

File index: 830

--input path: ['/global/cfs/cdirs/dune/www/data/2x2', '/nearline_run2/flow']

Data start timestamp (CT): 2025-09-02 09:40:41

Data end timestamp (CT): 2025-09-02 09:43:08

DQM runtime (CT): 53.72 seconds

--nfiles 1

--start_run 830

--ncomp -1

--output_dir /global/cfs/cdirs/dune/www/data/2x2/nearline_run2/light_dqm/p

--units ADC16

--ptps16bit 500

--max_evts 500

--powspec_nevts 500

Channels baseline status

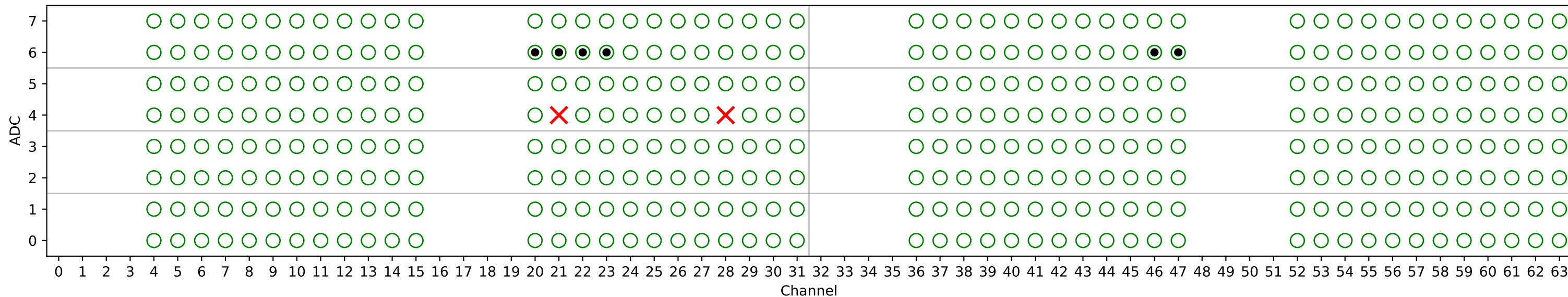
Start: 2025-09-02 09:40:41

End: 2025-09-02 09:43:08

- Ignore known problem channels

○ Stable

✗ Deviation (contact LRS expert)



Alive and dead channels

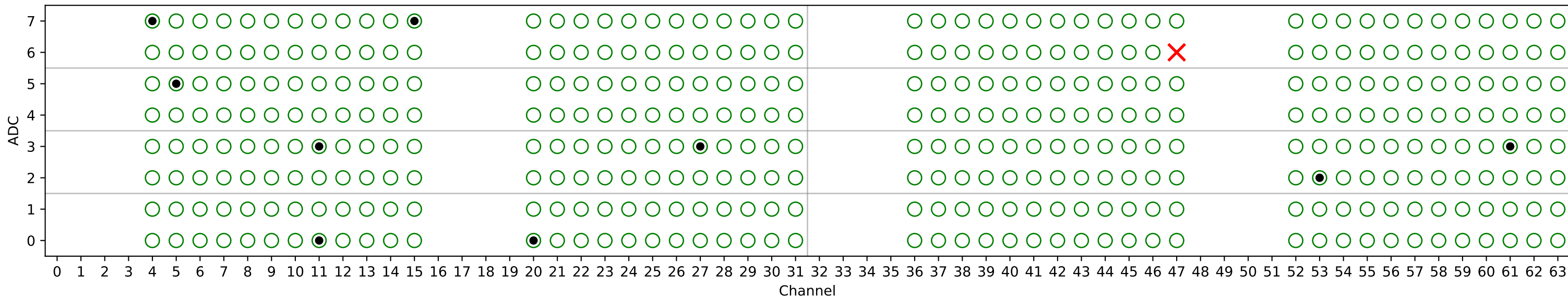
Start: 2025-09-02 09:40:41

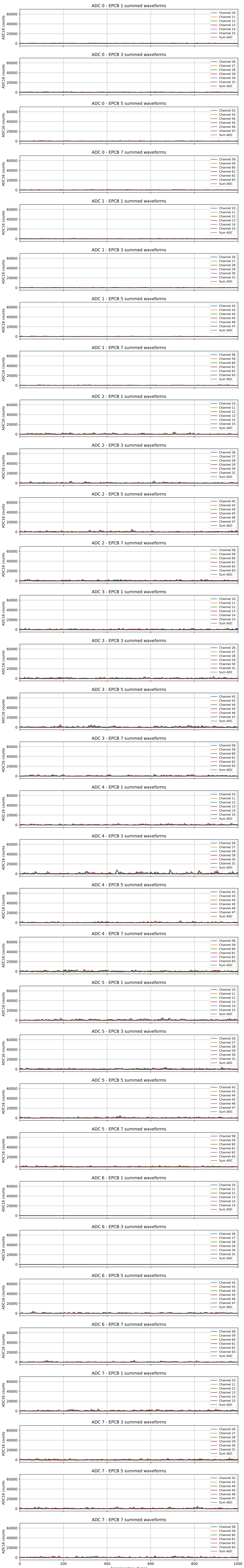
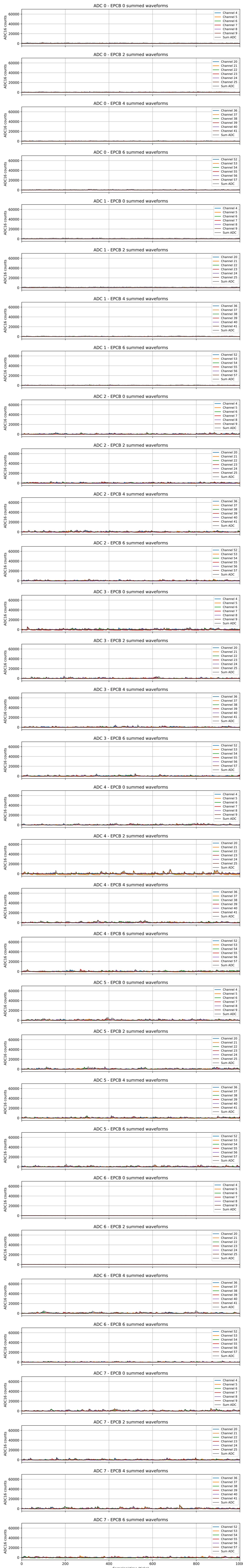
End: 2025-09-02 09:43:08

- Ignore known problem channels

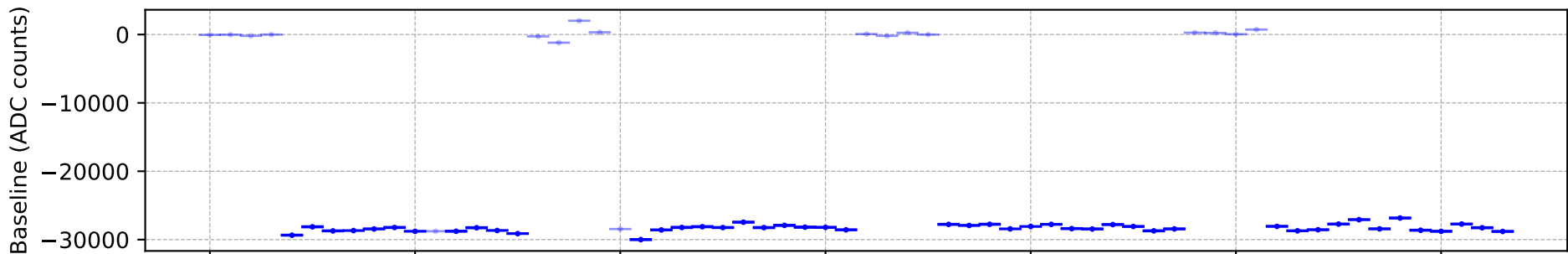
○ Still living

- ✗ Dead (contact LRS expert)

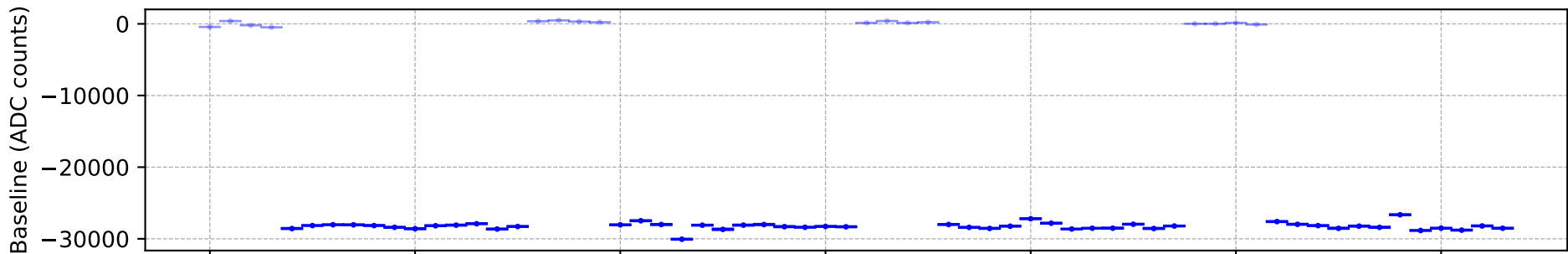




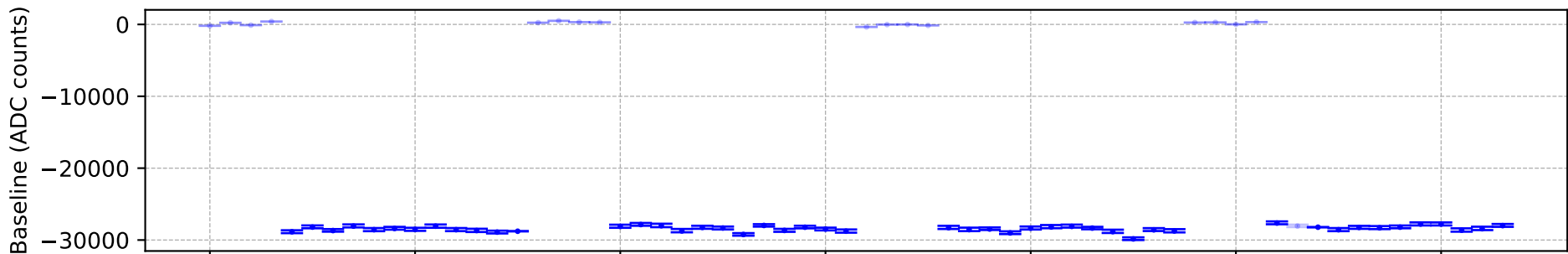
ADC 0 Baselines



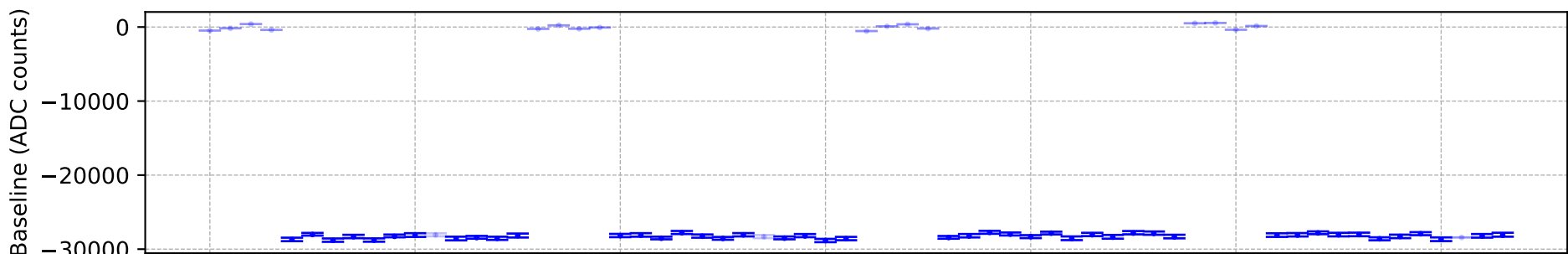
ADC 1 Baselines



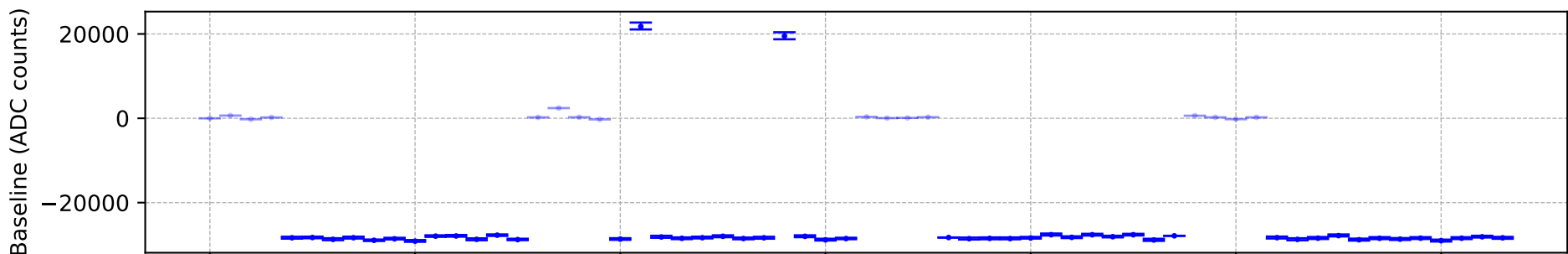
ADC 2 Baselines



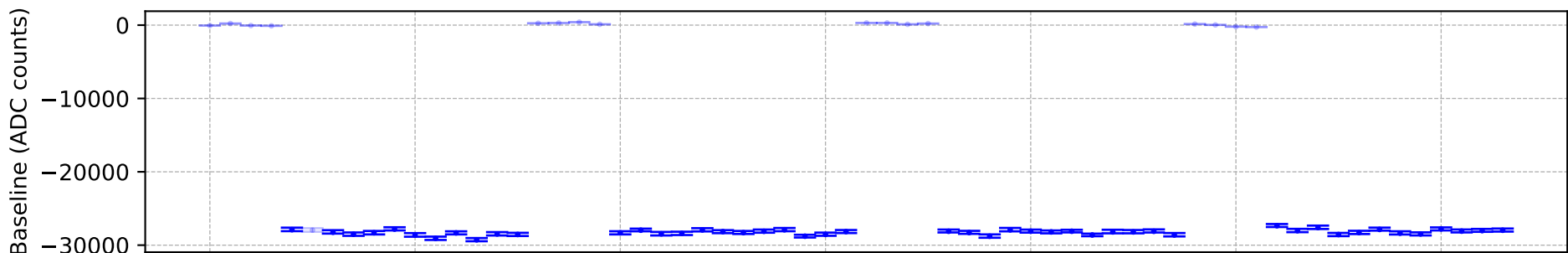
ADC 3 Baselines



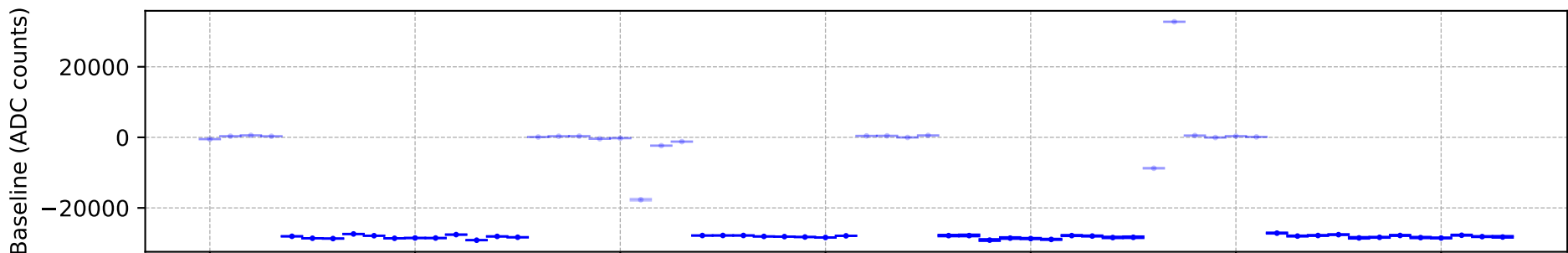
ADC 4 Baselines



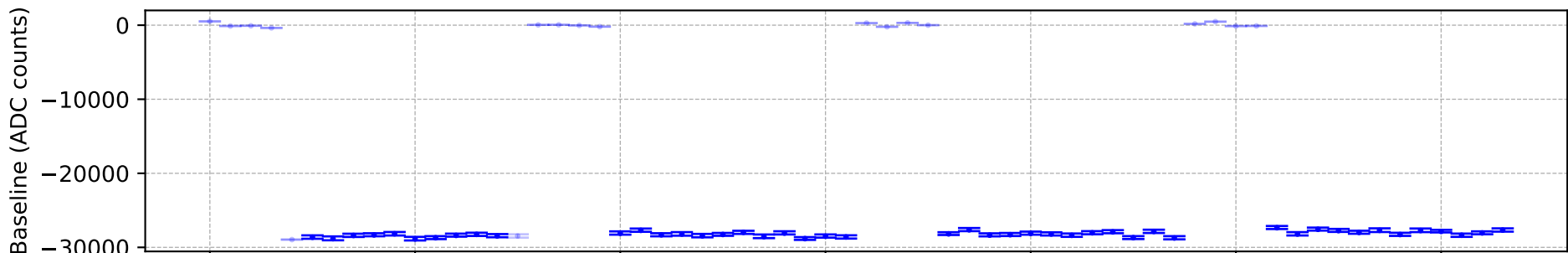
ADC 5 Baselines



ADC 6 Baselines

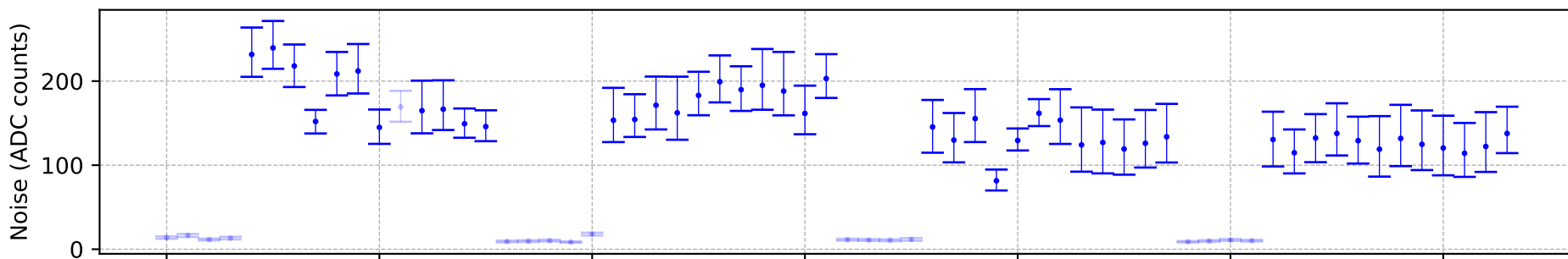


ADC 7 Baselines

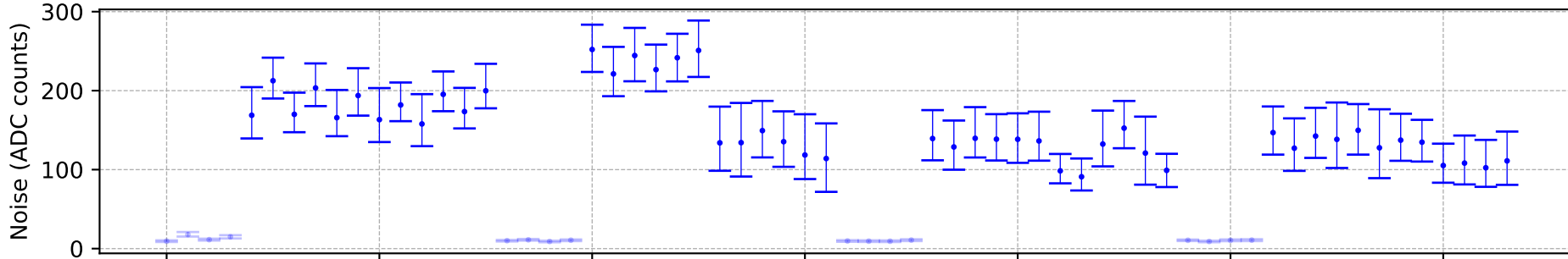


channel #

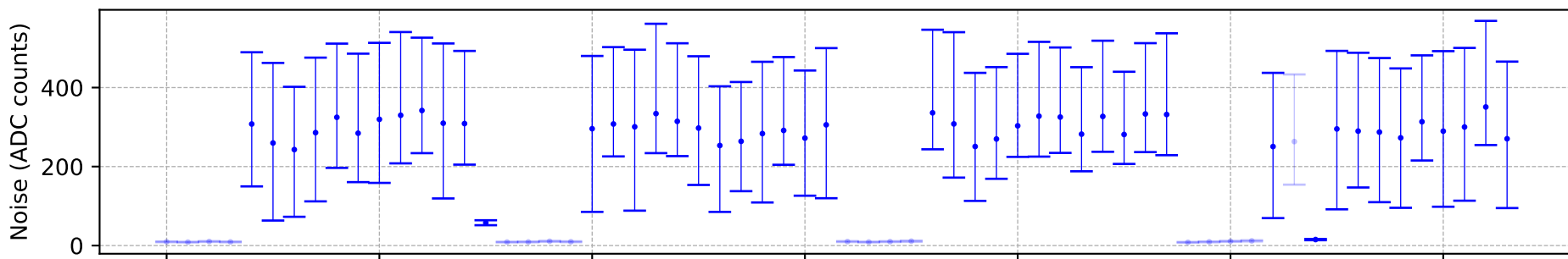
ADC 0 Noise



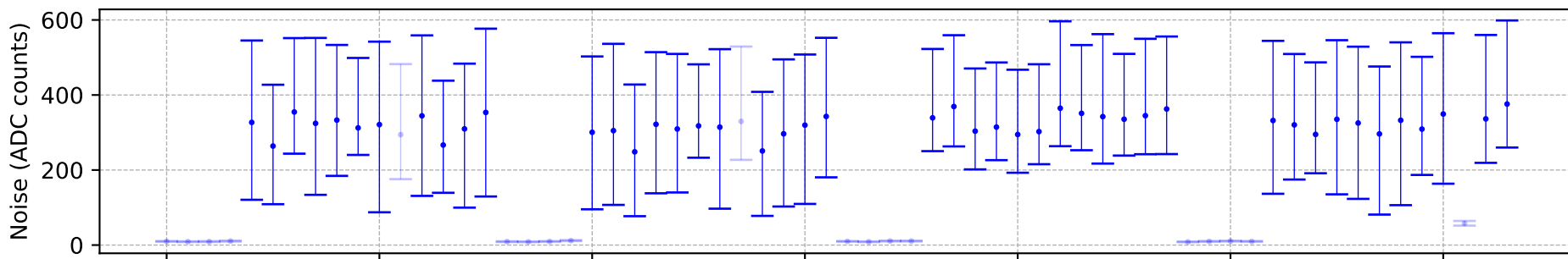
ADC 1 Noise



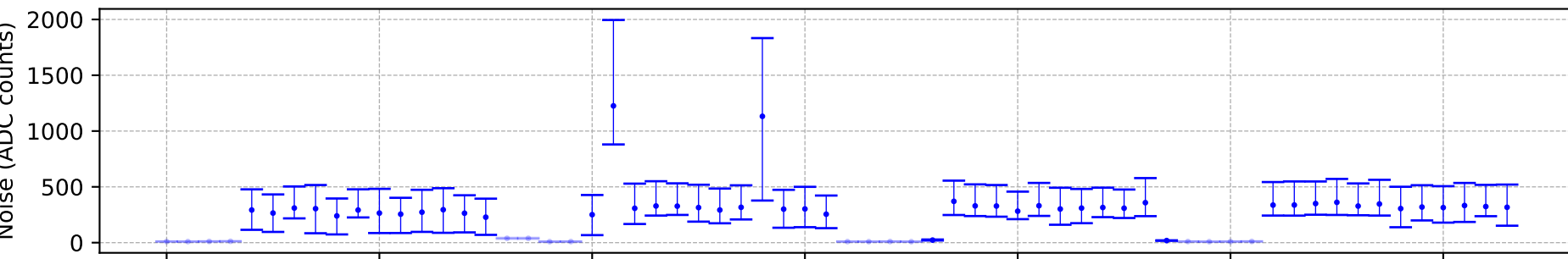
ADC 2 Noise



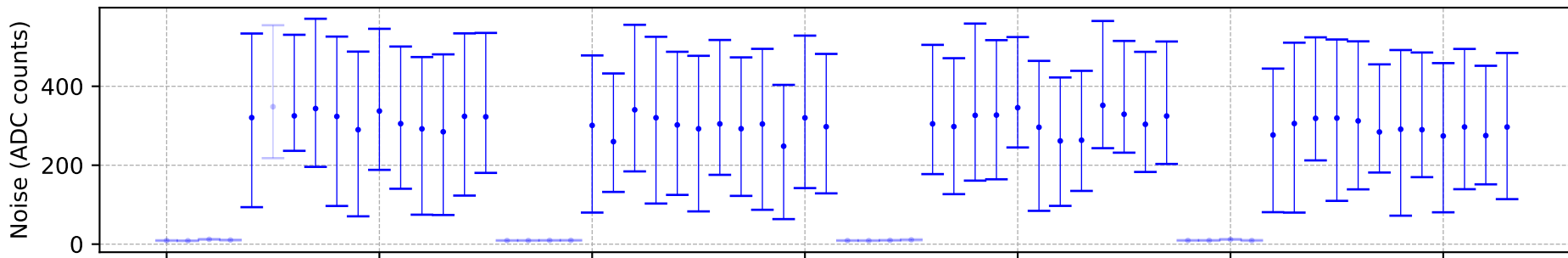
ADC 3 Noise



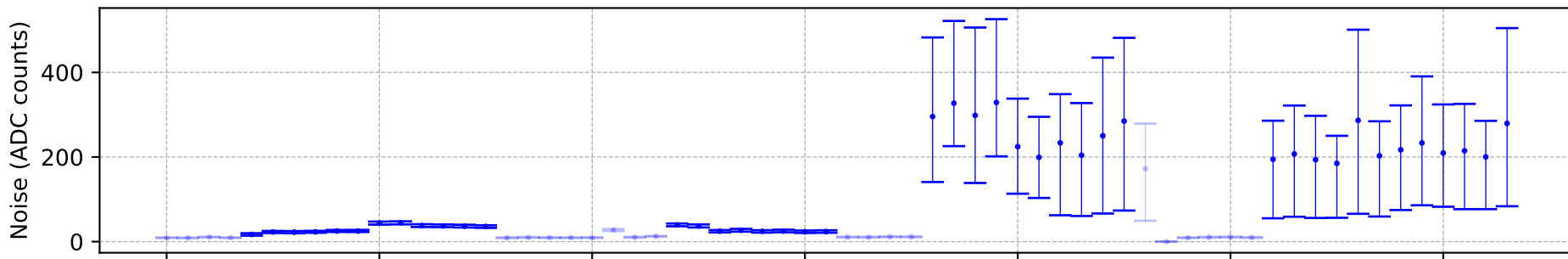
ADC 4 Noise



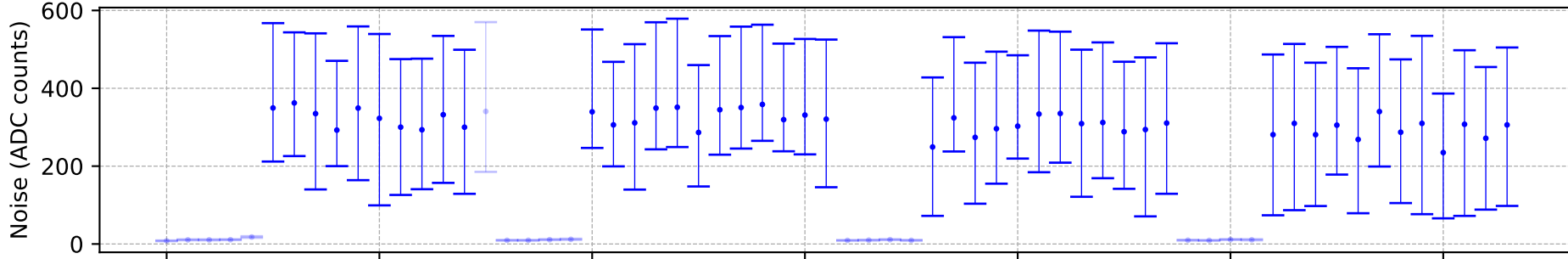
ADC 5 Noise



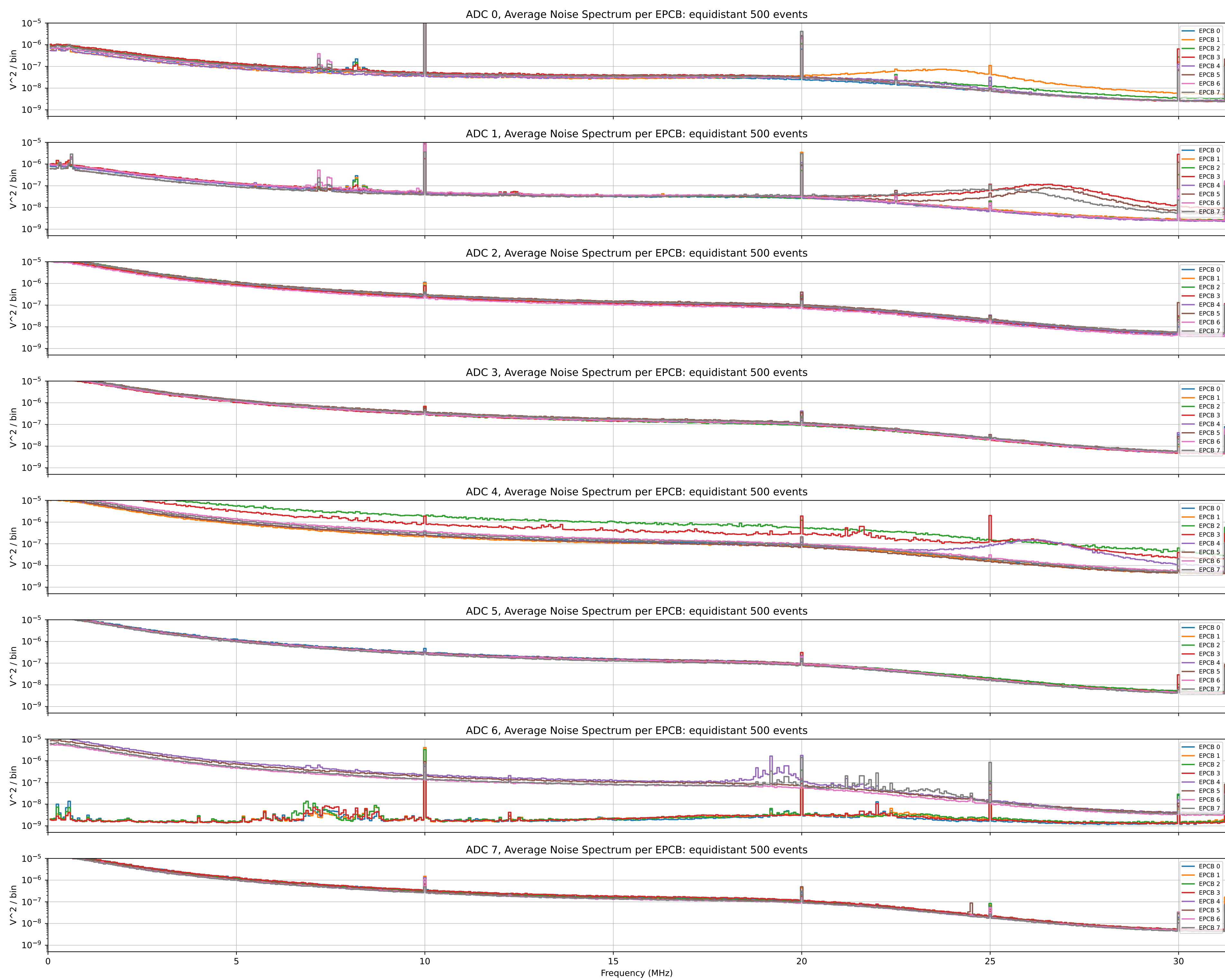
ADC 6 Noise



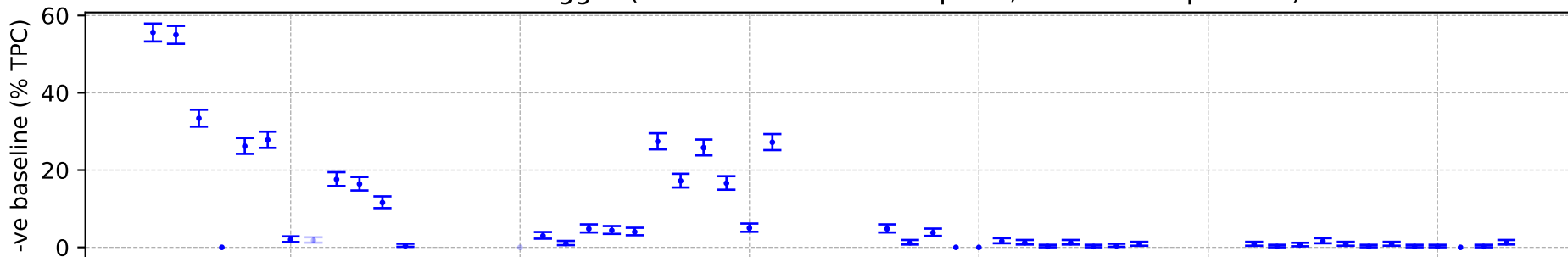
ADC 7 Noise



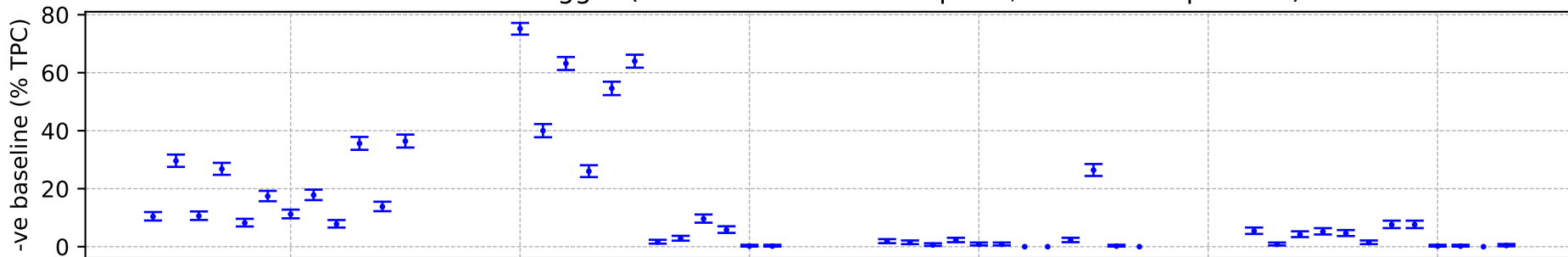
channel #



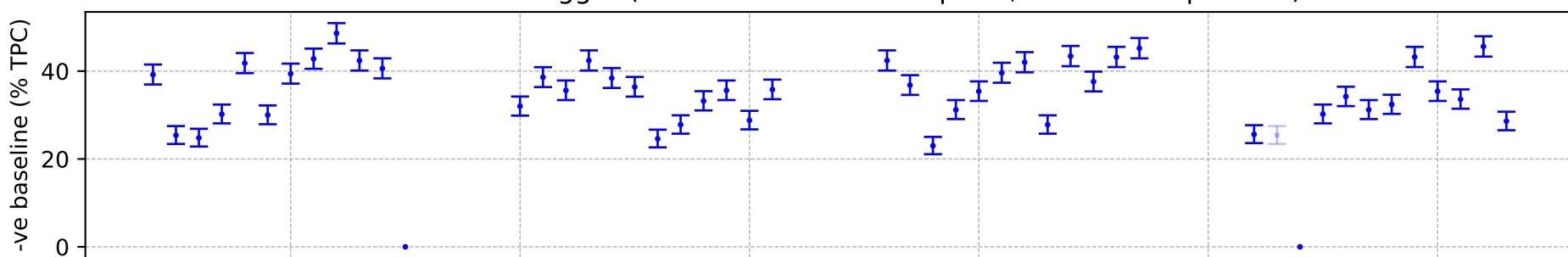
ADC 0 - Self-trigger (% of events with -ve spikes, normalized per TPC)



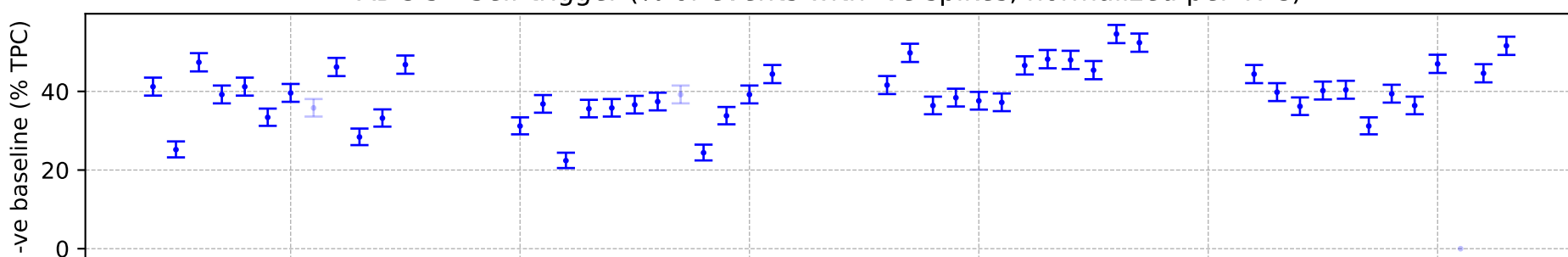
ADC 1 - Self-trigger (% of events with -ve spikes, normalized per TPC)



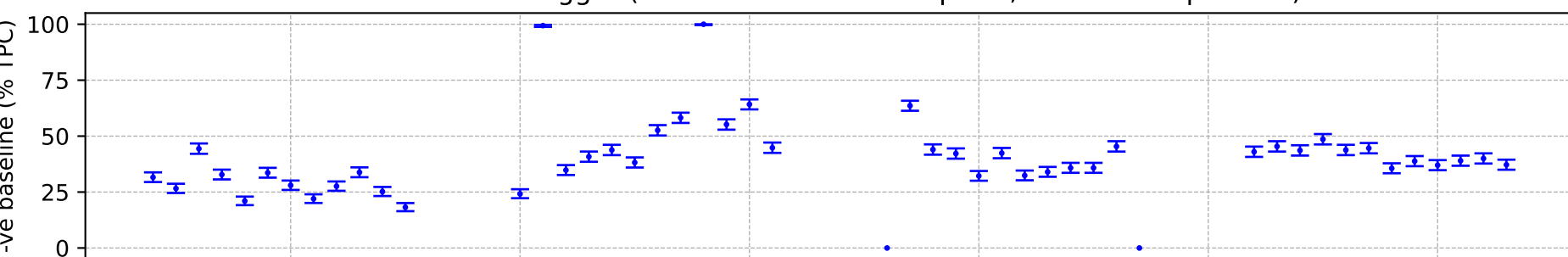
ADC 2 - Self-trigger (% of events with -ve spikes, normalized per TPC)



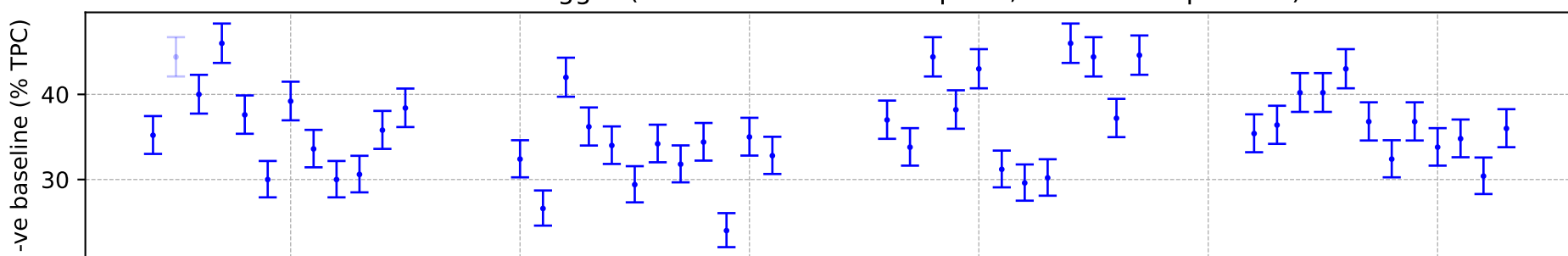
ADC 3 - Self-trigger (% of events with -ve spikes, normalized per TPC)



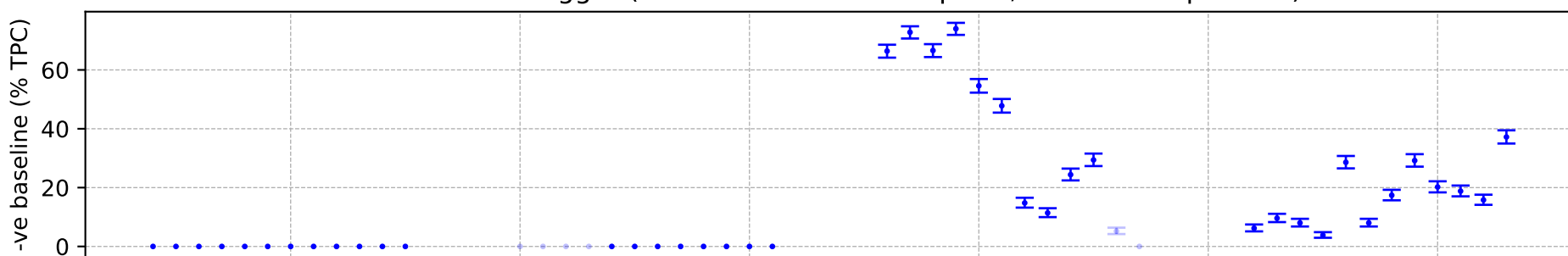
ADC 4 - Self-trigger (% of events with -ve spikes, normalized per TPC)



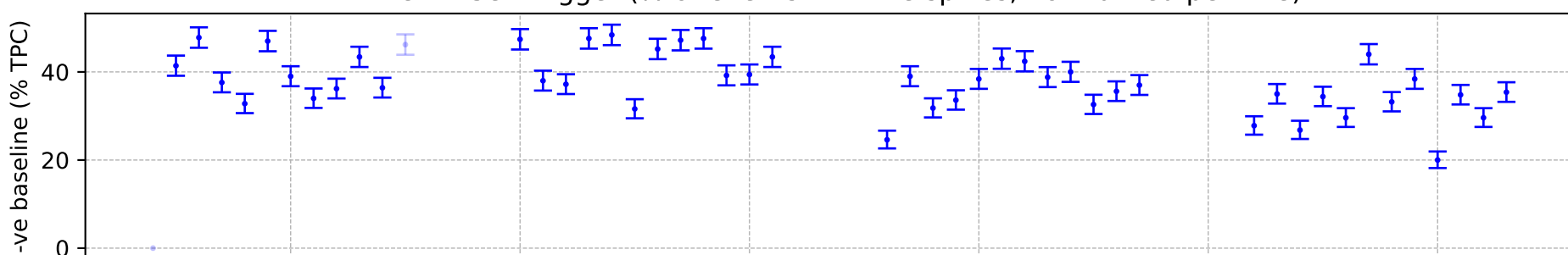
ADC 5 - Self-trigger (% of events with -ve spikes, normalized per TPC)



ADC 6 - Self-trigger (% of events with -ve spikes, normalized per TPC)



ADC 7 - Self-trigger (% of events with -ve spikes, normalized per TPC)



channel #

