

Studying the Heat/Coihueco energy cross calibration

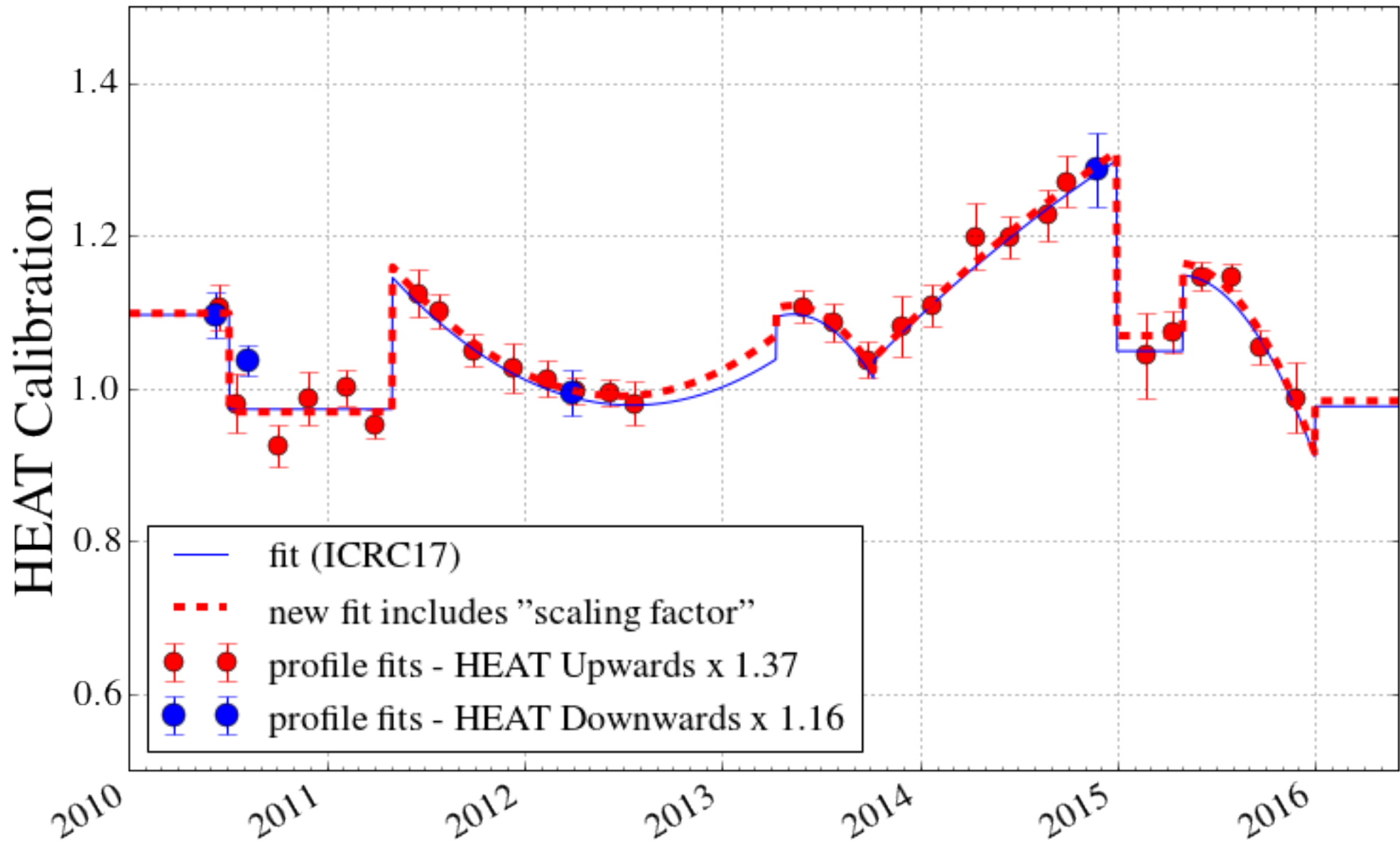
Jose Bellido, Bruce Dawson

The University of Adelaide

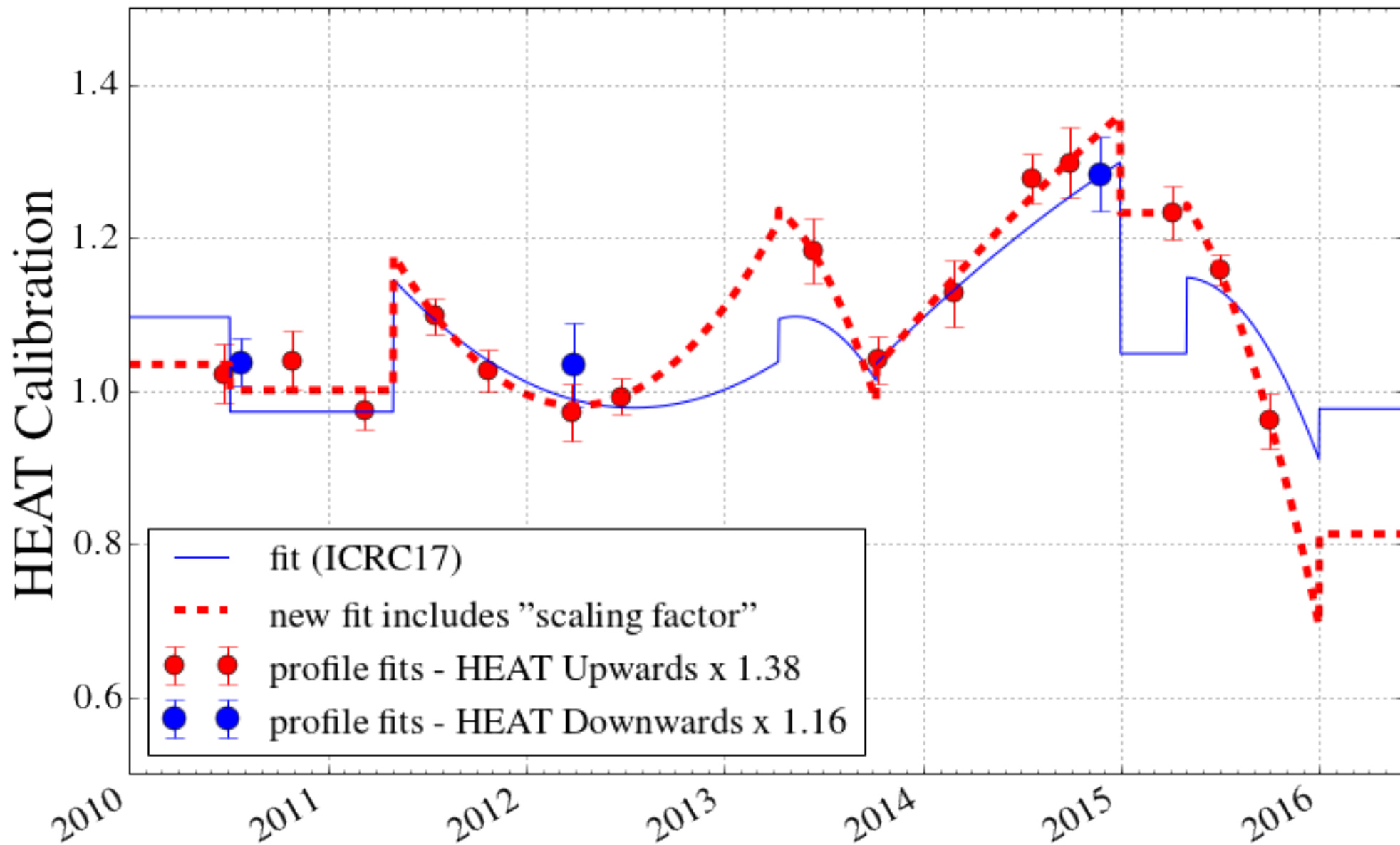
June 28th, 2018

TeamSpeak meeting Long Term Performance

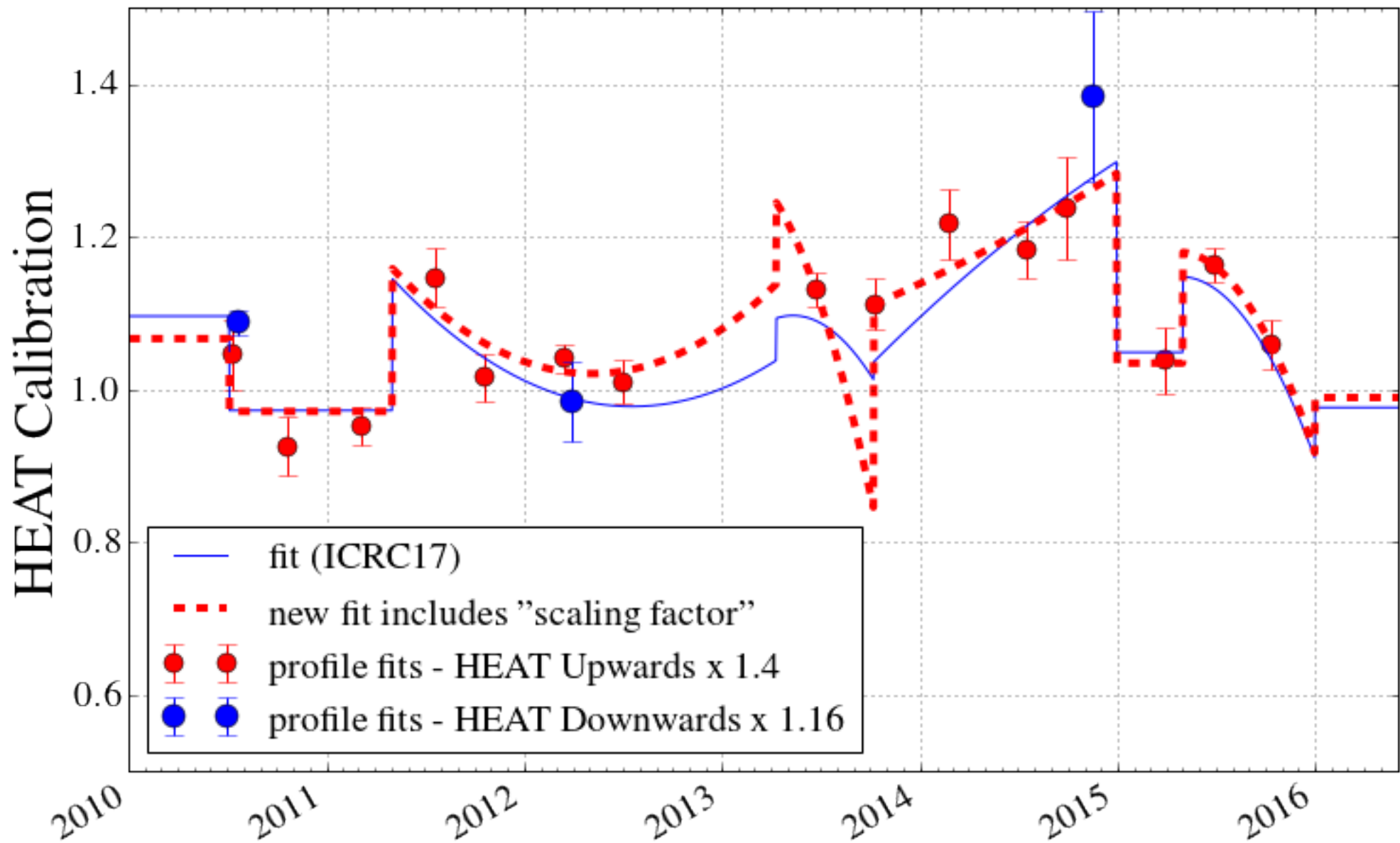
Using all HEAT telescopes



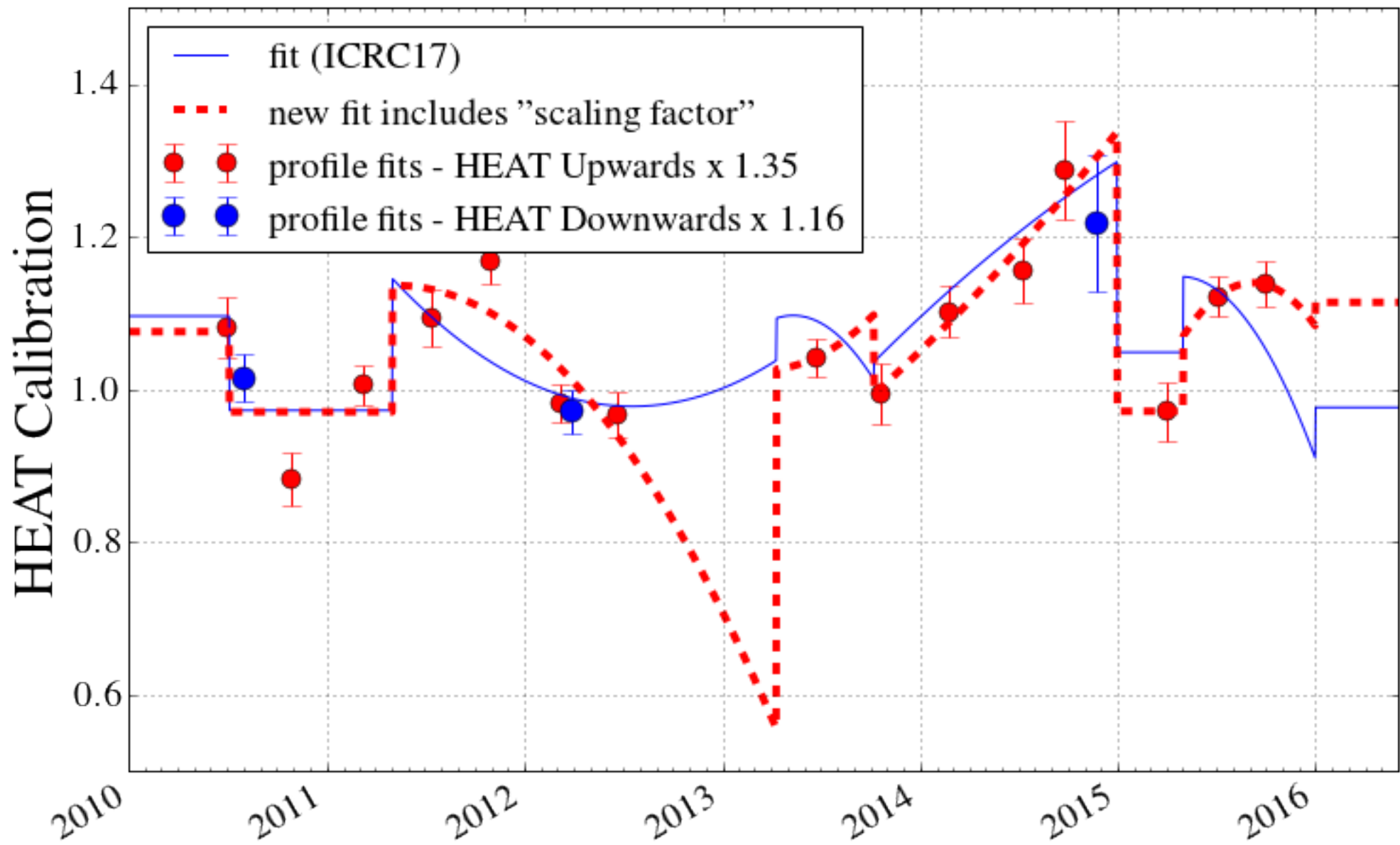
Using only HEAT telescope 1



Using only HEAT telescope 2

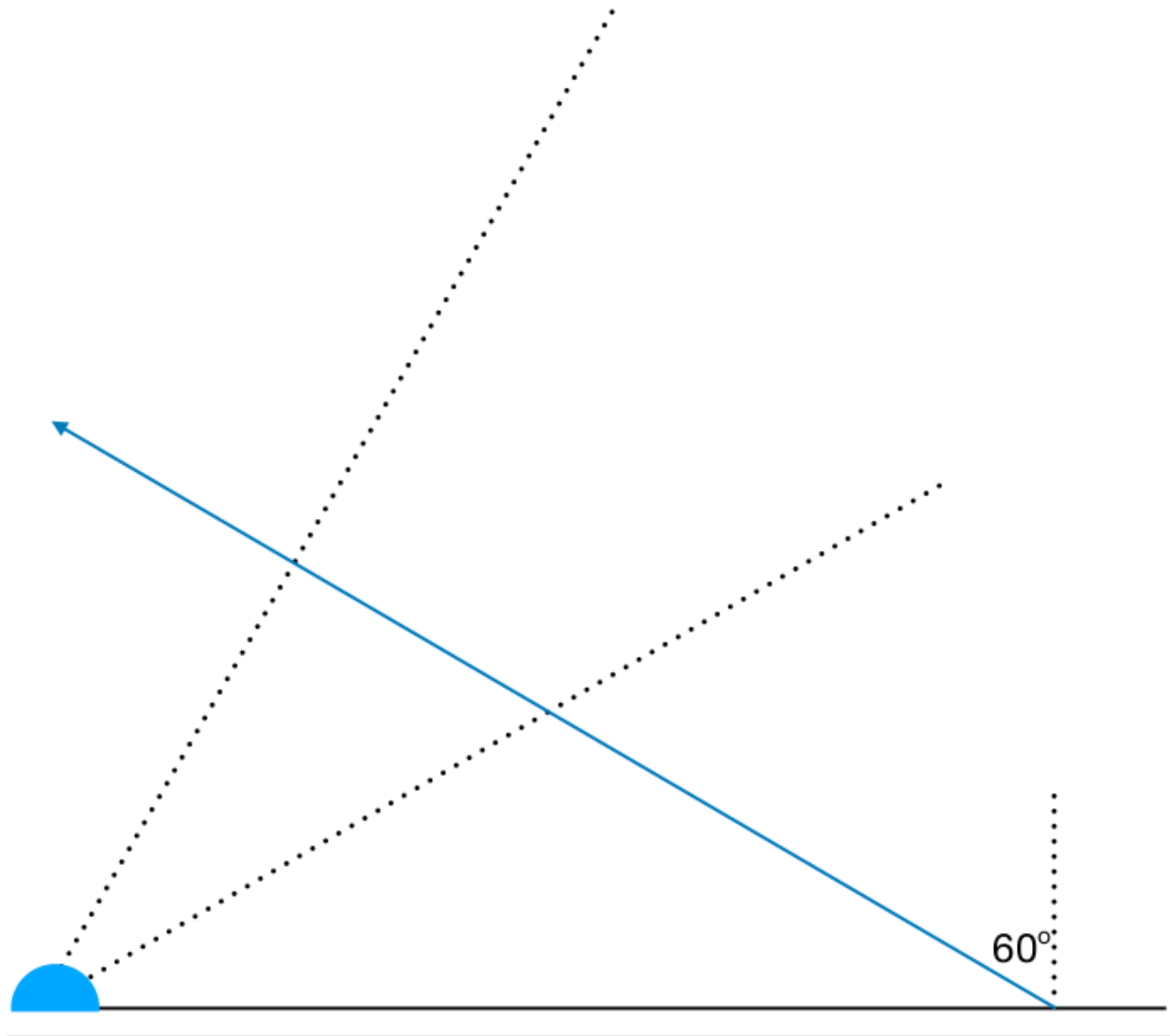


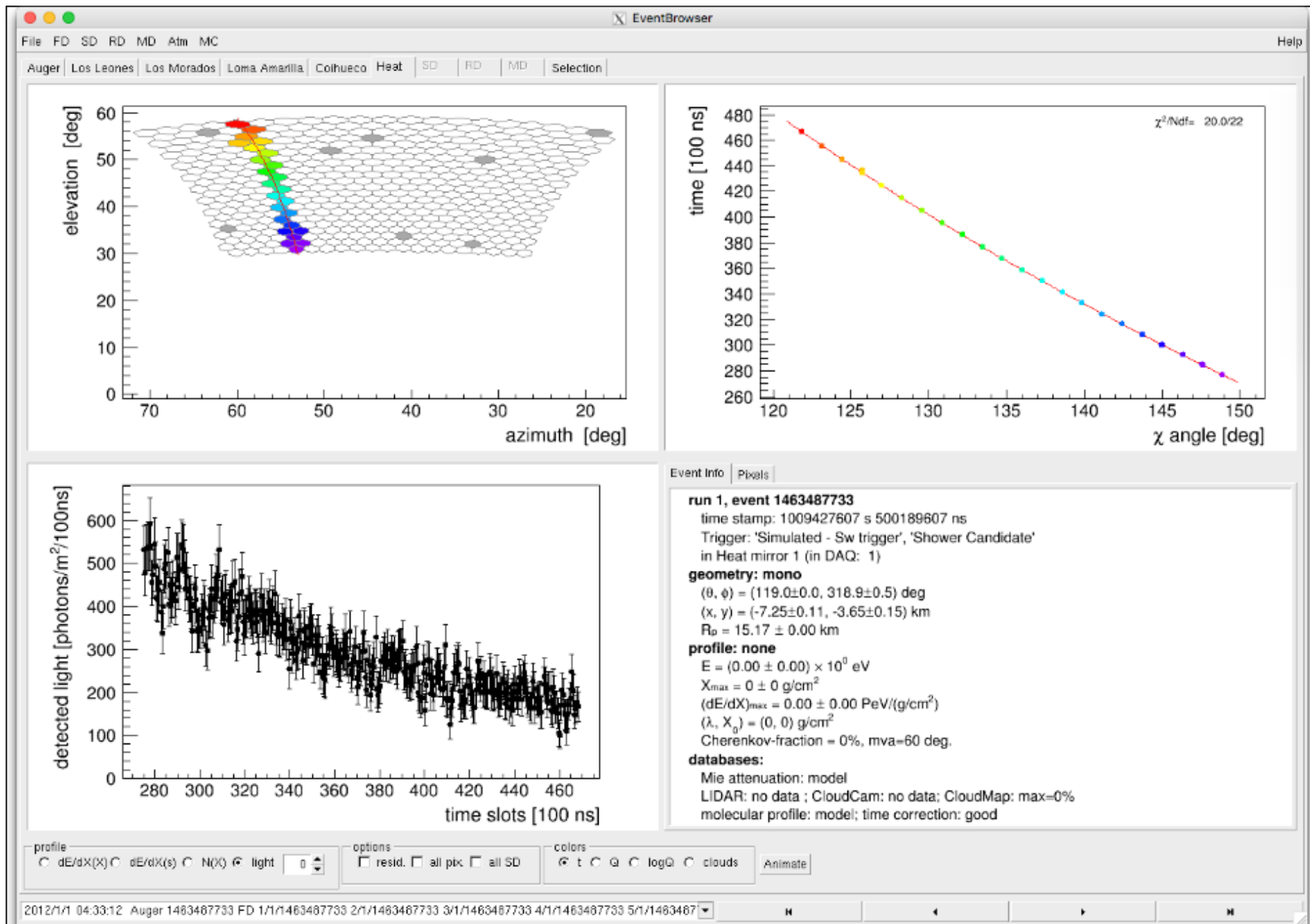
Using only HEAT telescope 3

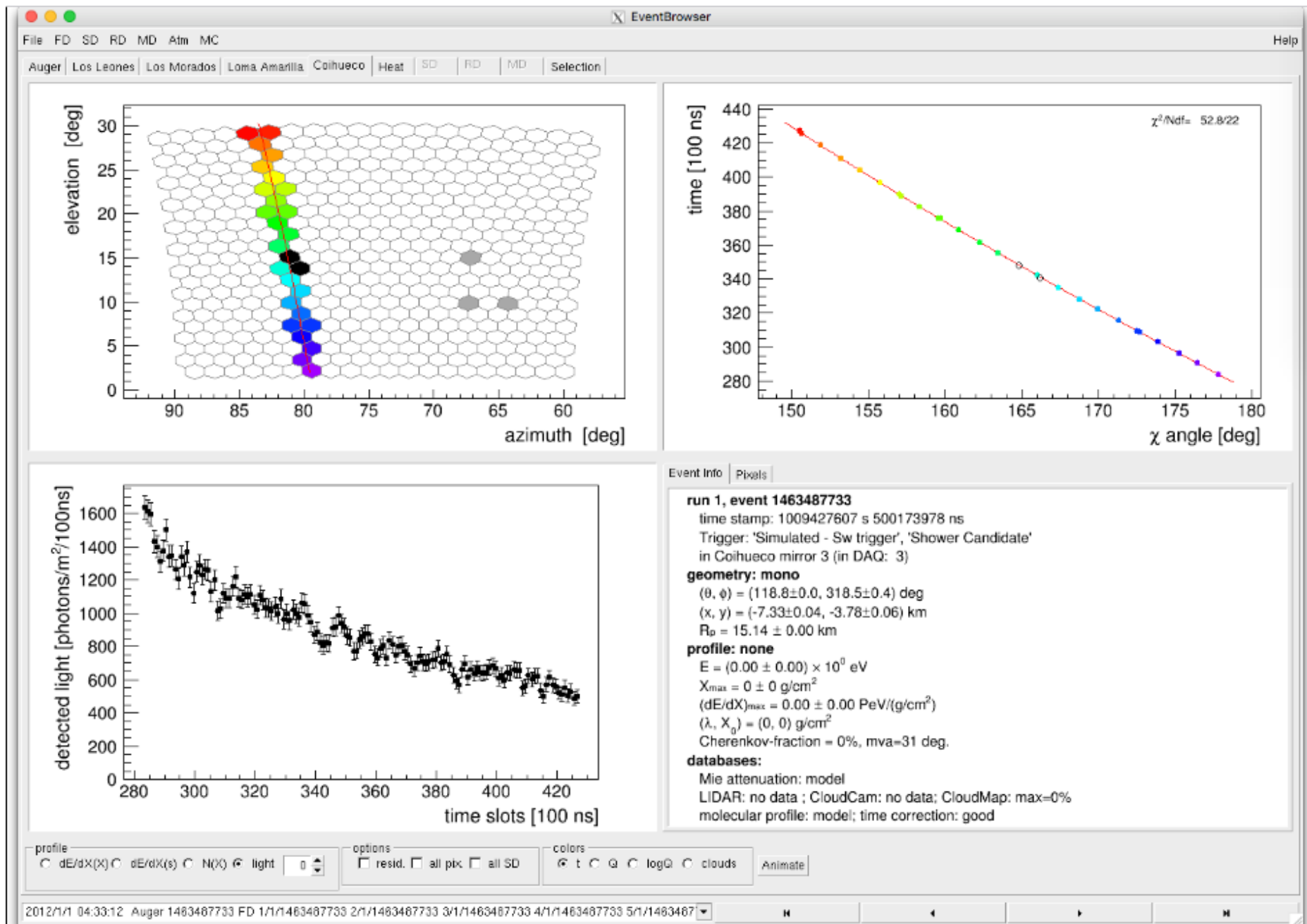


Simulation of inclined lasers

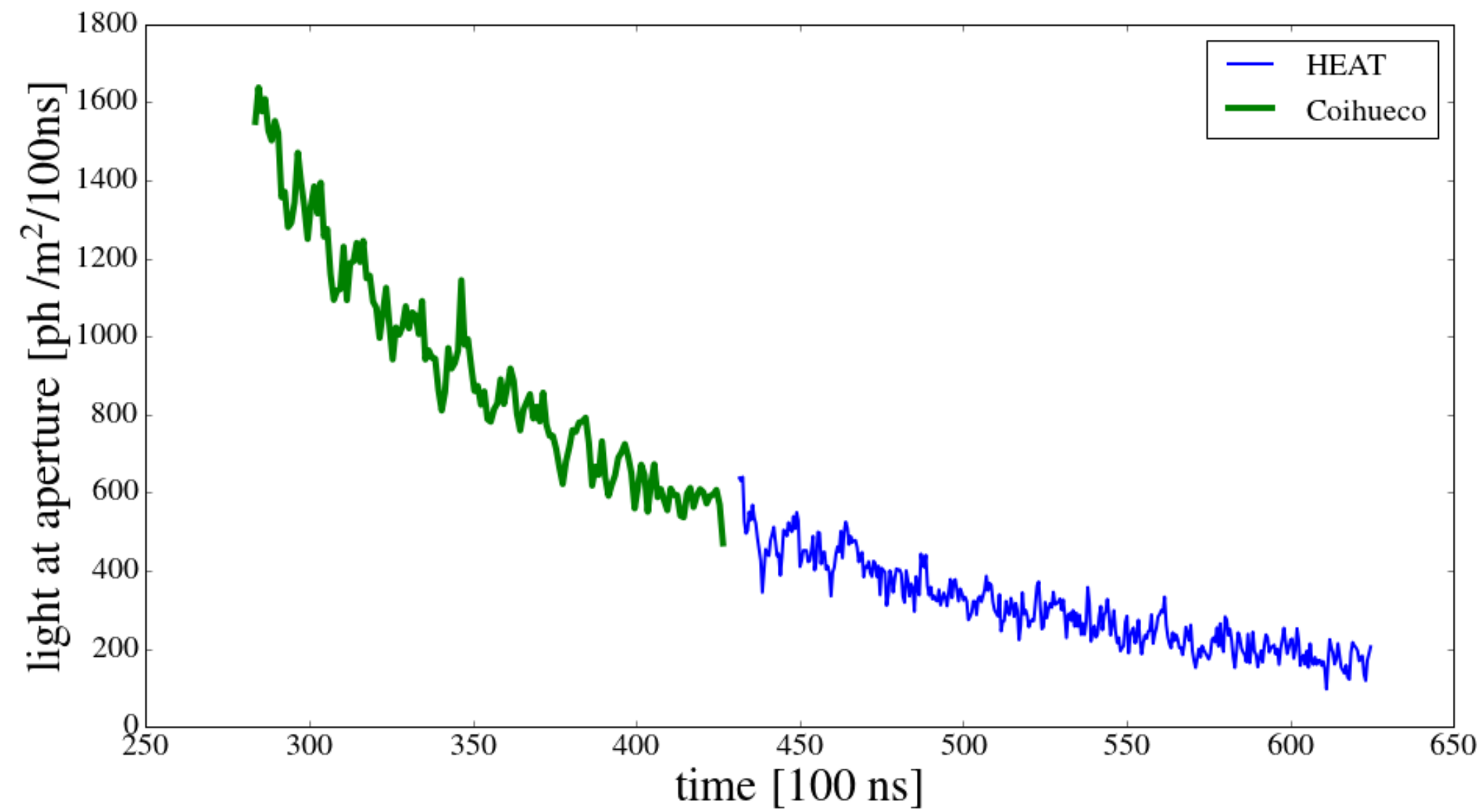
(average aerosol VAOD of 0.04)







Total light at the aperture



Exponential fit

Excluding the first 30 bins from the fit

