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ERRATUM

Erratum to: Telluroformaldehyde and its derivatives: structures, ionization potentials, electron affinities and singlet–triplet gaps of the X_2CTe and XYCTe (X,Y = H, F, Cl, Br, I and CN) species

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Due to a typesetting error, the complete figures were not published in the original publication of the article. The missing figures (Figs. 4, 5, 9, 10, 13, 14, 16, 17, 19 and 20) are given for your reading.

The online version of the original article can be found under doi:10.1007/s00214-012-1127-9.

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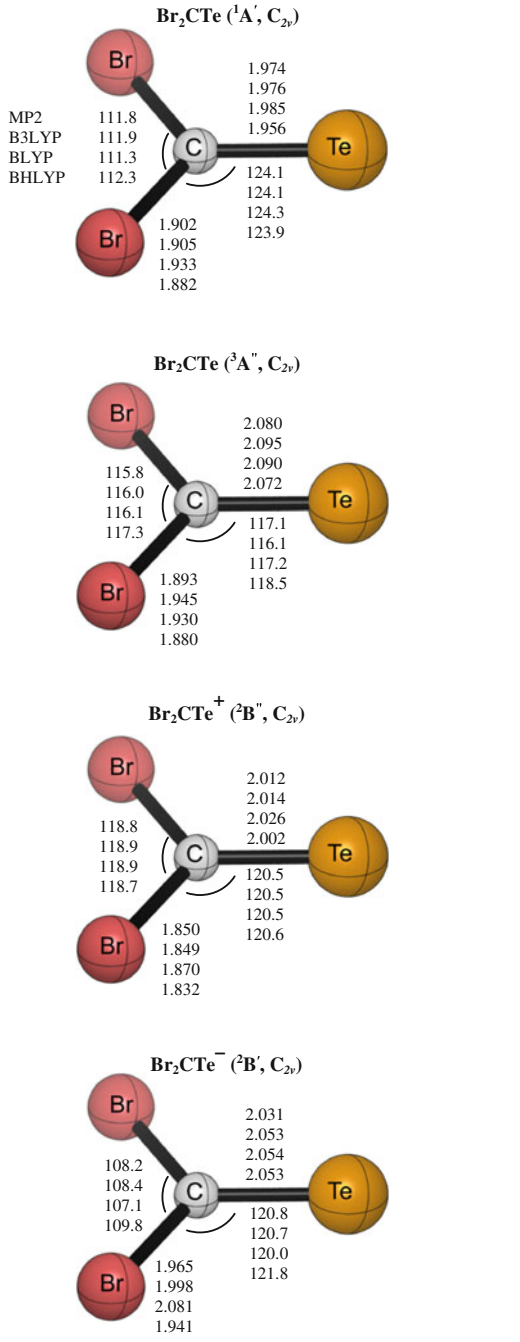

Fig. 4 Equilibrium geometries for the $^1A'$ state of Br_2CTe, $^3A''$ state of Br_2CTe, $^2B''$ state of the $Br_2C{=}Te^+$ cation and $^2B'$ state of the $Br_2C{=}Te^-$ anion

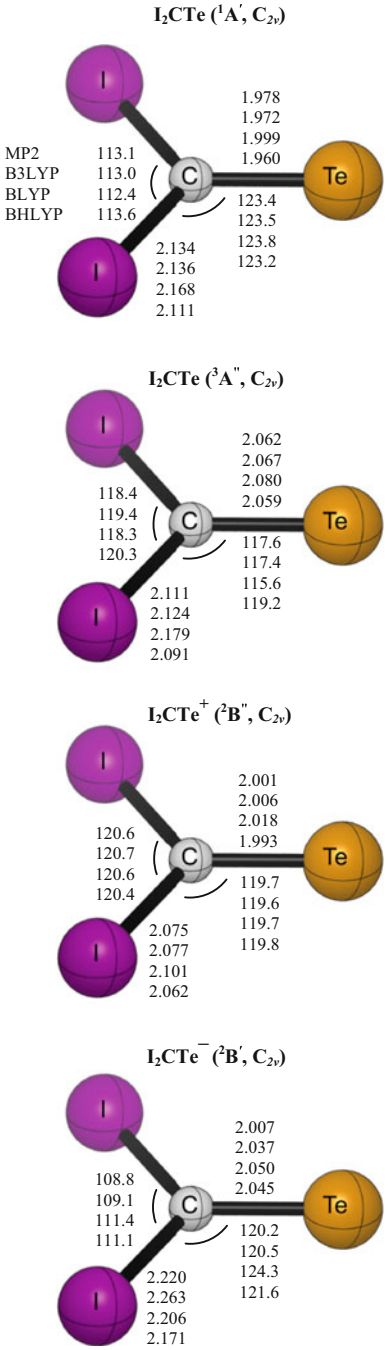

Fig. 5 Equilibrium geometries for the $^1A'$ state of I_2CTe, $^3A''$ state of I_2CTe, $^2B''$ state of the I_2CTe^+ cation and $^2B'$ state of the I_2CTe^- anion

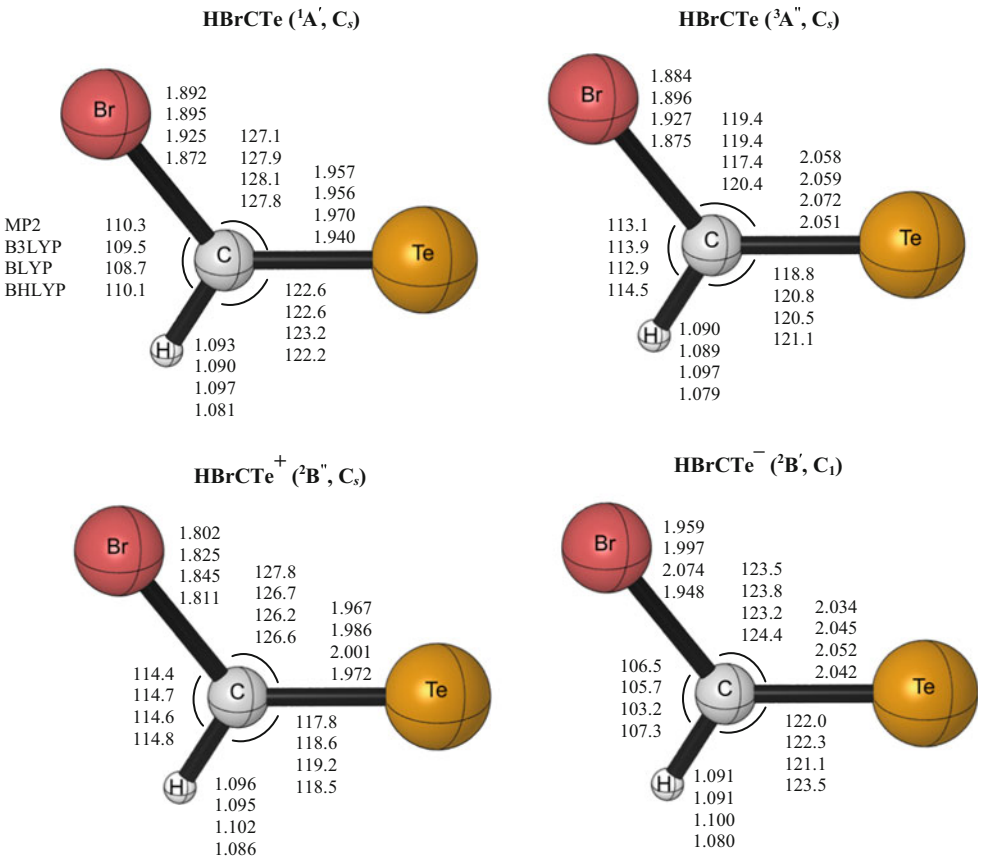

Fig. 9 Equilibrium geometries for the ^{1}A′ state of HBrCTe, ^{3}A″ state of HBrCTe, ^{2}B″ state of the HBrCTe$^+$ cation and ^{2}B′ state of the HBrCTe$^-$ anion

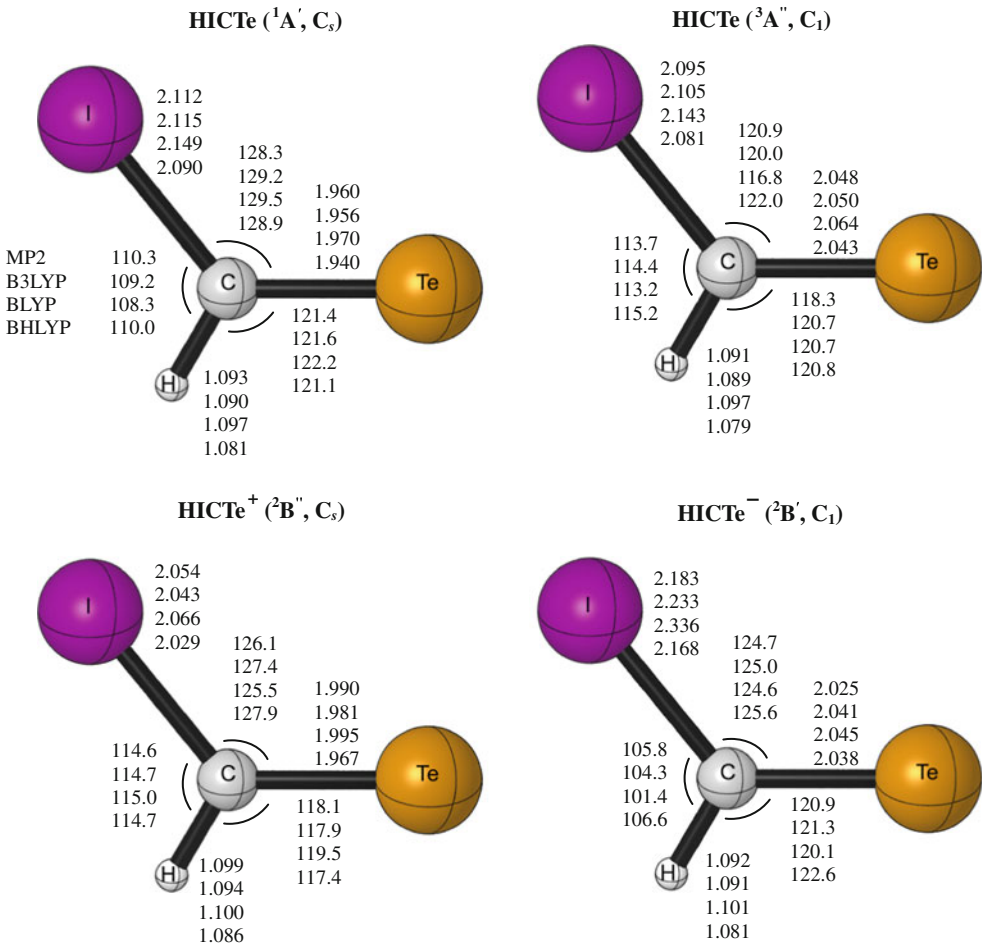

Fig. 10 Equilibrium geometries for the ^{1}A′ state of HICTe, ^{3}A″ state of HICTe, ^{2}B″ state of the HICTe$^+$ cation and ^{2}B′ state of the HICTe$^-$ anion

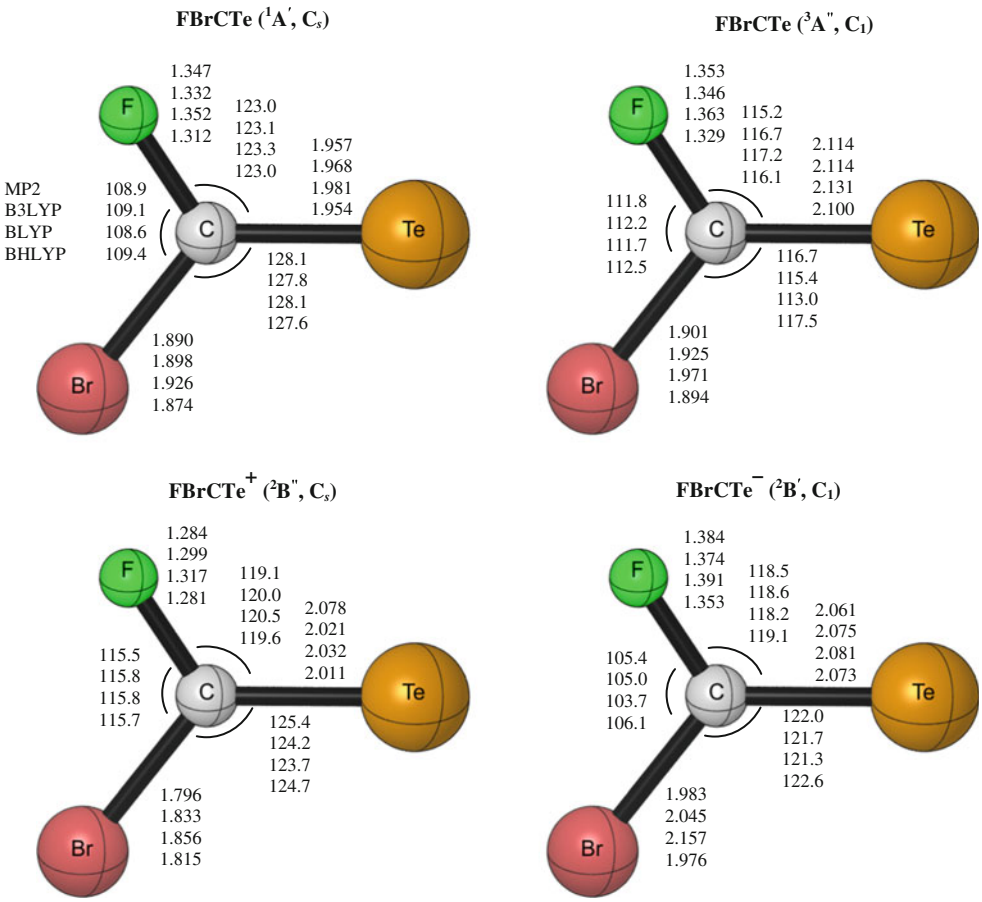

Fig. 13 Equilibrium geometries for the ^{1}A′ state of FBrCTe, ^{3}A″ state of FBrCTe, ^{2}B″ state of the FBrCTe$^+$ cation and ^{2}B′ state of the FBrCTe$^-$ anion

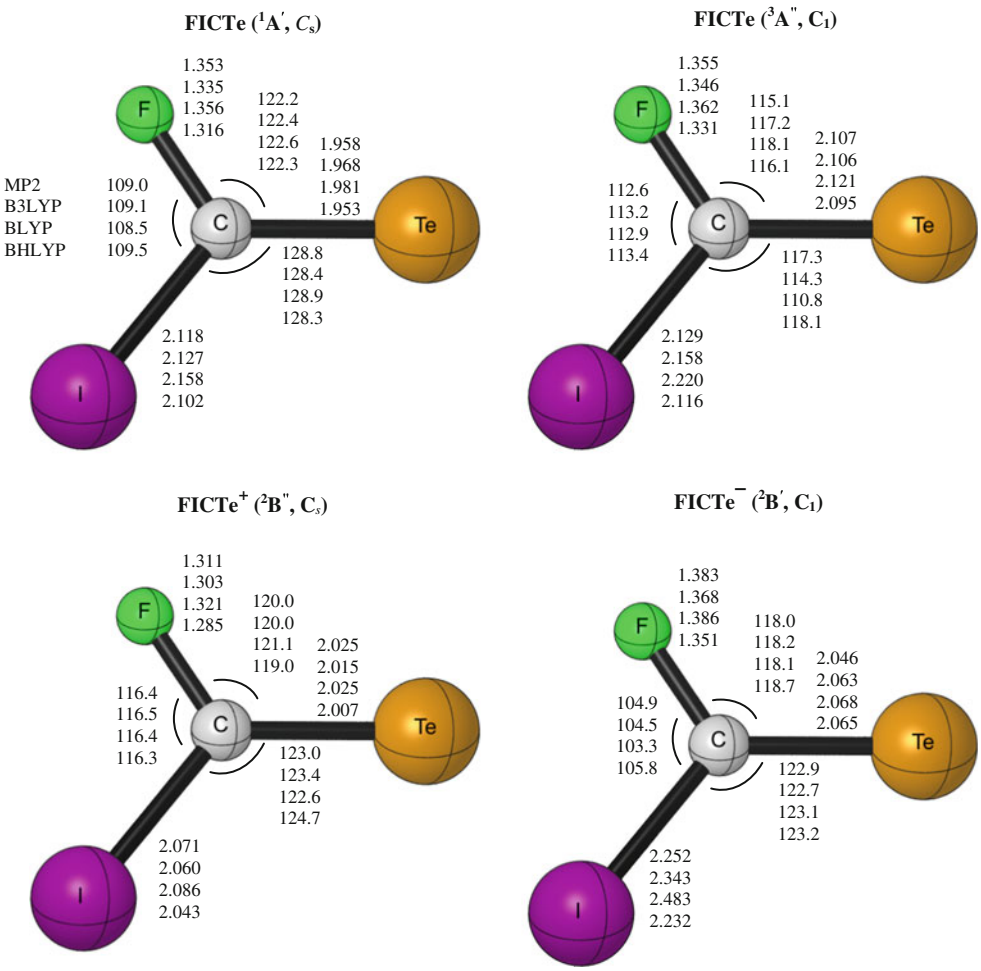

Fig. 14 Equilibrium geometries for the ^{1}A′ state of FICTe, ^{3}A″ state of FICTe, ^{2}B″ state of the FICTe$^+$ cation and ^{2}B′ state of the FICTe$^-$ anion

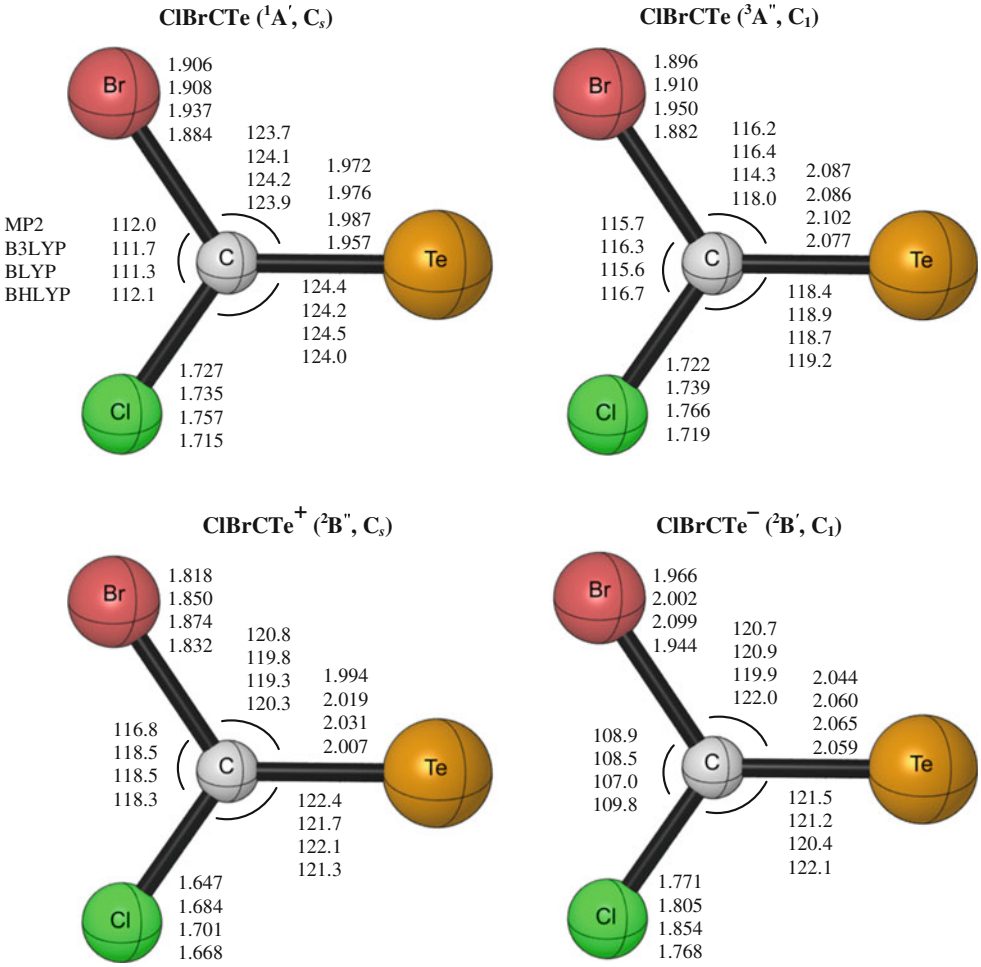

Fig. 16 Equilibrium geometries for the ^{1}A′ state of ClBrCTe, ^{3}A″ state of ClBrCTe, ^{2}B″ state of the ClBrCTe$^+$ cation and ^{2}B′ state of the ClBrCTe$^-$ anion

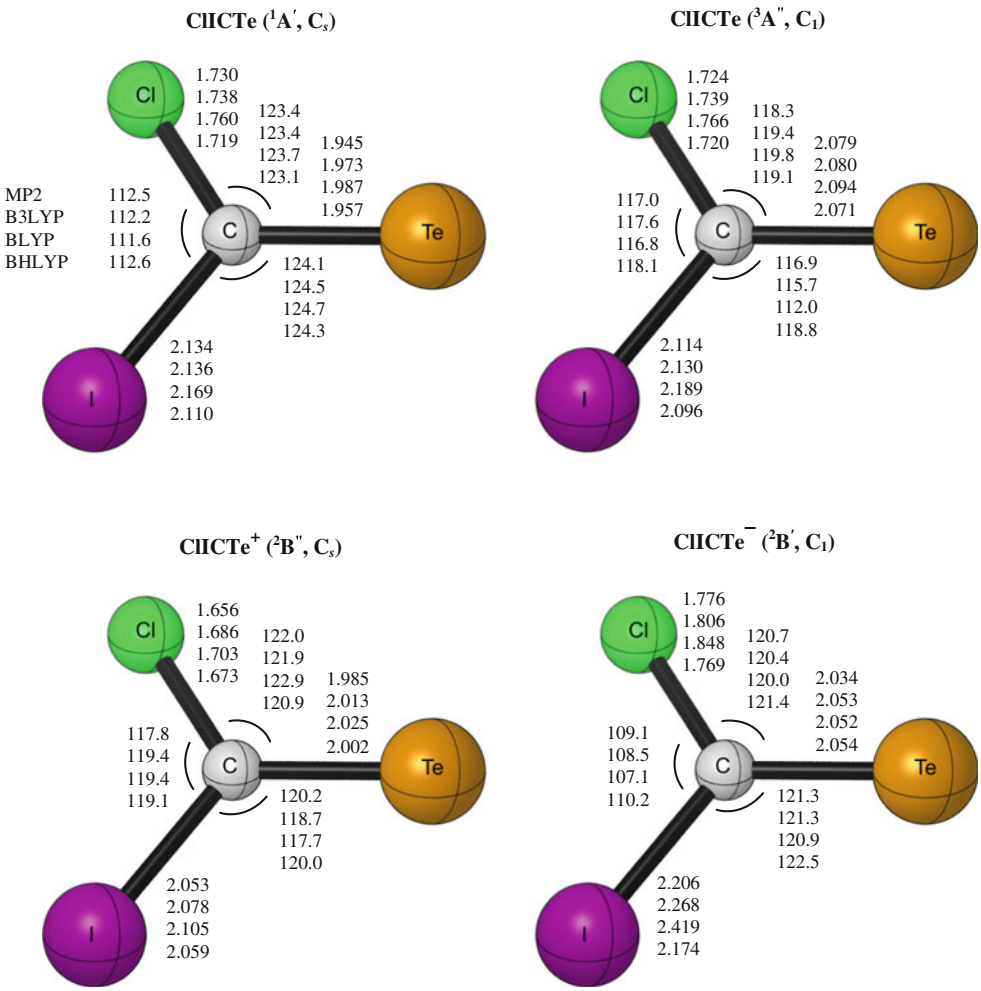

Fig. 17 Equilibrium geometries for the ^{1}A′ state of ClICTe, ^{3}A″ state of ClICTe, ^{2}B″ state of the ClICTe$^+$ cation and ^{2}B′ state of the ClICTe$^-$ anion

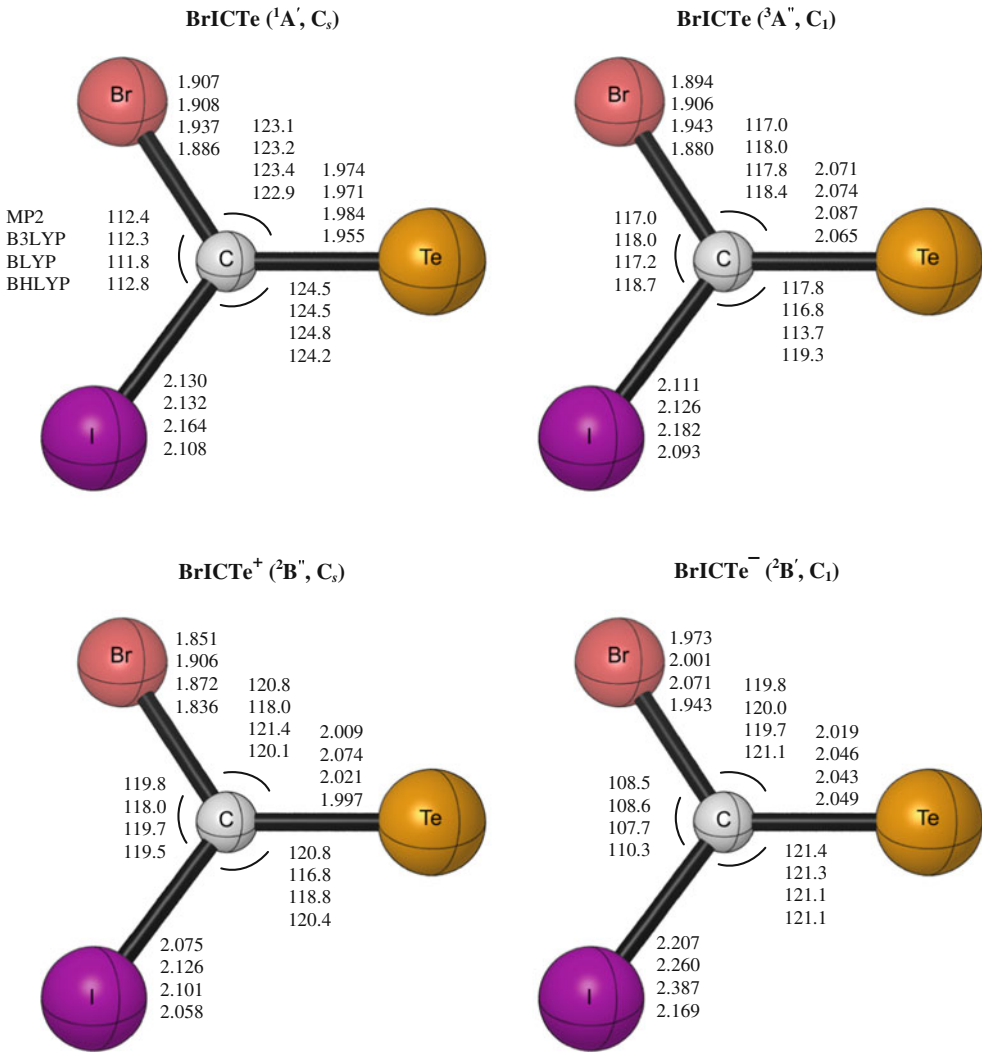

Fig. 19 Equilibrium geometries for the ^{1}A′ state of BrICTe, ^{3}A″ state of BrICTe, ^{2}B″ state of the BrICTe$^+$ cation and ^{2}B′ state of the BrICTe$^-$ anion

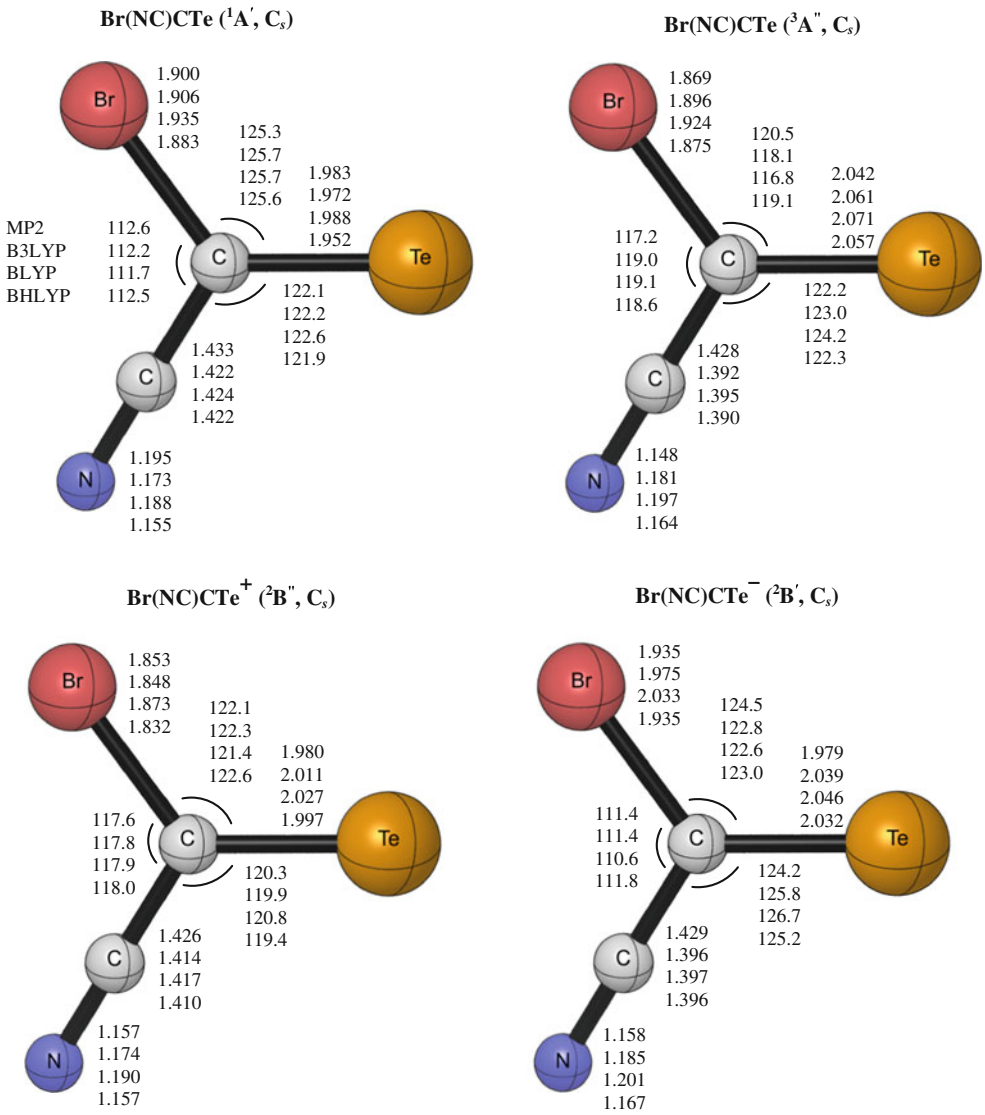

Fig. 20 Equilibrium geometries for the ^{1}A′ state of Br(NC)CTe, ^{3}A″ state of Br(NC)CTe, ^{2}B″ state of the Br(NC)CTe$^+$ cation and ^{2}B′ state of the Br(NC)CTe$^-$ anion