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CORRECTION

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Correction: Thermoelectric properties of AMg_2X_2, AZn_2Sb_2 (A = Ca, Sr, Ba; X = Sb, Bi), and Ba_2ZnX_2 (X = Sb, Bi) Zintl compounds

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Correction for 'Thermoelectric properties of AMg_2X_2, AZn_2Sb_2 (A = Ca, Sr, Ba; X = Sb, Bi), and Ba_2ZnX_2 (X = Sb, Bi) Zintl compounds' by Jifeng Sun *et al.*, *J. Mater. Chem. A*, 2017, **5**, 8499–8509.

The authors would like to replace Fig. 8 with the corrected version, shown below.

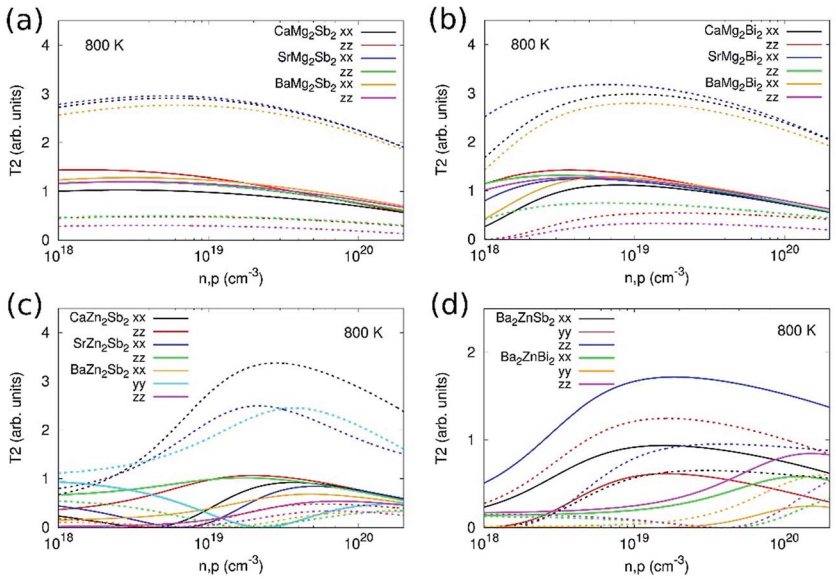

Fig. 8 Calculated transport function T_2 (see text) *versus* carrier concentration for both p- (solid lines) and n- (dashed lines) type materials at 800 K for the $[Mg_2Sb_2]^{2-}$ compounds (a), the $[Mg_2Bi_2]^{2-}$ (b), the $[Zn_2Sb_2]^{2-}$ (c), and the 212 phases (d).

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

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