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This manuscript was compiled on May 11, 2020

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

<sup>&</sup>lt;sup>2</sup>To whom correspondence should be addressed. E-mail: author.twoemail.com

$$(x+y)^3 = (x+y)(x+y)^2$$
  
=  $(x+y)(x^2 + 2xy + y^2)$   
=  $x^3 + 3x^2y + 3xy^3 + x^3$ . [1]

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

Species	CBS	CV	G3
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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- 1. Newman MEJ (2006) Finding community structure in networks using the eigenvectors of matrices. Physical Review E 74(3).
- Yang J. Leskovec J (2012) Community-affiliation graph model for overlapping network community detection in 2012 IEEE 12th International Conference on Data Mining, pp. 1170-1175.

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