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## Correction: The roles of 4f- and 5f-orbitals in bonding: a magnetochemical, crystal field, density functional theory, and multi-reference wavefunction study

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Correction for 'The roles of 4f- and 5f-orbitals in bonding: a magnetochemical, crystal field, density functional theory, and multi-reference wavefunction study' by W. W. Lukens *et al.*, *Dalton Trans.*, 2016, 45, 11508–11521, <https://doi.org/10.1039/C6DT00634E>.

The axis in Fig. 4 was mistakenly labeled as  $E/10^3 \text{ cm}^{-1}$  rather than  $E/10^2 \text{ cm}^{-1}$ . The correct version of Fig. 4 is given below.

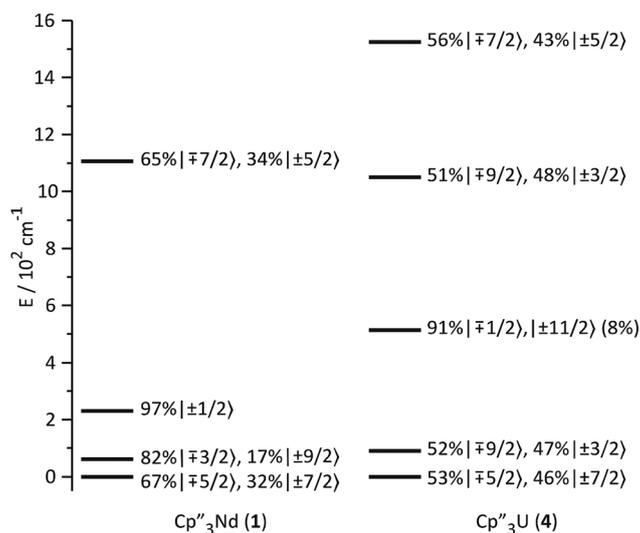


Fig. 4 Ligand-field splitting and the composition of the lowest-lying  $m_J$  substates of 1 and 4.

The Royal Society of Chemistry apologises for these errors and any consequent inconvenience to authors and readers.

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