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¹ A.O.(Author One) and A.T. (Author Two) contributed equally to this work (remove if not applicable).

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$$\begin{aligned}
 (x+y)^3 &= (x+y)(x+y)^2 \\
 &= (x+y)(x^2+2xy+y^2) \\
 &= x^3+3x^2y+3xy^2+y^3.
 \end{aligned}
 \tag{1}$$

Table 1. Comparison of the fitted potential energy surfaces and ab initio benchmark electronic energy calculations

Species	CBS	CV	G3
1. Acetaldehyde	0.0	0.0	0.0
2. Vinyl alcohol	9.1	9.6	13.5
3. Hydroxyethylidene	50.8	51.2	54.0

nomenclature for the TSs refers to the numbered species in the table.

cm wide. Use `\begin{SCfigure*}...\end{SCfigure*}` for a wide figure with side captions.

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Subsection for Method. Example text for subsection. (1) (2)

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