Erratum

Mass distribution in the most X-ray-luminous galaxy cluster RX J1347.5–1145 studied with XMM-Newton

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Key words. galaxies: clusters: individual: RX J1347.5–1145 – X-rays: galaxies: clusters – galaxies: intergalactic medium – galaxies: cooling flows – cosmology: dark matter – cosmology: observations – errata, addenda

A wrong “Note added in proofs” has been inserted during the production process. The text of the current note added in proofs reads as follows:

Note added in proofs

As a private communication after this work was accepted for publication, Marusa Bradač pointed out that the lensing masses reconstructed outside ∼510 kpc are not very reliable because of the large error bars, and also very small radii have a significant error. This, however, does not change the main conclusion derived from the comparison with X-ray masses, since a general large discrepancy is found at all radii.

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