μ-RWELL + GEM – Gain



L. Shekhtman, Nuclear Inst. and Methods in Physics Research, A 936 (2019) 401–404

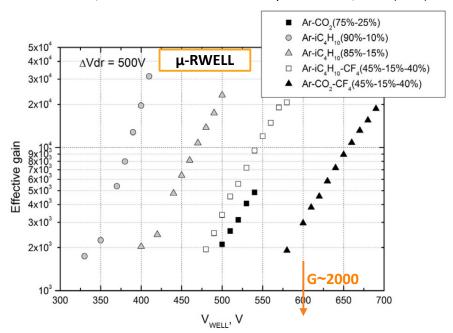


Fig. 4. Gain as a function of voltage on the top electrode of μ -RWELL for different gas mixtures. Voltage across the drift gap is 500 V.

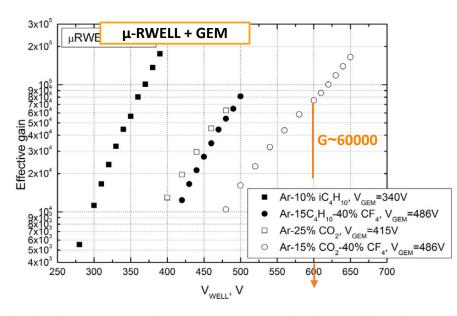


Fig. 5. Gain as a function of voltage on the top electrode of μ -RWELL for GEM voltages providing additional gain of 50–100 and for different gas mixtures. Voltage across the drift gap is 500 V.