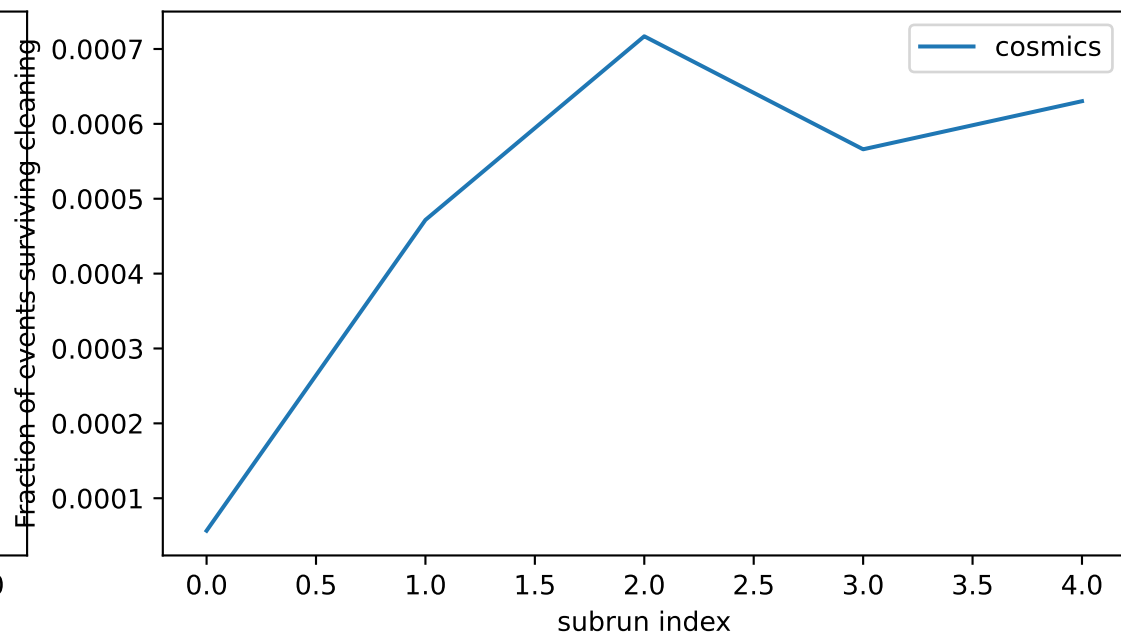
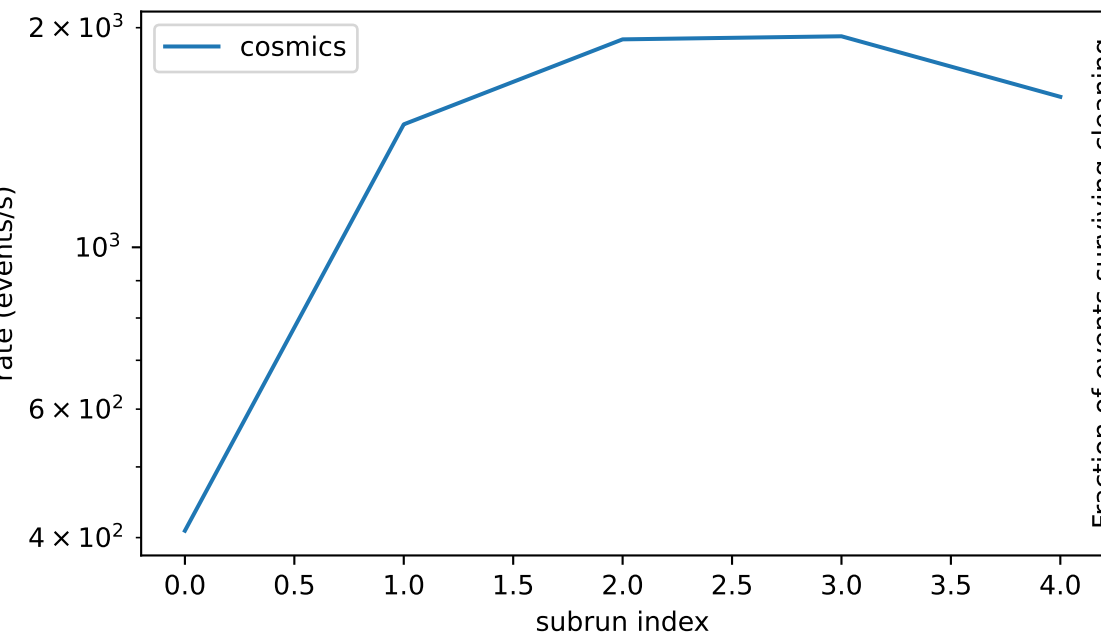
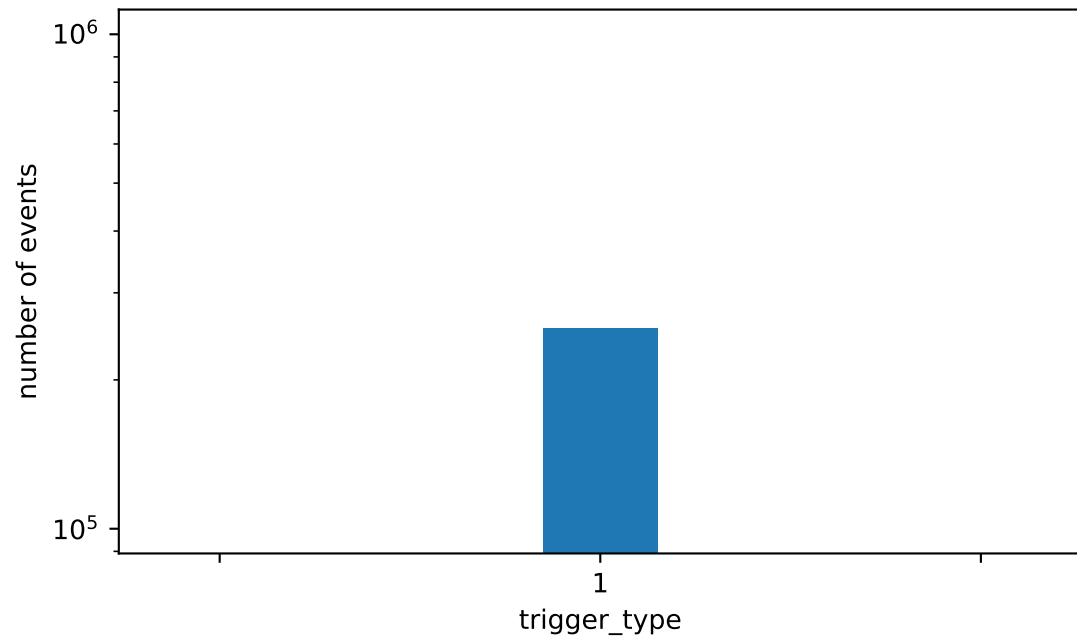
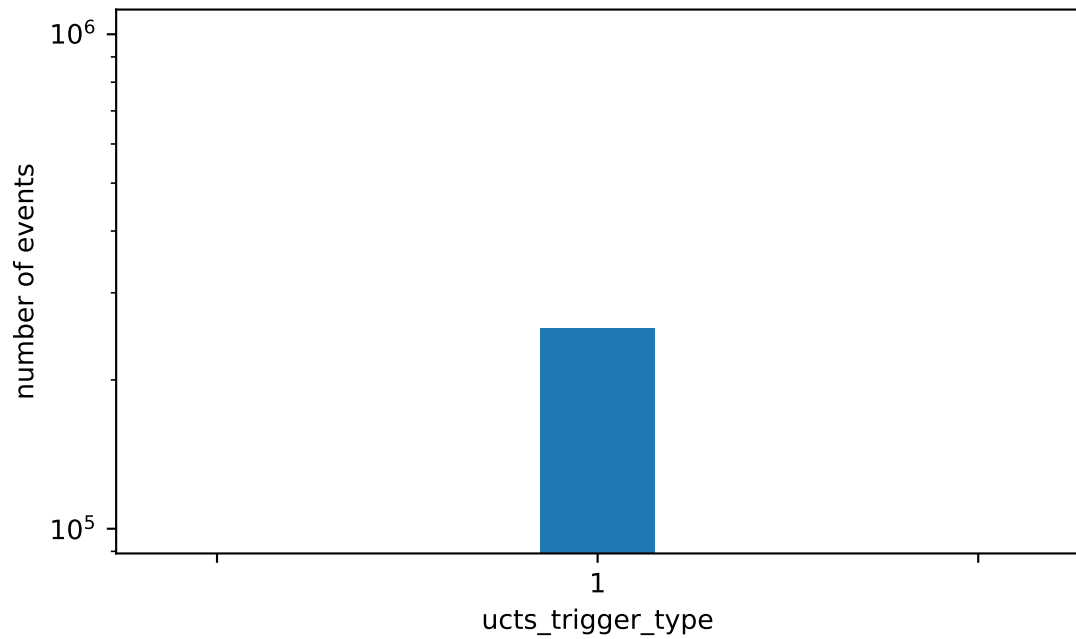
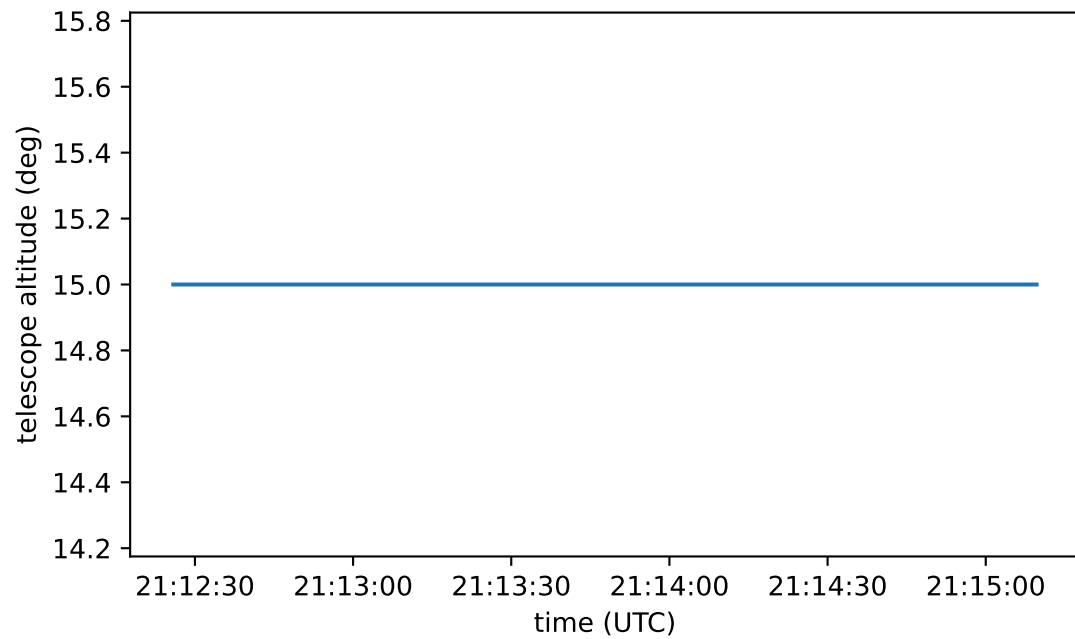
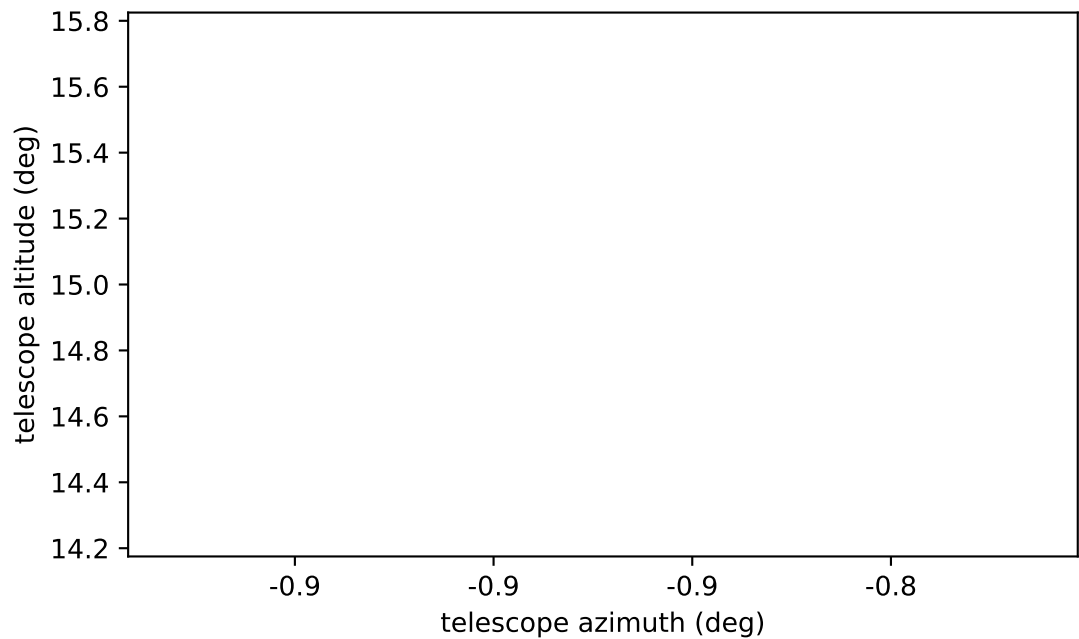
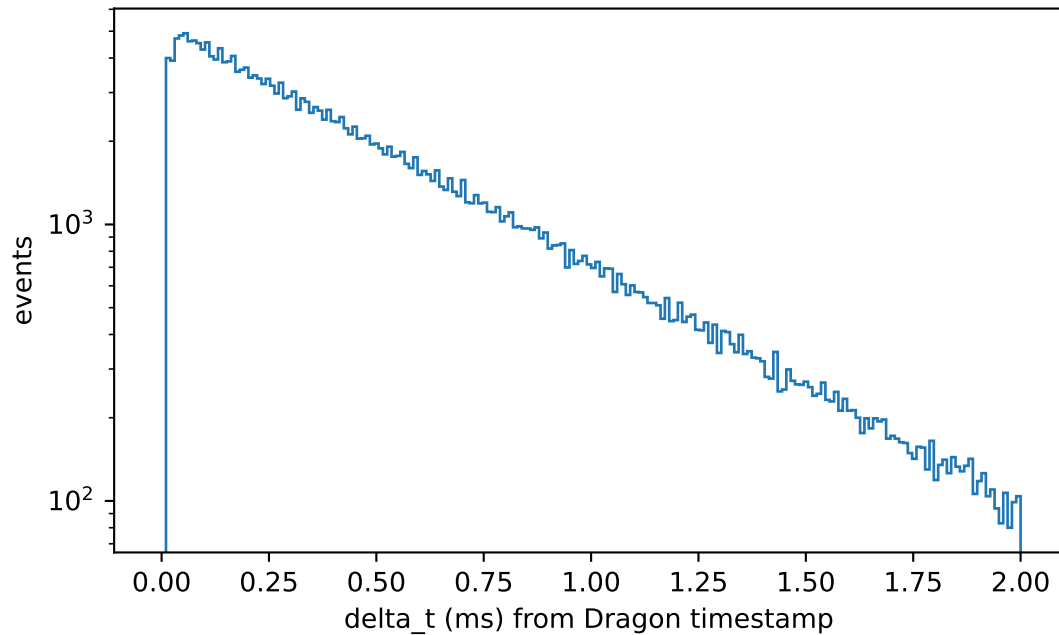
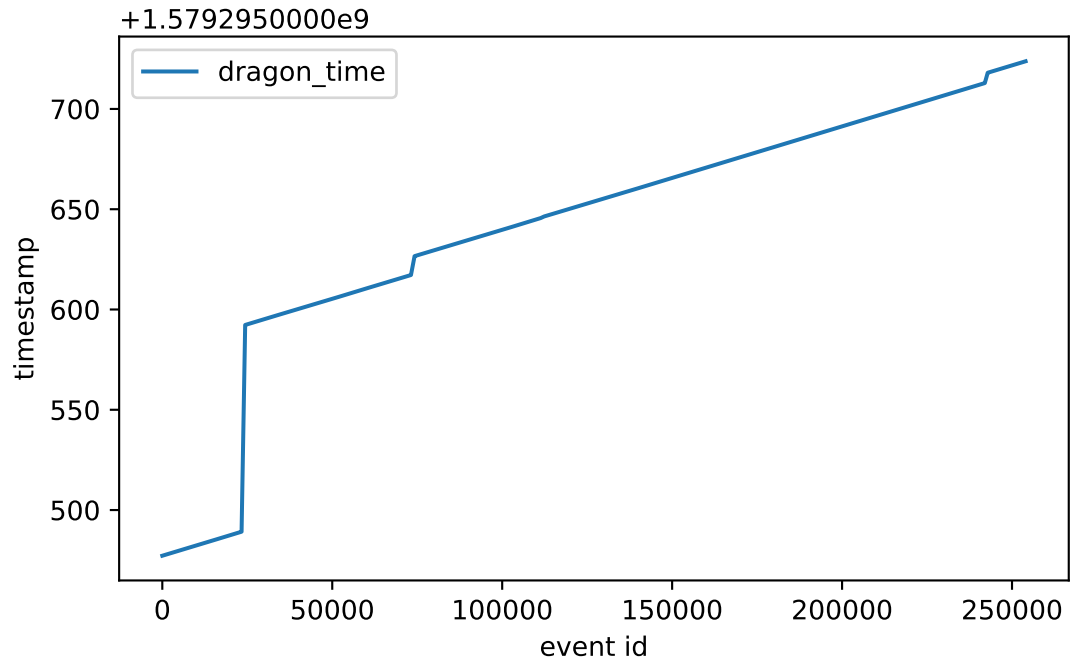


datacheck\_dl1\_LST-1.Run01810.h5

First shower event UTC:

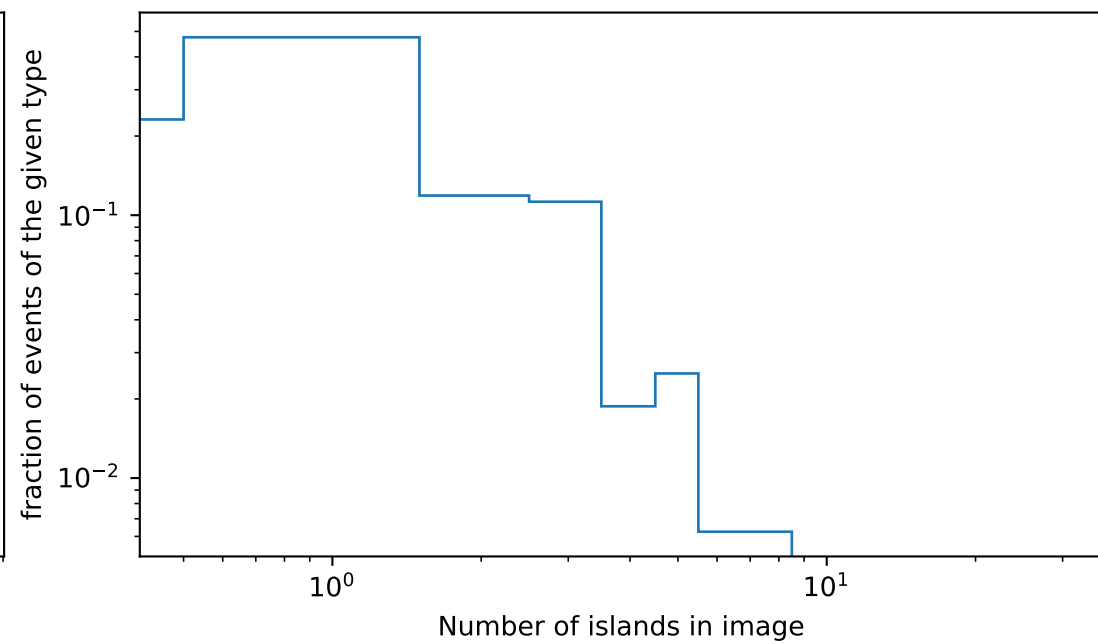
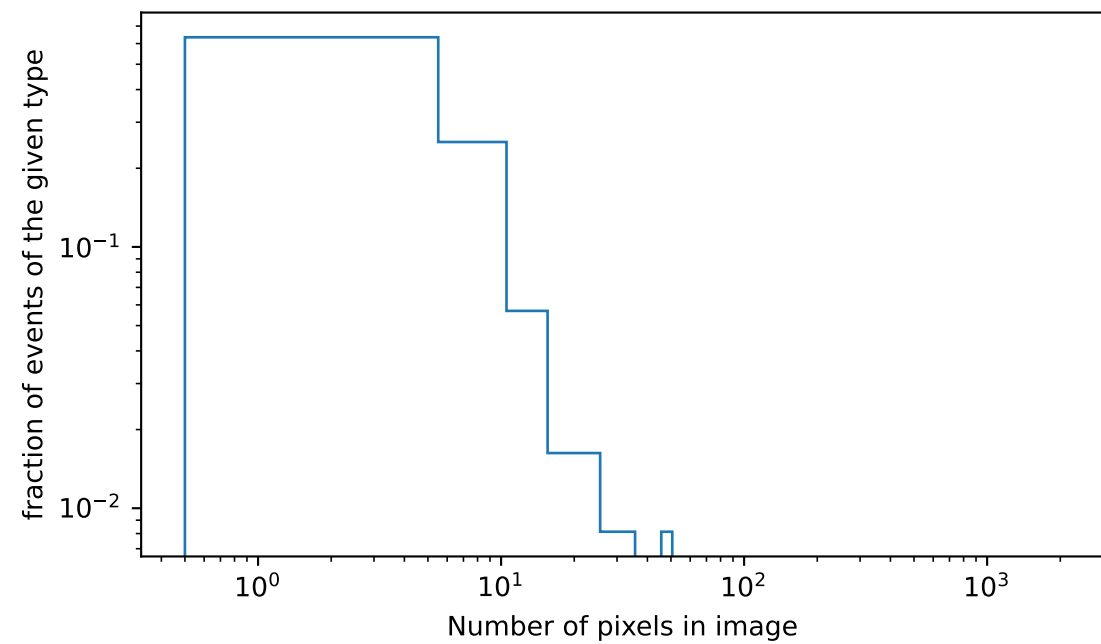
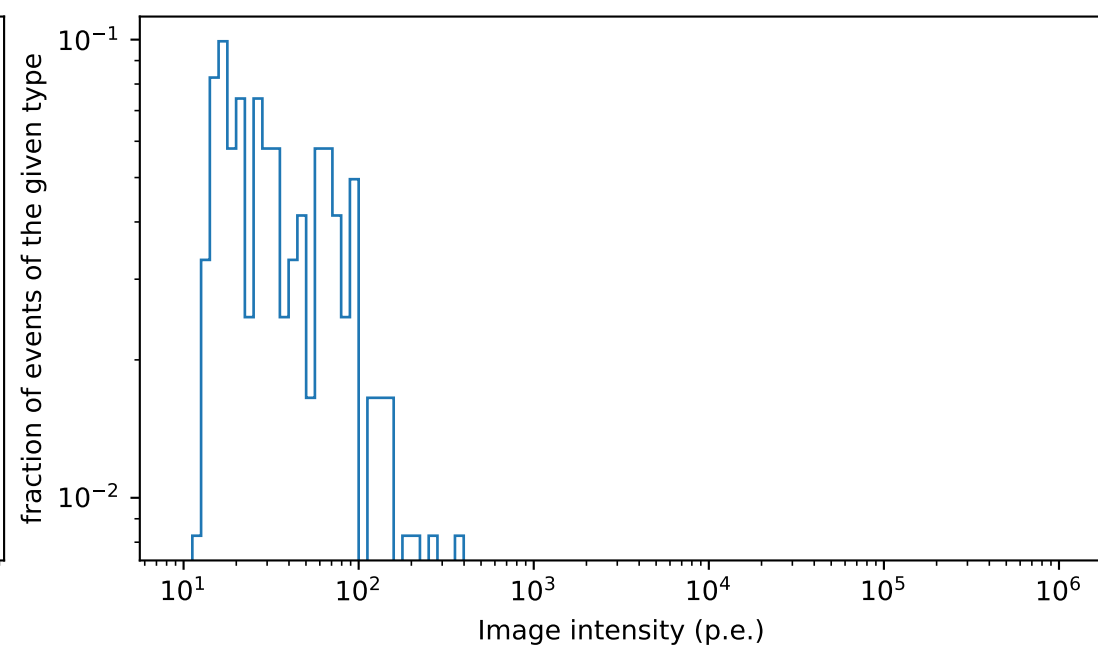
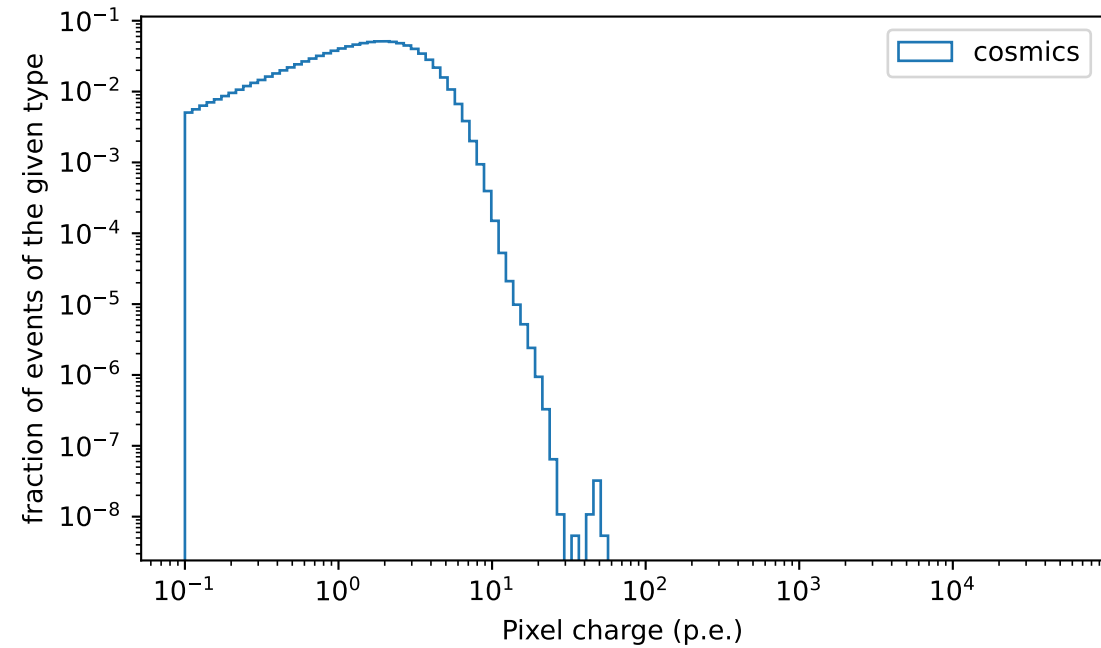
(from Dragon time): 2020-01-17 21:11:17.220829





Sorry, no pedestals to plot here!

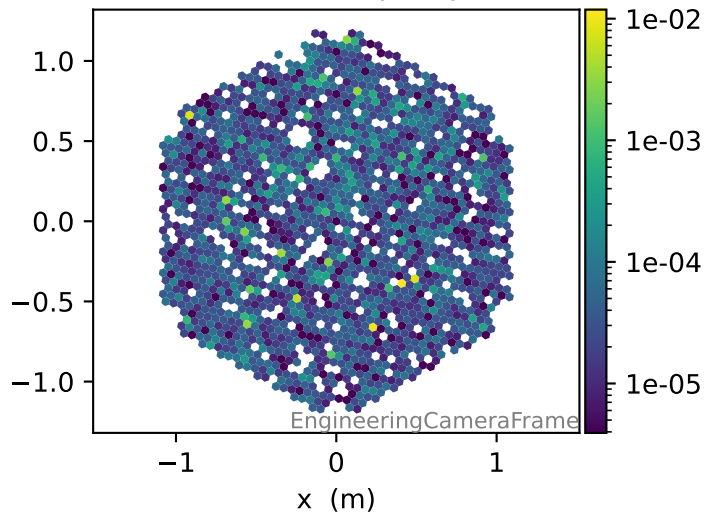
Sorry, no flatfield to plot here!



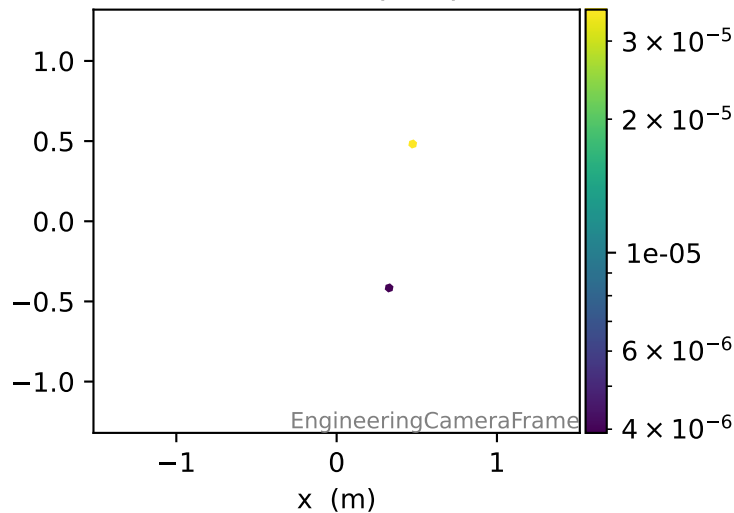
Sorry, no pedestals to plot here!

# COSMICS, relative frequency of pixel charges

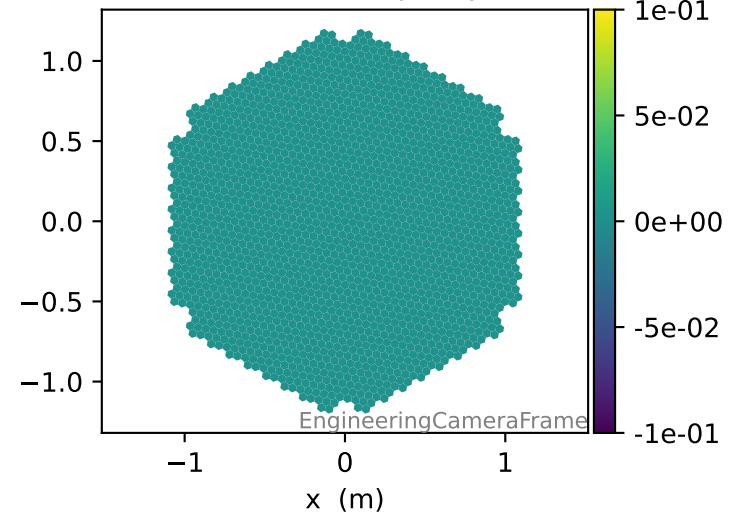
Fraction of >10 p.e. pulses



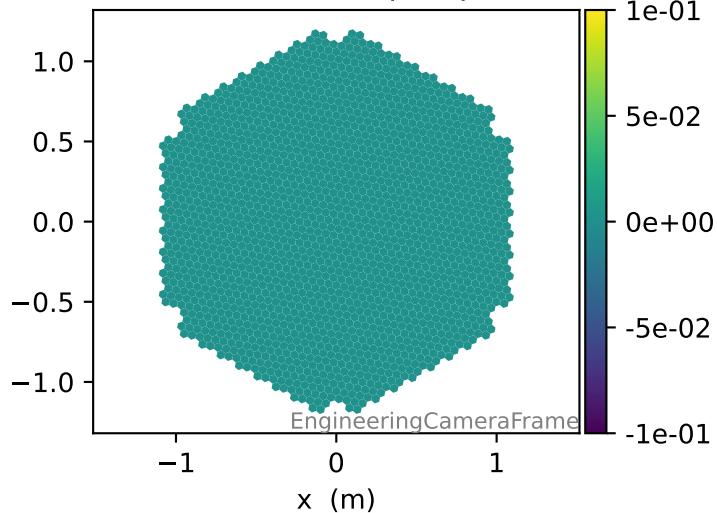
Fraction of >30 p.e. pulses



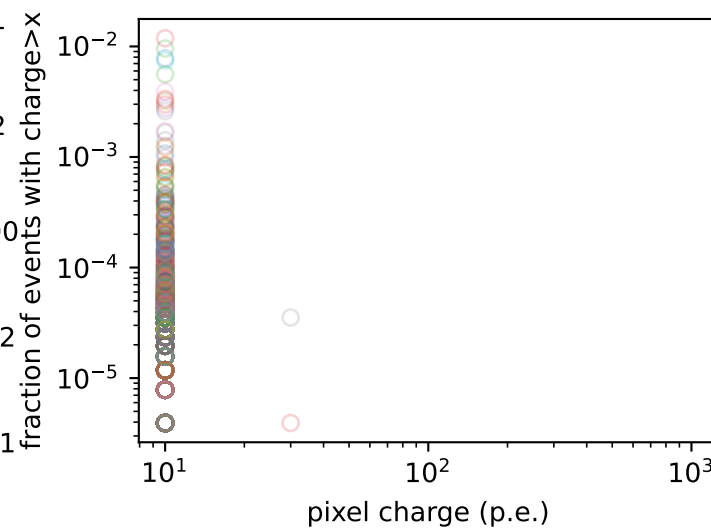
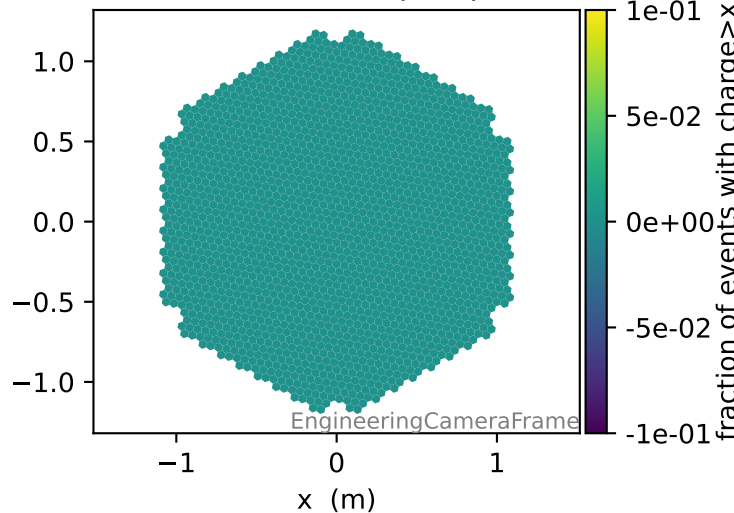
Fraction of >100 p.e. pulses



Fraction of >300 p.e. pulses

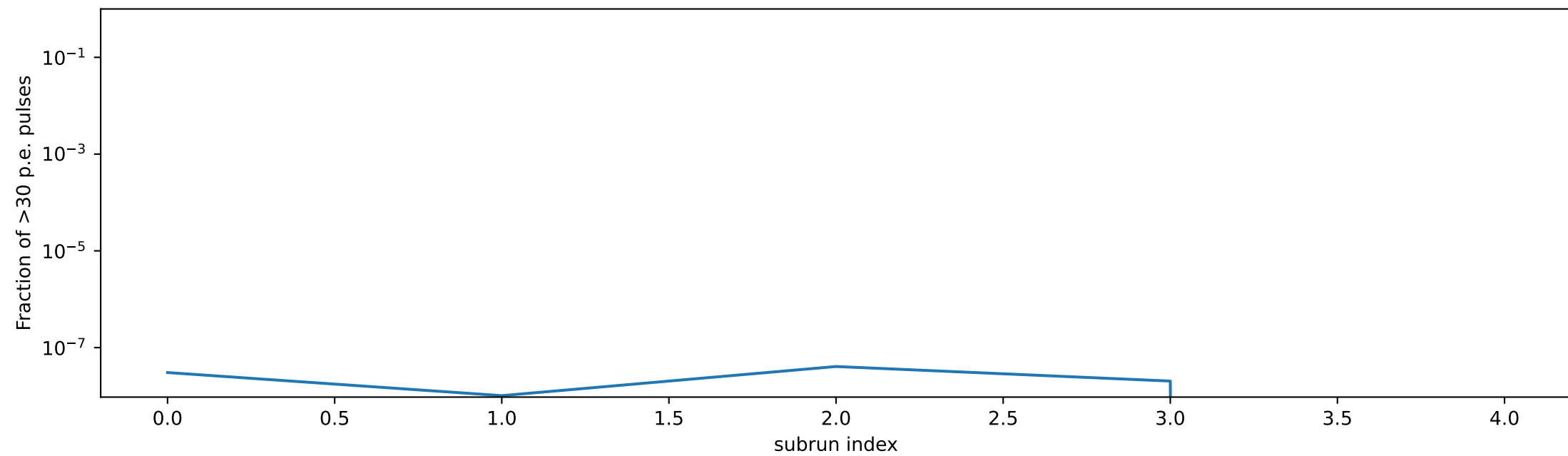
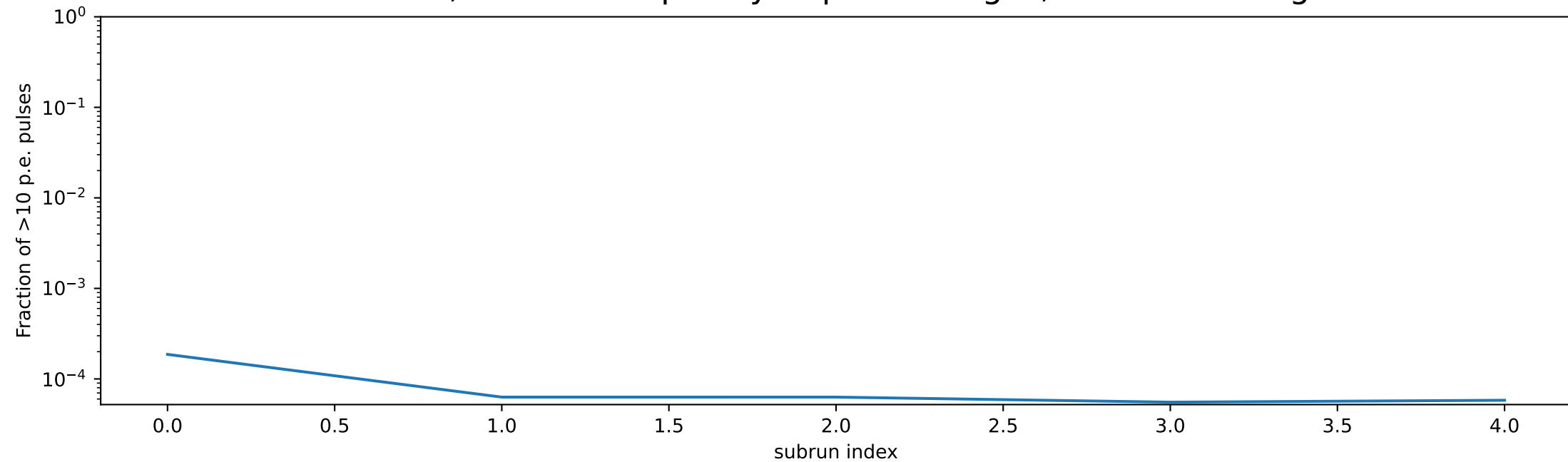


Fraction of >1000 p.e. pulses





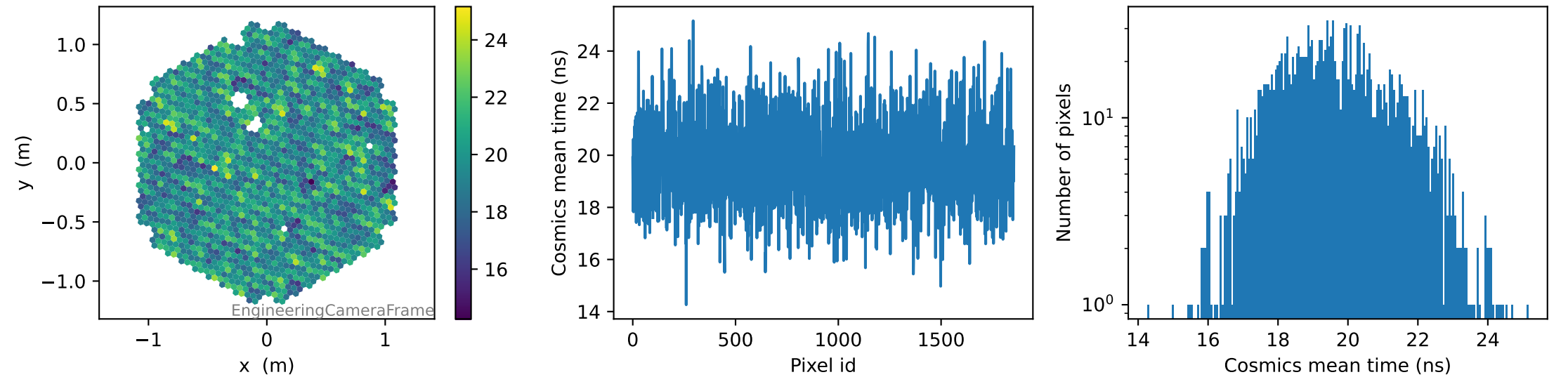
# COSMICS, relative frequency of pixel charges, camera averages



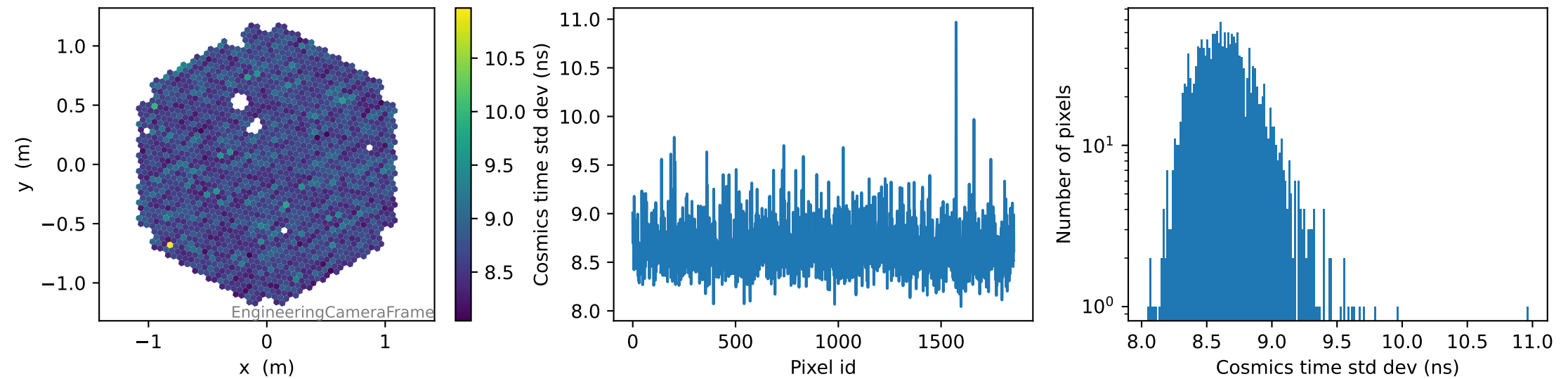
Sorry, no flatfield to plot here!

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

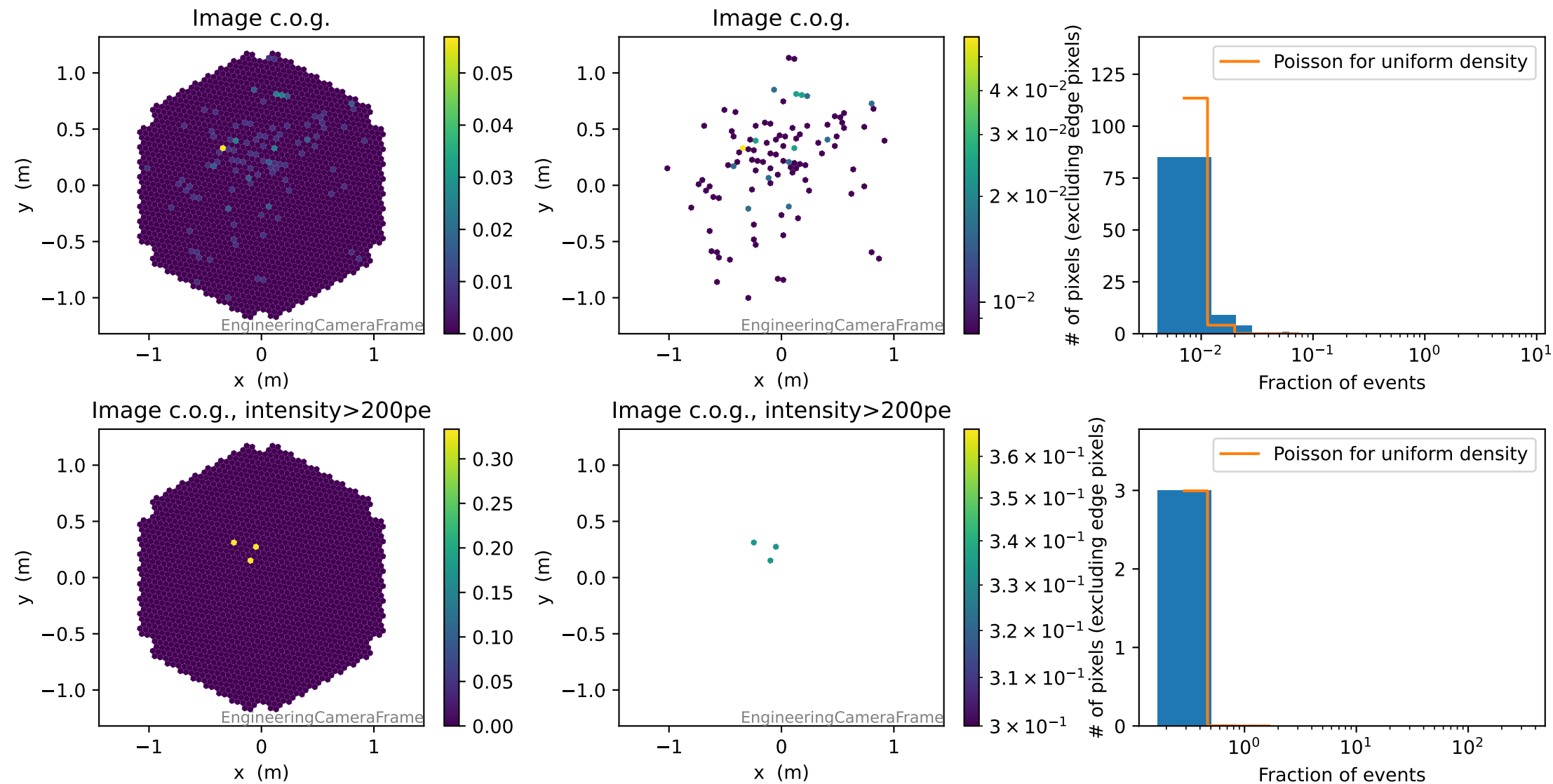
### Cosmics mean time (ns)



### Cosmics time std dev (ns)

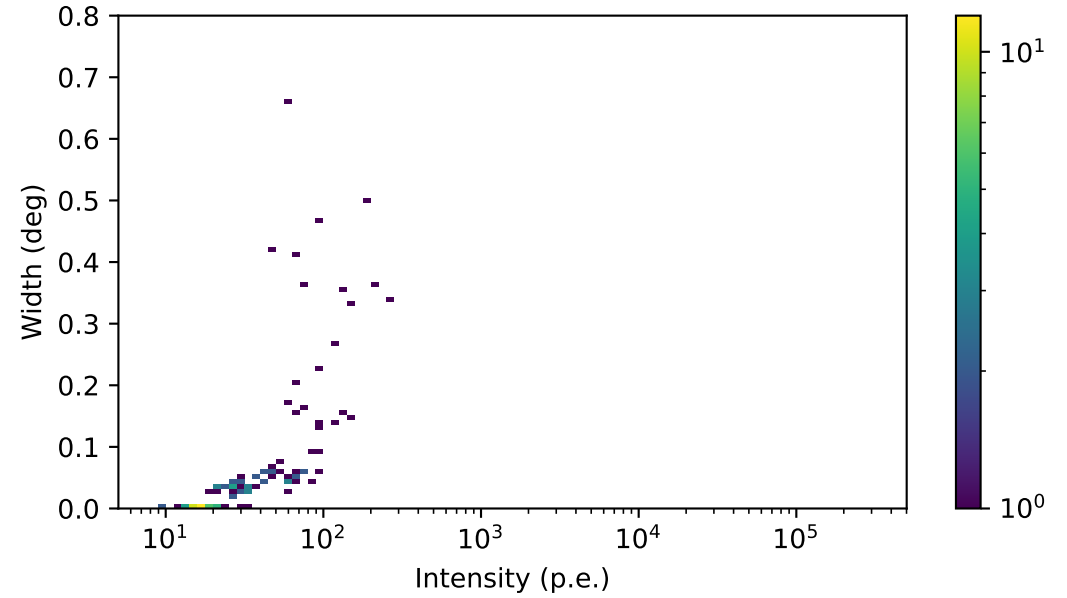
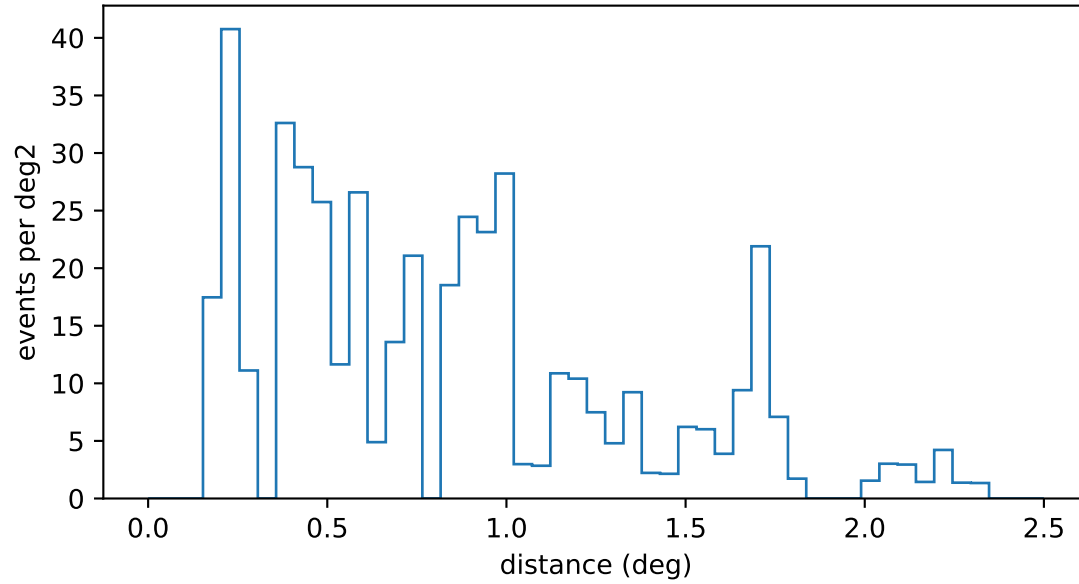


# COSMICS, image c.o.g. position

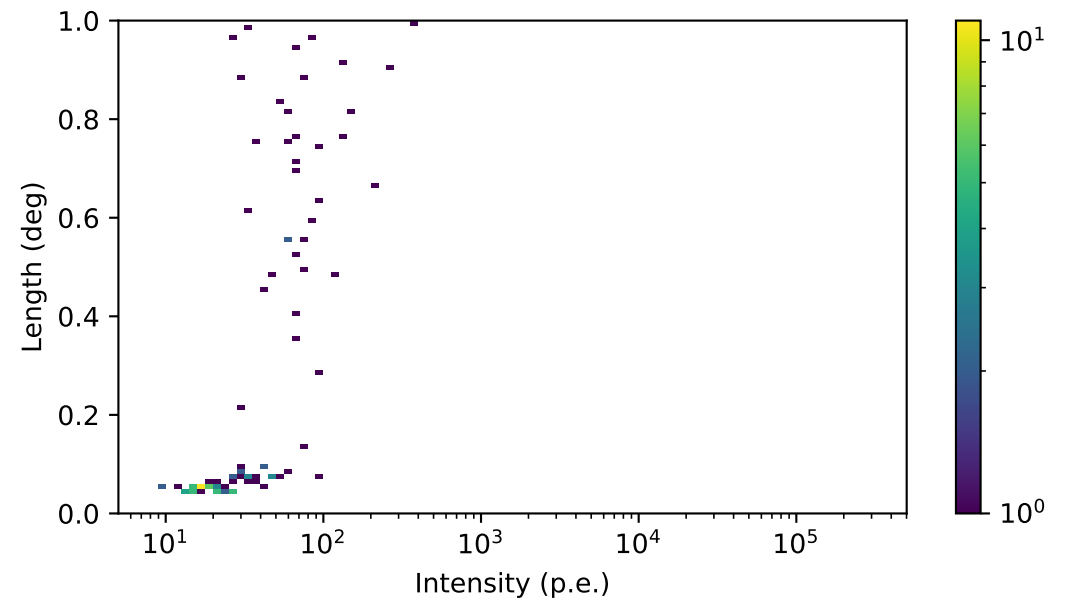
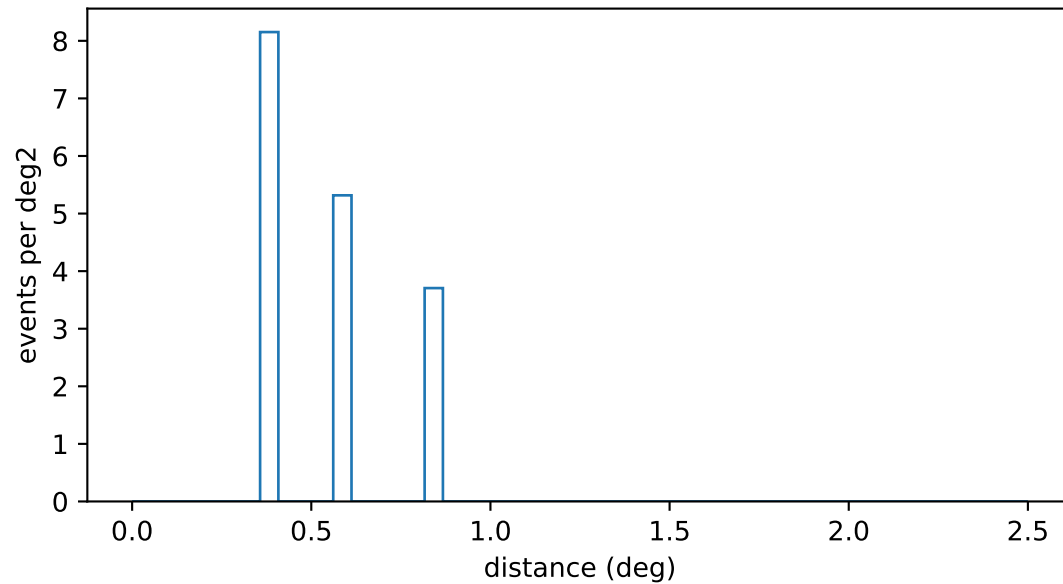


# COSMICS, image parameters

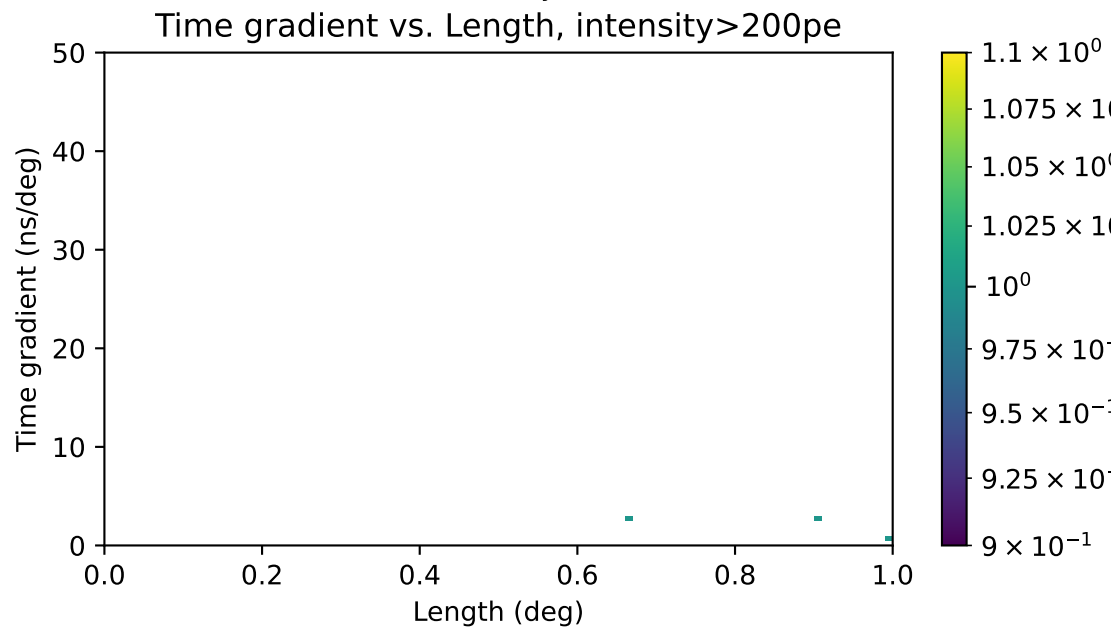
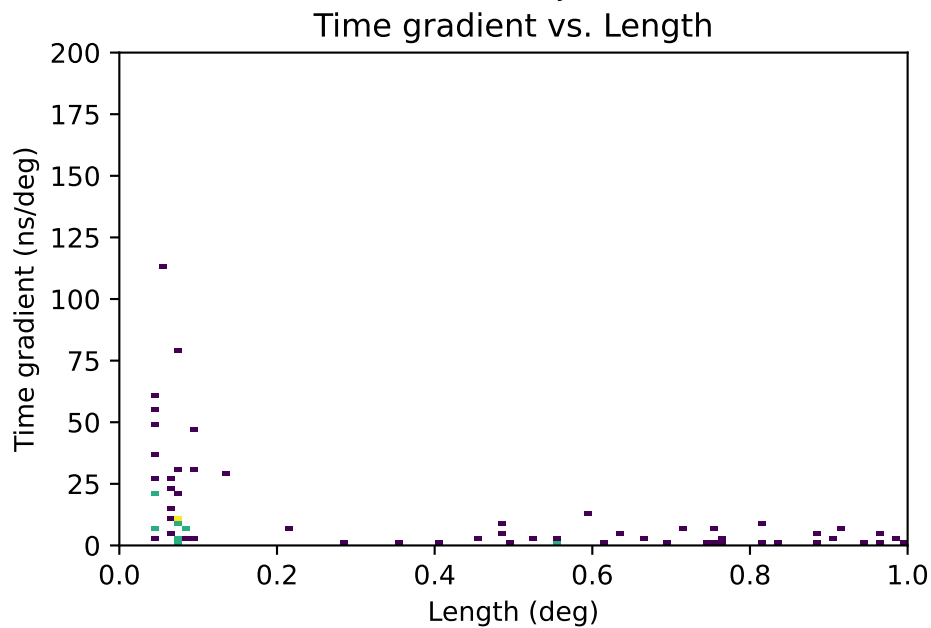
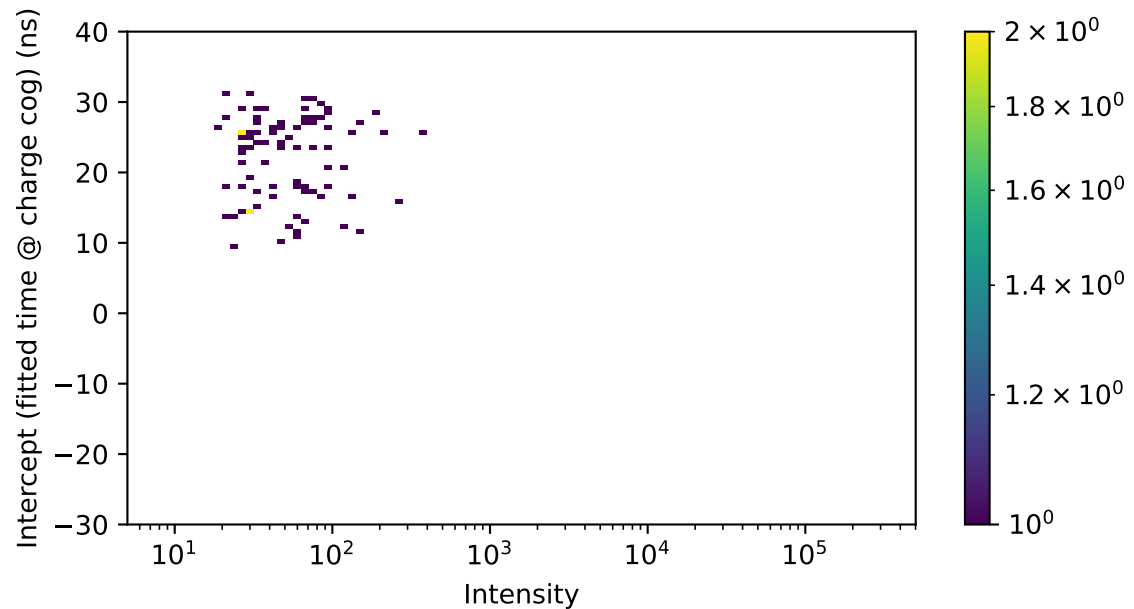
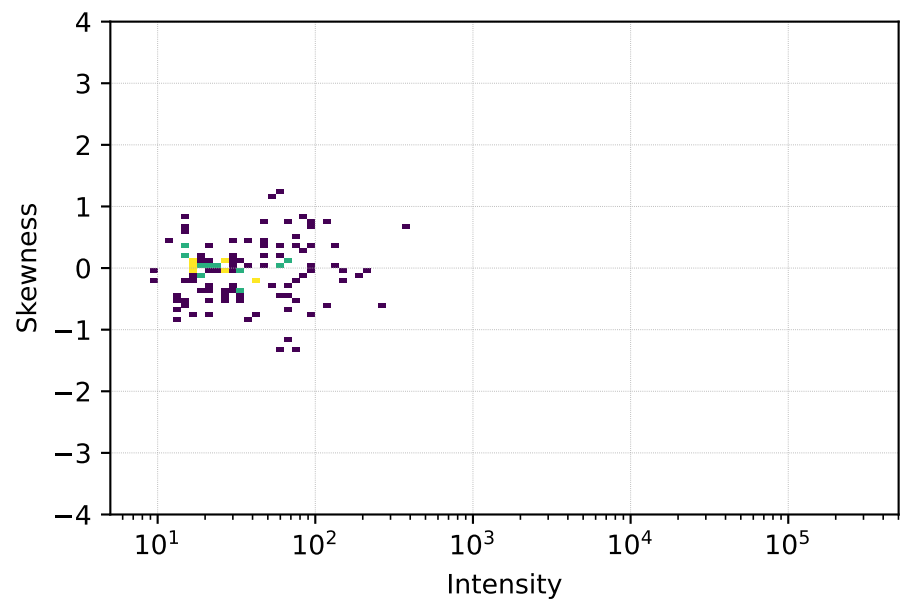
## cog radial distribution



## cog radial distribution, intensity > 200pe



# COSMICS, image parameters



Sorry, no Muons to plot here!