



## Author Correction: Demonstration of momentum cooling to enhance the potential of cancer treatment with proton therapy

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In the version of the article initially published, the fourth paragraph did not include the text “A similar technique was proposed in 1976 to enhance the dose rate in pion therapy machines<sup>1</sup>. However, we are not aware of any literature that tested or implemented the proposal. Moreover, a wedge system is commonly employed for in-flight production and magnetic separation of radioactive ion beams<sup>2</sup>.” This has now been added to the HTML and PDF versions of the article, with the new references added as refs. 15 and 16.

### References

1. Blattmann, H. Monitoring and dosimetry of the biomed beam at SIN. *Atomkernenergie* **27**, 173–174 (1976).
2. Geissel, H. et al. The GSI projectile fragment separator (FRS): a versatile magnetic system for relativistic heavy ions. *NIM B* **70**, 286–297 (1992).

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