

File index: 00002  
/global/cfs/cdirs/dune/www/data/2x2/nearline\_run3/flowed\_lig  
ht/warm\_commission/baseline\_20260702/mpd\_run\_data\_2026\_07\_02  
\_16\_20\_21\_CST\_001076\_p00002.FLOW.hdf5

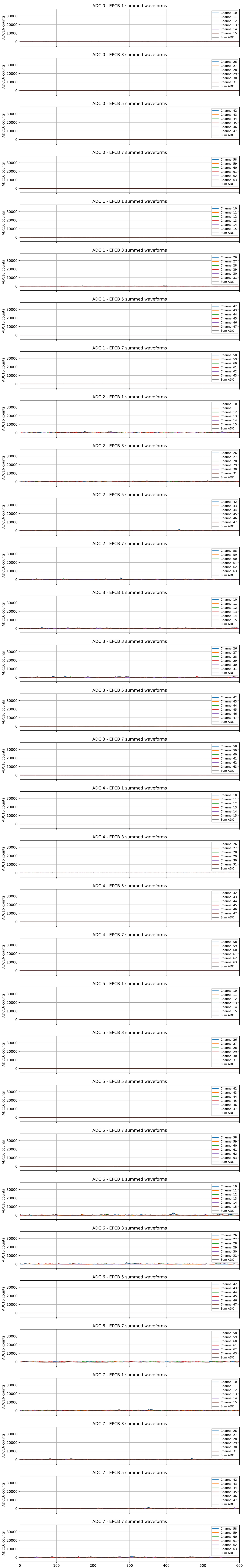
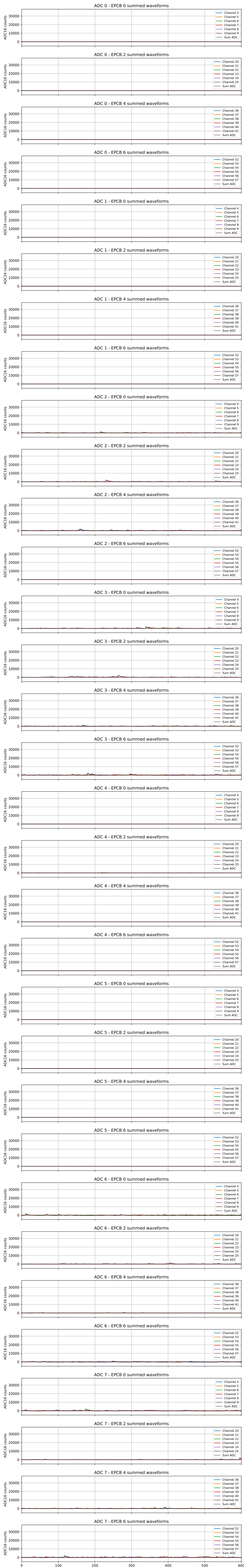
Data start timestamp (CT): 2026-07-02 16:20:21  
Data end timestamp (CT): 2026-07-02 16:20:30  
DQM runtime (CT): 2026-07-02 09:27:34

Beam Trigger Rate: 0.00 Hz  
Self Trigger Rate: 99.89 Hz  
HV Instability Rate: [ 0. 0.1 64.8 58.2 9.5 0. 61.7 73. ] Hz  
Minimum DAQ Dead/Reset Time: 9999.87  $\mu$ s

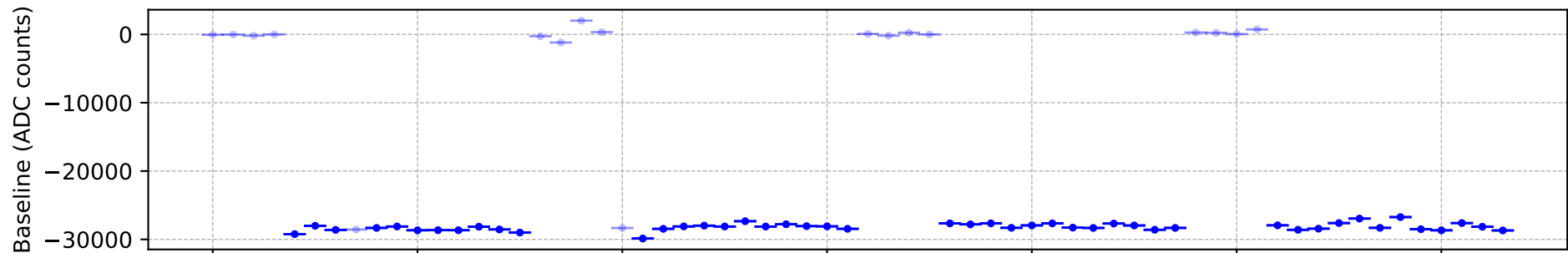
--nfiles 1  
--start\_run 2  
--ncomp -1  
--output\_dir /global/cfs/cdirs/dune/www/data/2x2/nearline\_run3/light\_dqm/plots/warm\_commission/baseline\_20260702  
--units ADC16  
--ptps16bit 500  
--max\_evts 500  
--powspec\_nevts 500



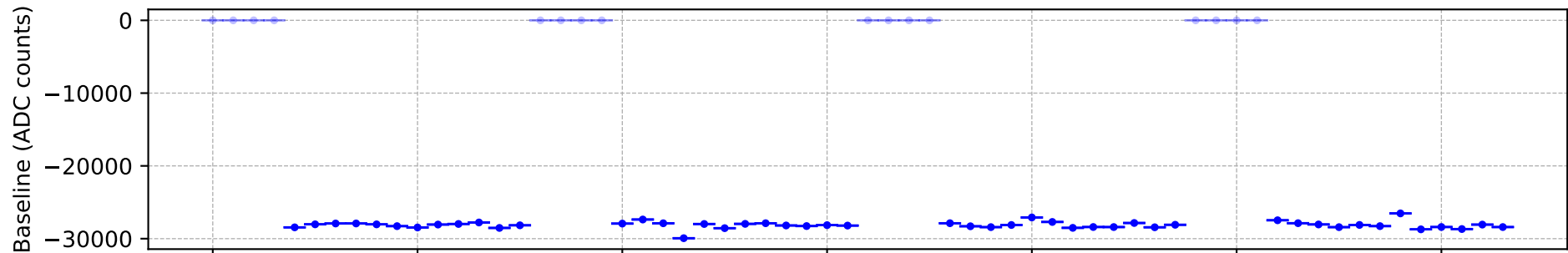




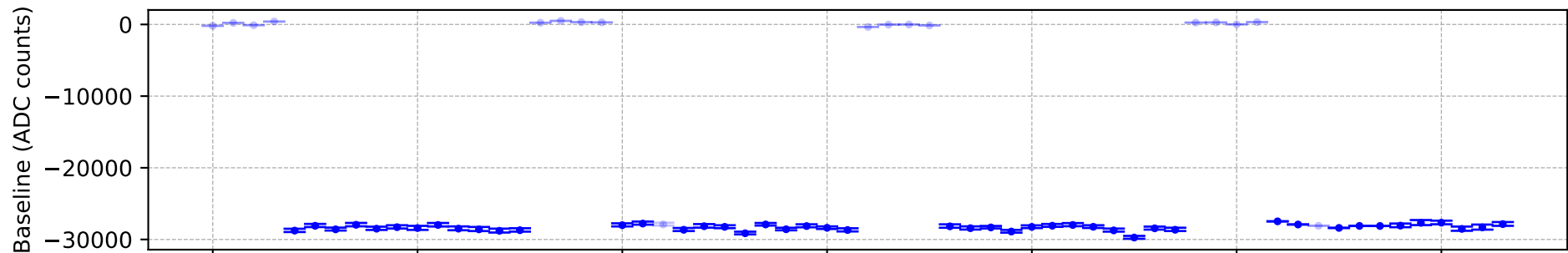
ADC 0 Baselines



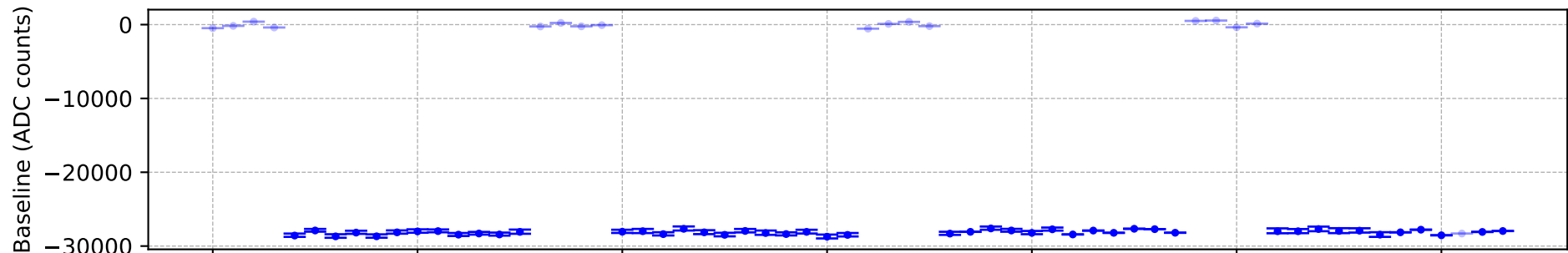
ADC 1 Baselines



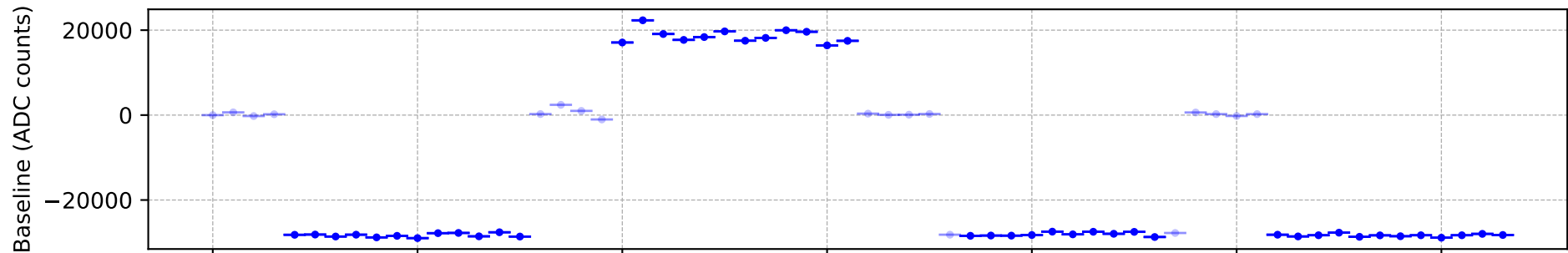
ADC 2 Baselines



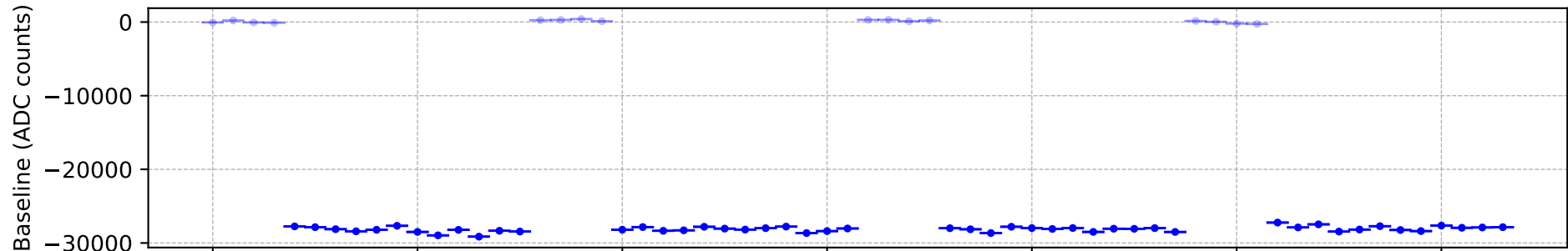
ADC 3 Baselines



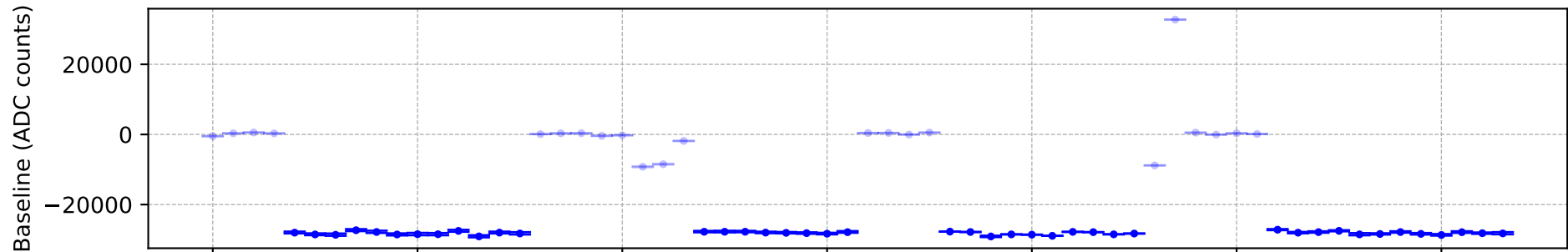
ADC 4 Baselines



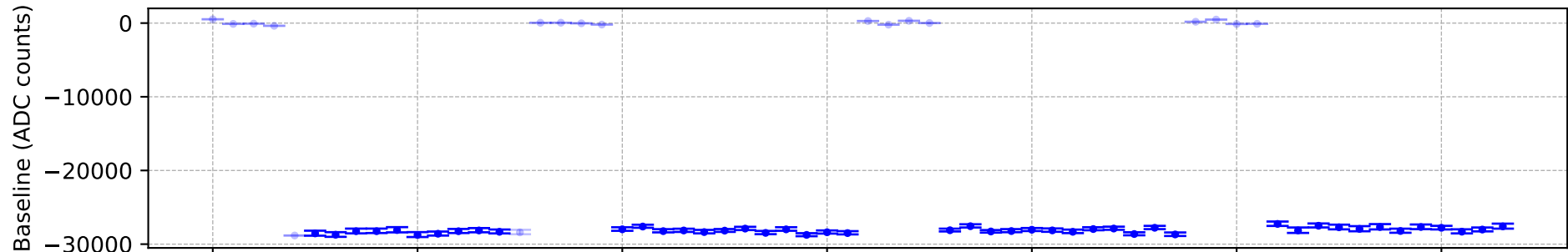
ADC 5 Baselines



ADC 6 Baselines

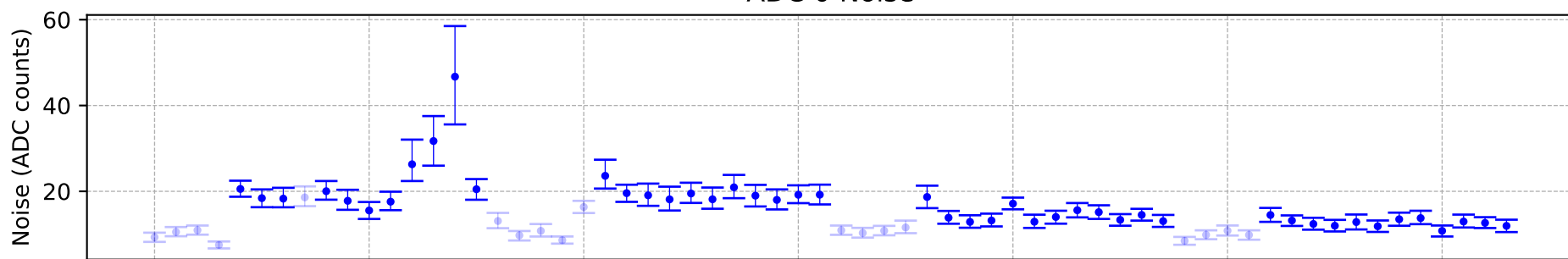


ADC 7 Baselines

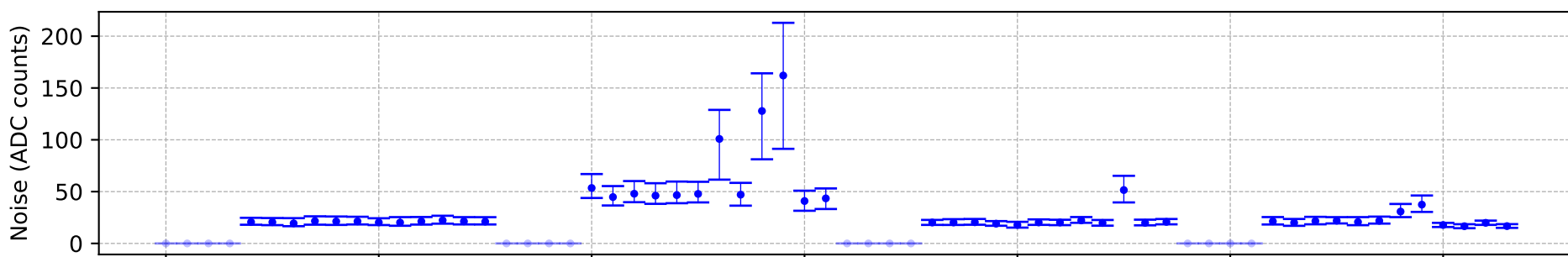


channel #

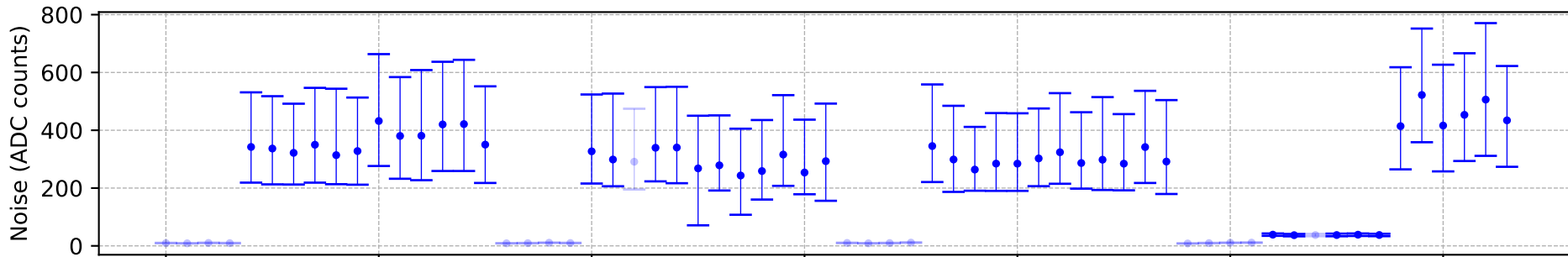
ADC 0 Noise



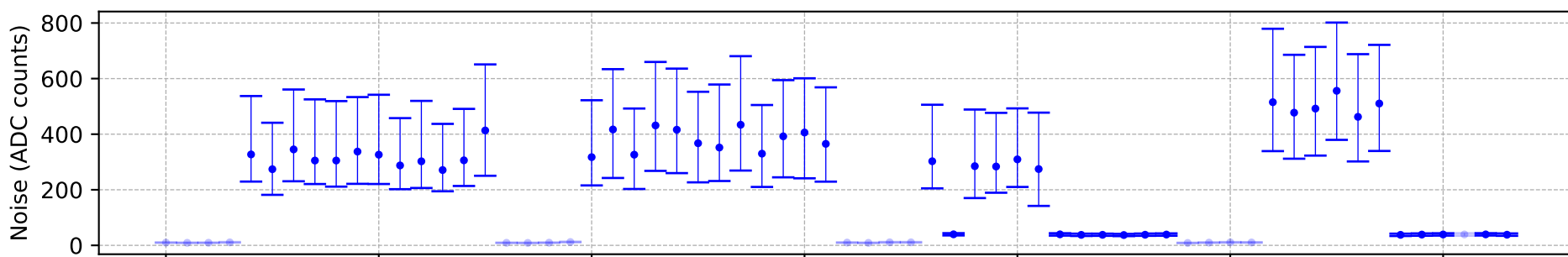
ADC 1 Noise



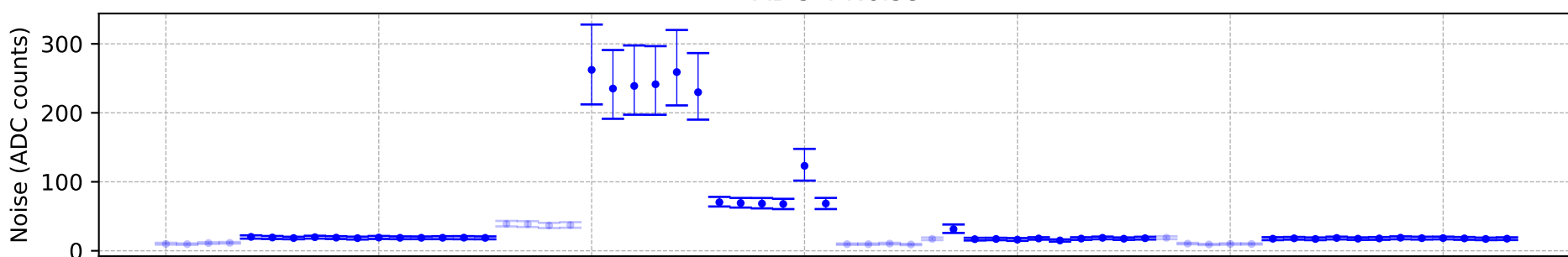
ADC 2 Noise



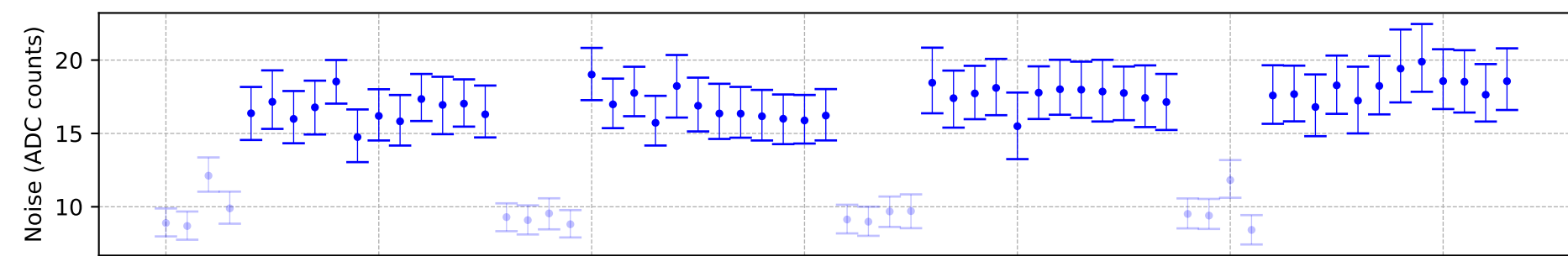
ADC 3 Noise



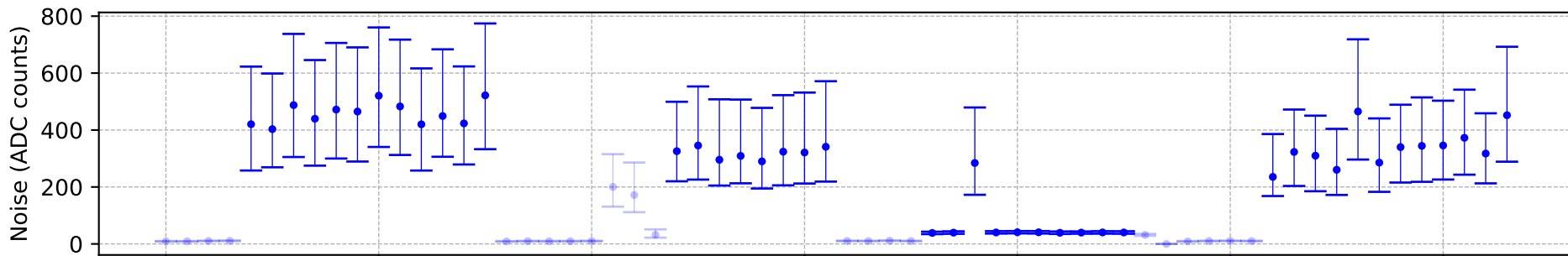
ADC 4 Noise



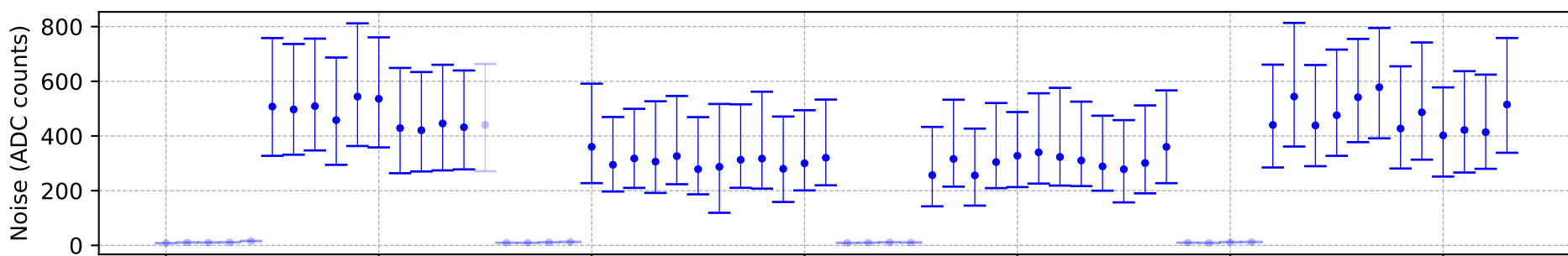
ADC 5 Noise



ADC 6 Noise

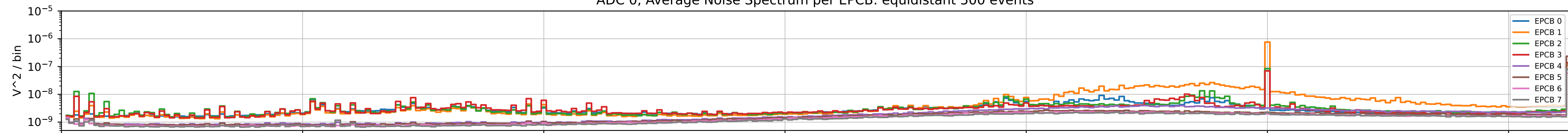


ADC 7 Noise

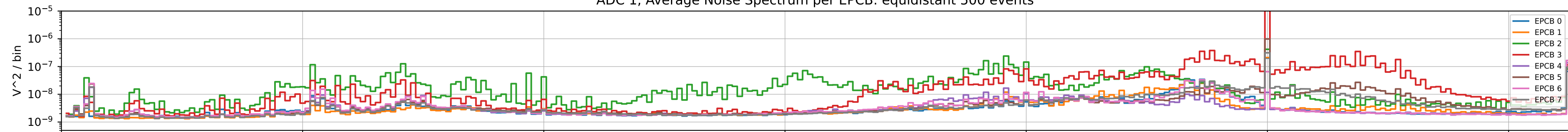


channel #

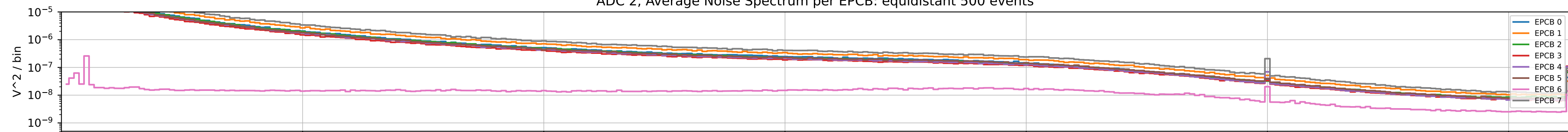
ADC 0, Average Noise Spectrum per EPCB: equidistant 500 events



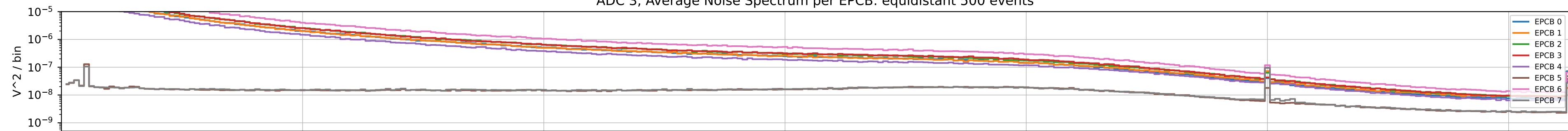
ADC 1, Average Noise Spectrum per EPCB: equidistant 500 events



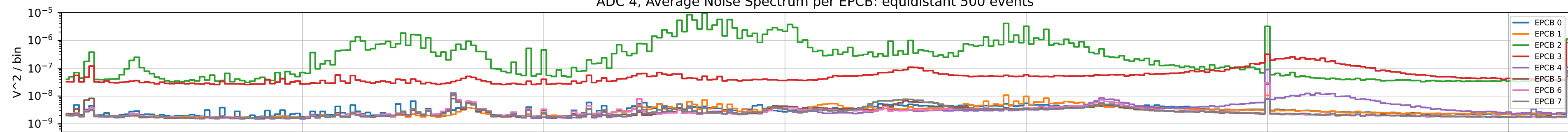
ADC 2, Average Noise Spectrum per EPCB: equidistant 500 events



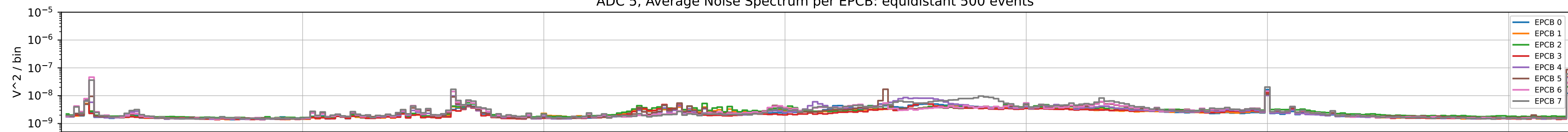
ADC 3, Average Noise Spectrum per EPCB: equidistant 500 events



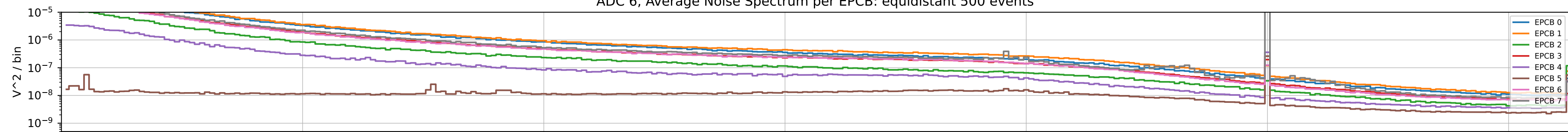
ADC 4, Average Noise Spectrum per EPCB: equidistant 500 events



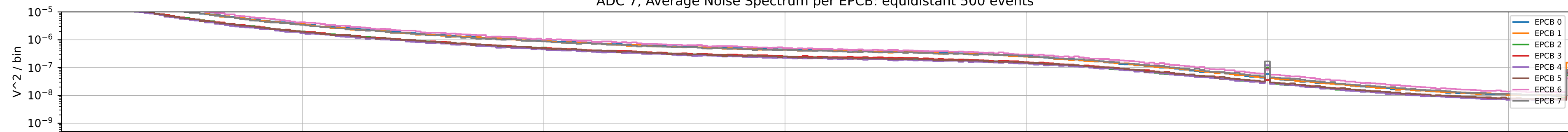
ADC 5, Average Noise Spectrum per EPCB: equidistant 500 events



ADC 6, Average Noise Spectrum per EPCB: equidistant 500 events



ADC 7, Average Noise Spectrum per EPCB: equidistant 500 events



Frequency (MHz)

