



Erratum

Corrigendum to ‘Measurement of basic characteristics and gain uniformity of a triple GEM detector [Nucl. Instrum. Methods A 862 (2017) 25]’



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The effective gain of a triple GEM detector is measured using Ar/CO₂ gas mixtures in proportion of 70:30 and 90:10. The data points corresponding to Ar/CO₂ 90:10 gas mixture in gain plot in Fig. 6 was wrongly calculated. This mistake was inadvertently created due to a factor of 2.35 entering into the calculation of effective gain. The correct gain plot is shown in Fig. 6 in this erratum.

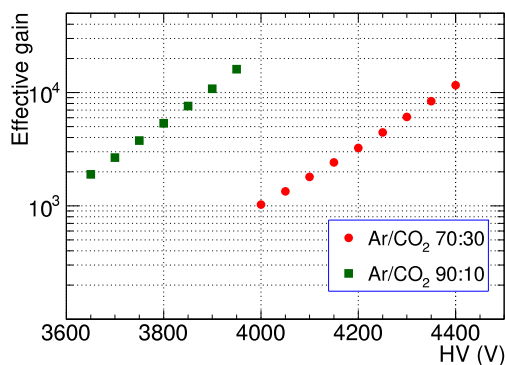


Fig. 6. Effective gain of the GEM detector as a function of HV for the two gas mixtures.

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