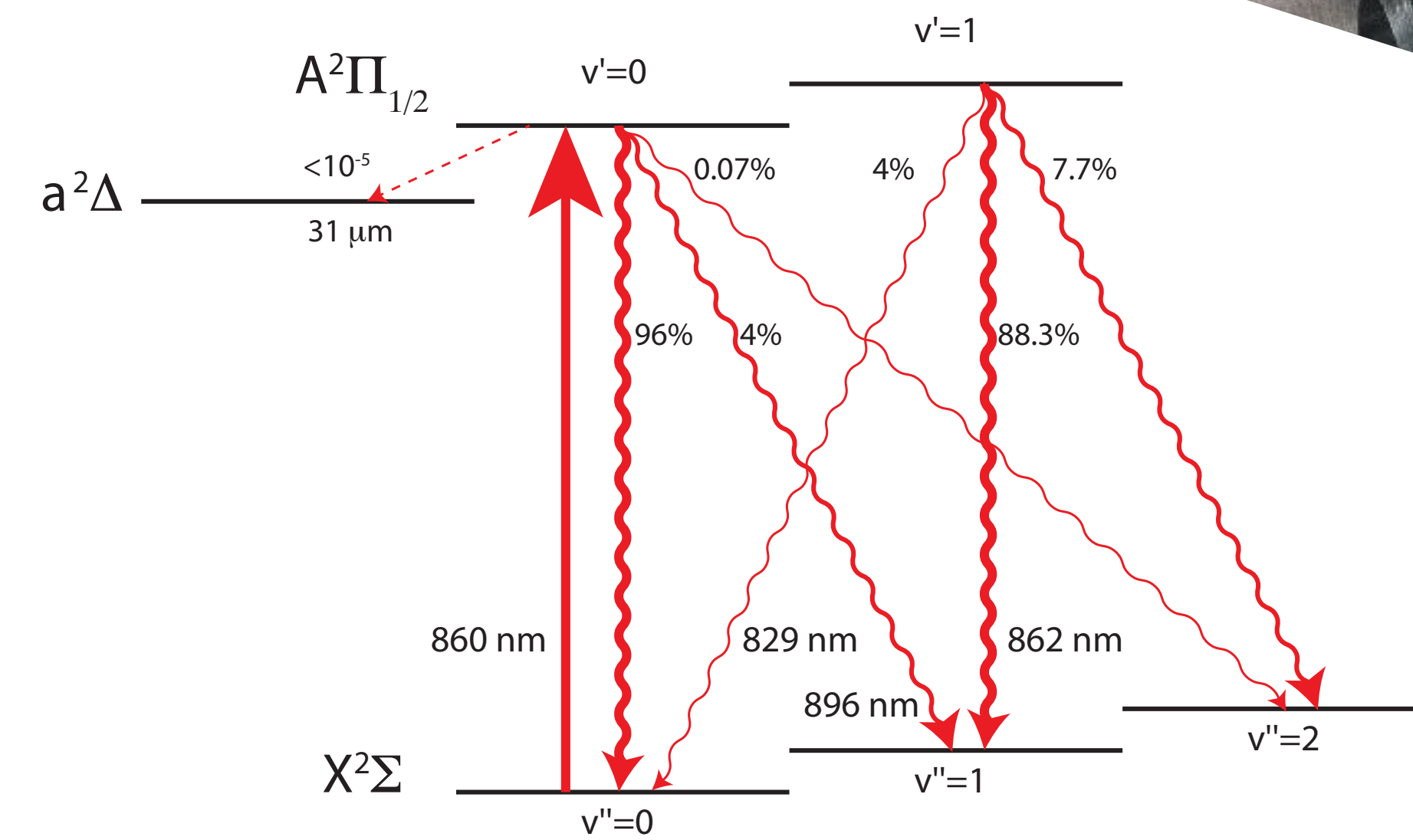
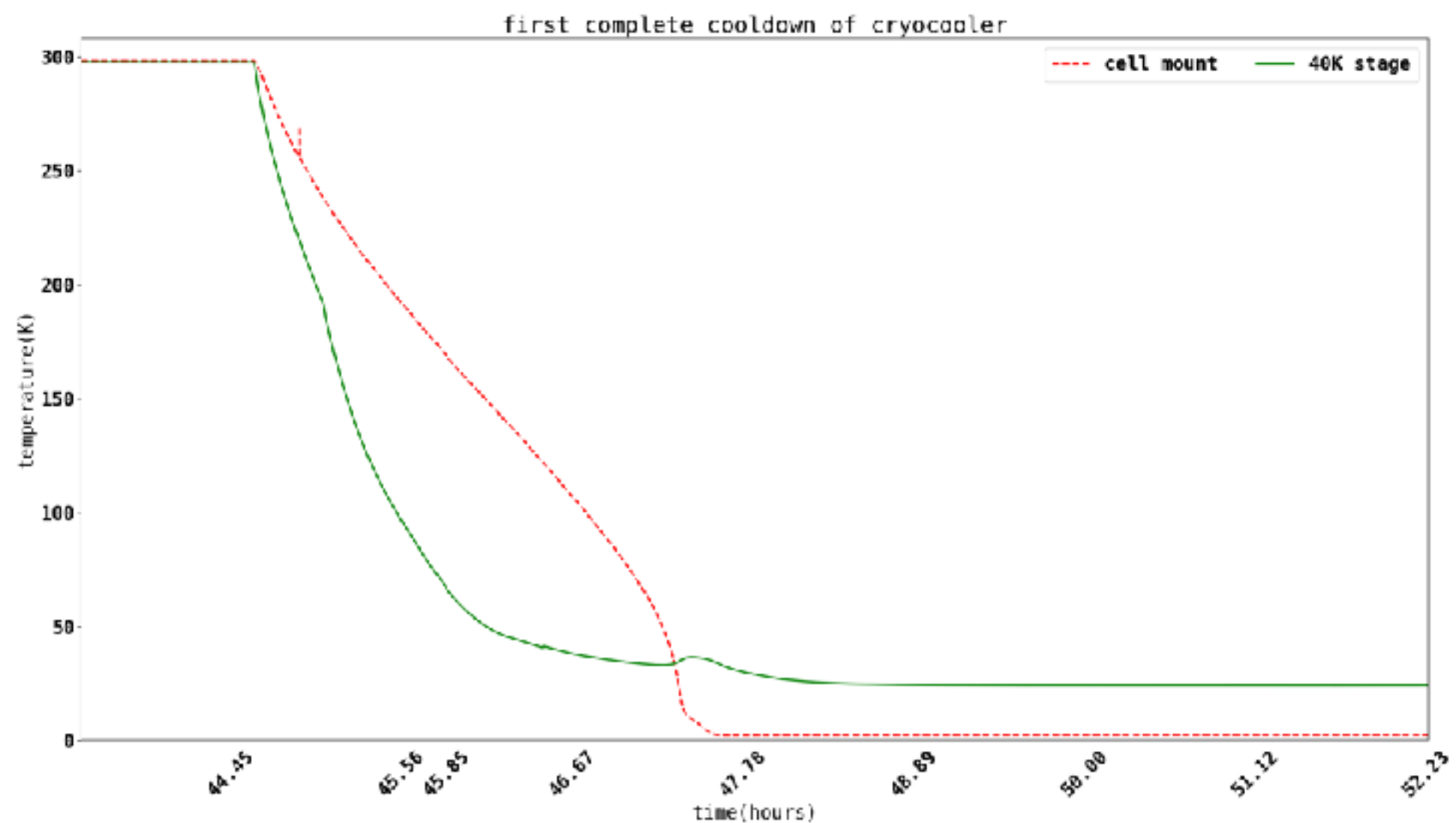


eEDM program - highlights



PhD student Kevin Esajas: first cool-down of cryogenic molecular beam source: 2.3 K reached.

PhD student Yongliang Hao: The BaF molecular structure has been calculated in detail - the transition rates are important for laser cooling.

PhD student Pi Haase: A new and very accurate method to calculate the internal electric field of the BaF molecule has been developed.



Leo Huisman, Ronald Buijs and Paul Timmer: Design of a prototype of improved high-voltage electronics for the decelerator has been completed.