Erratum: Star formation and dust attenuation properties in galaxies from a statistical ultraviolet-to-far-infrared analysis

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Key words: errata, addenda – galaxies: starburst – infrared: galaxies – ultraviolet: galaxies.

The paper 'Star formation and dust attenuation properties in galaxies from a statistical ultraviolet-to-far-infrared analysis' was published in Mon. Not. R. Astron. Soc. **360**, 1413–1425 (2005).

Fig. 10 was incorrect in the paper. The labelling of the abscissa was wrong: it should be the best value for the amount of dust attenuation, i.e. $A_{FUV}(+FIR)$ estimated using the far-infrared information. Moreover, the plotted points represented the opposite of the actual desired value, i.e. $A_{FUV}(-FIR) - A_{FUV}(+FIR)$ instead of the correct $A_{FUV}(+FIR) - A_{FUV}(-FIR)$.

A corrected version of Fig. 10 is published here.

REFERENCES

Burgarella D., Buat V., Iglesias-Páramo J., 2005, MNRAS, 360, 1413



Figure 10. The FUV dust attenuation appears to be badly estimated for our UV-selected (blue) and FIR-selected (red) samples but the error is not uniformly distributed around 0. The dust attenuation seems to be overestimated for the UV-selected sample and underestimated for the FIR-selected sample. This paper has been typeset from a T_EX/L^AT_EX file prepared by the author.