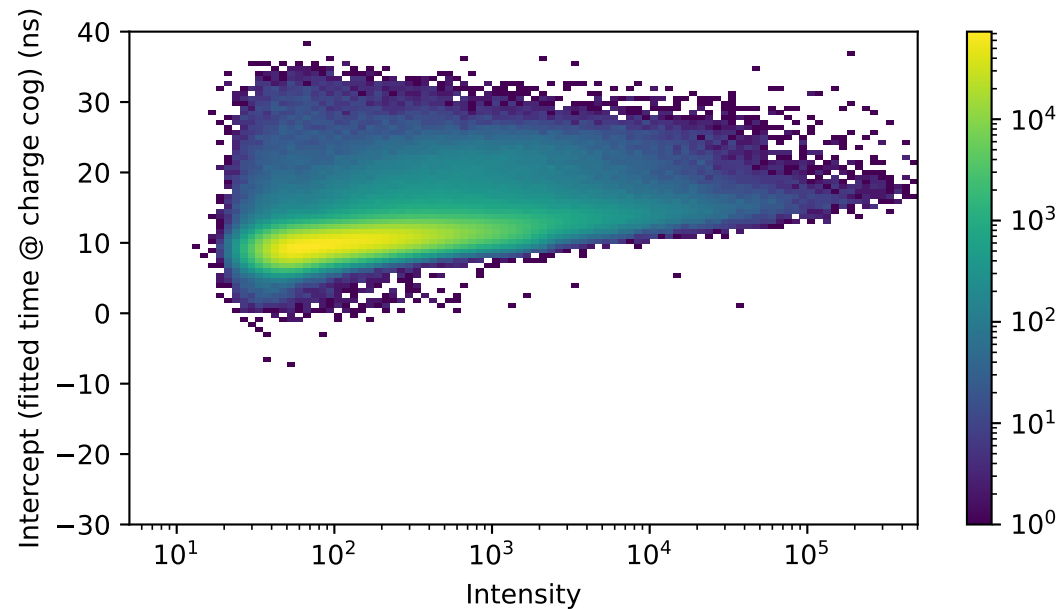
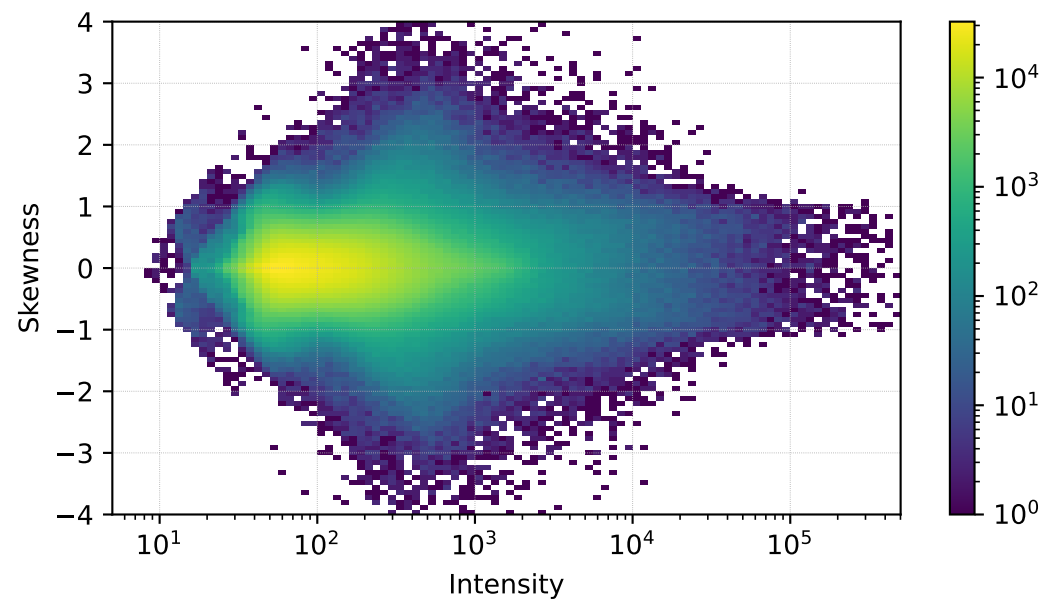
cog radial distribution



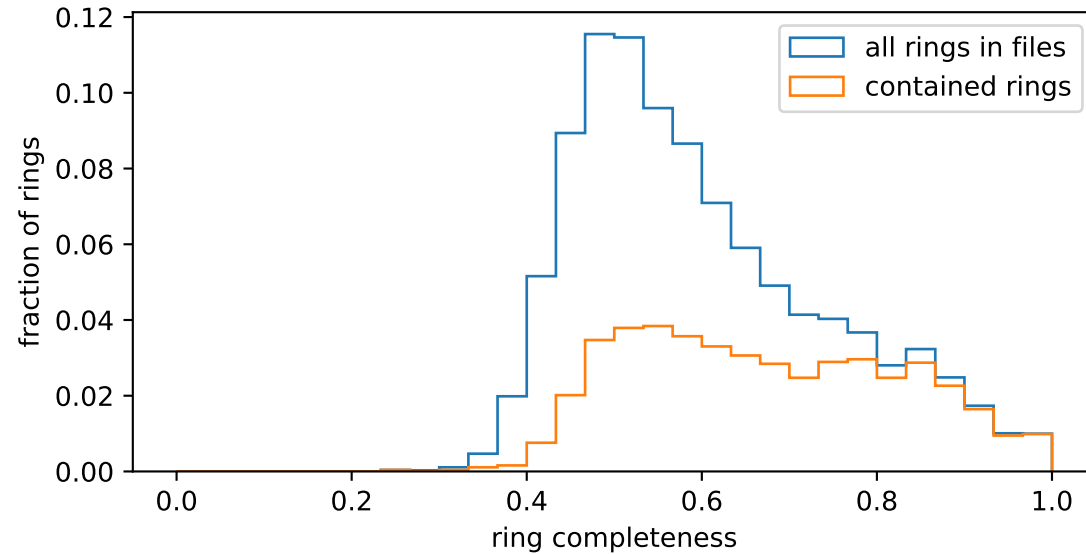
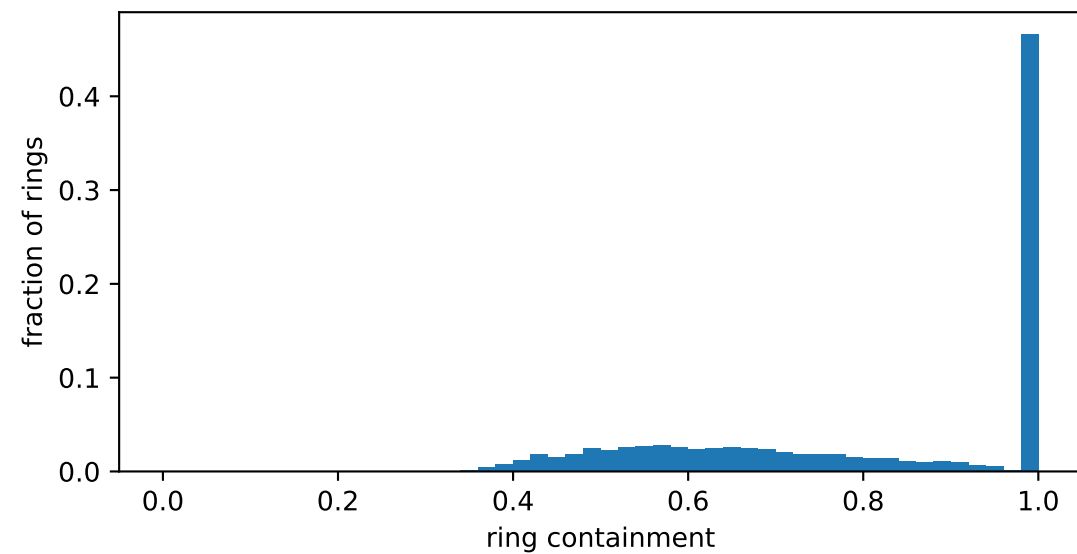
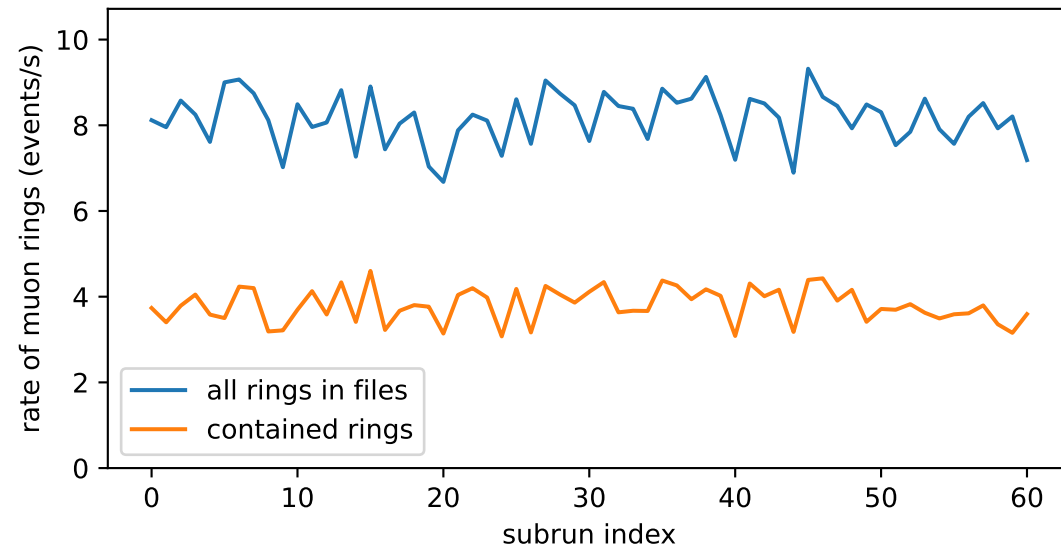
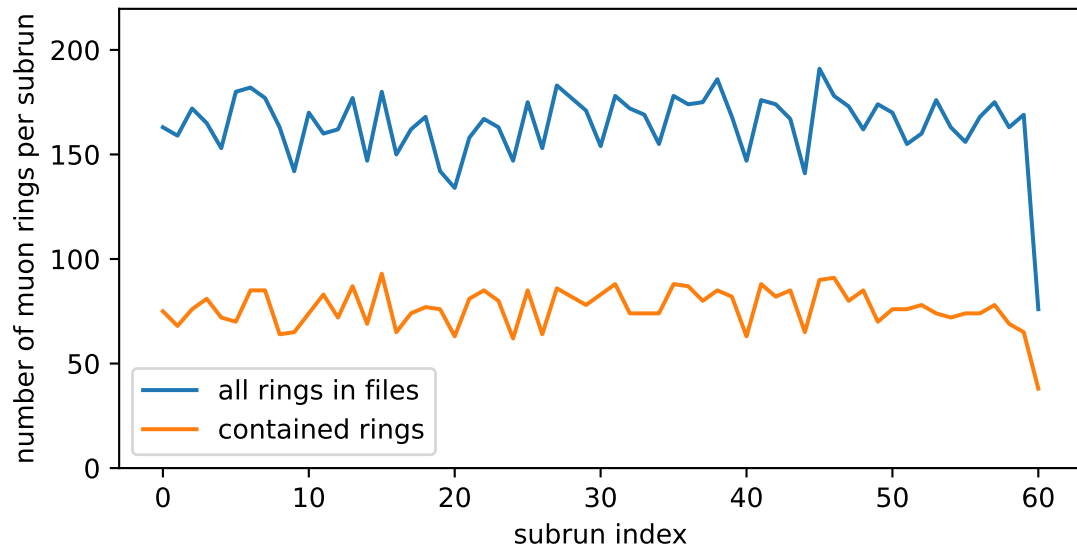
cog radial distribution, intensity > 200pe



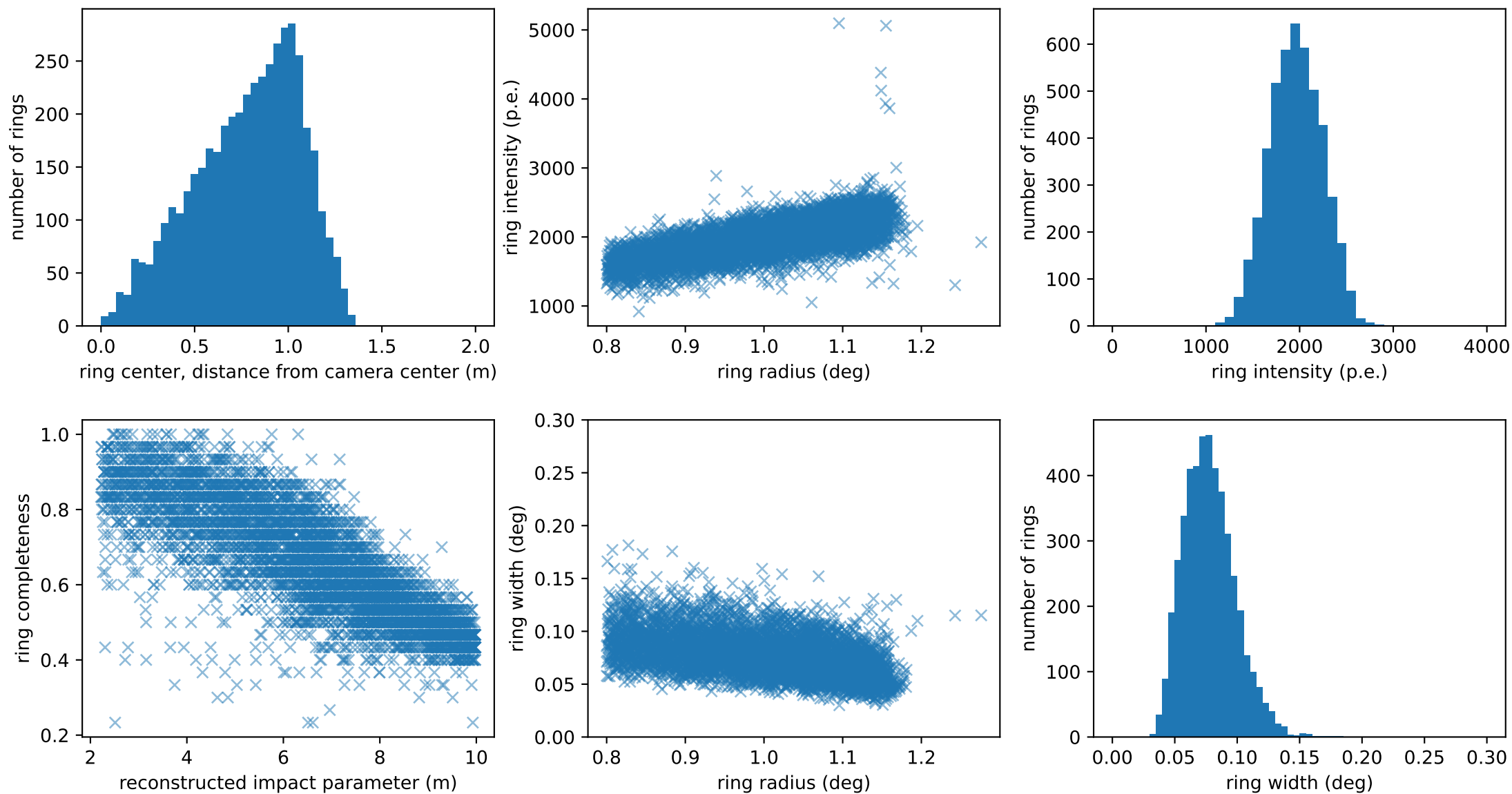
COSMICS, image parameters



MUON RINGS



MUON RINGS with containment = 1



MUON RINGS with containment = 1

