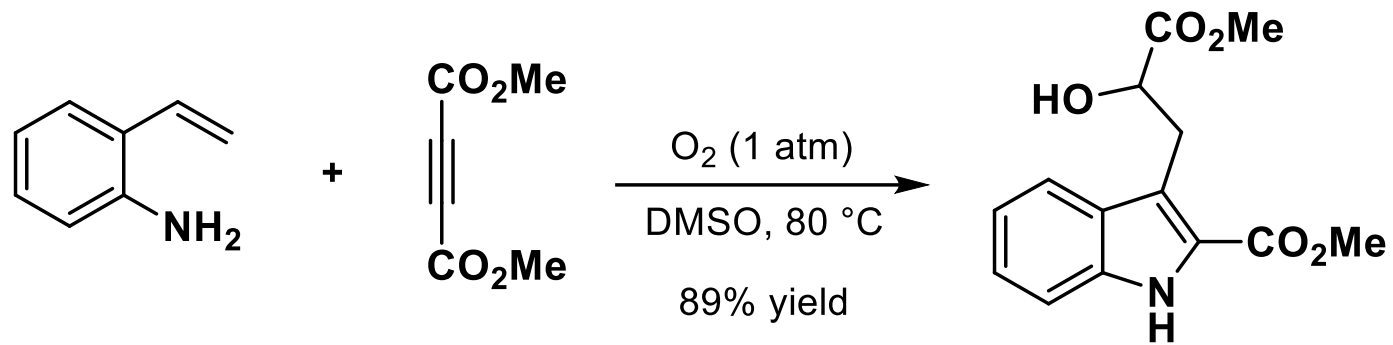
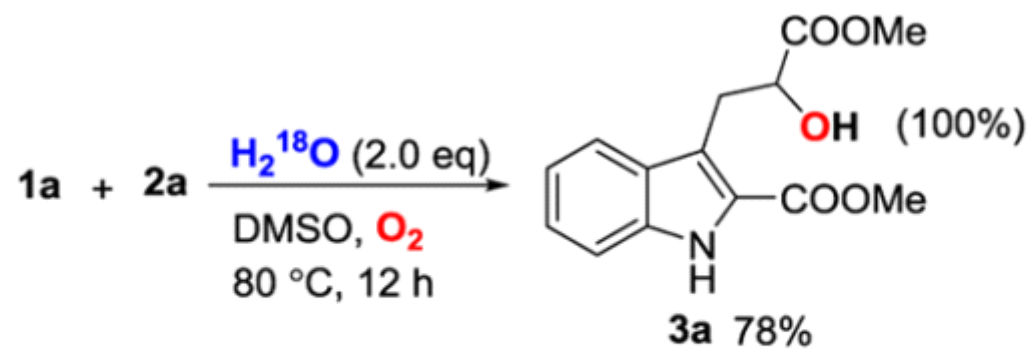


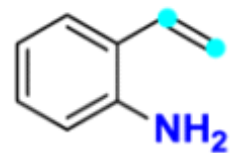
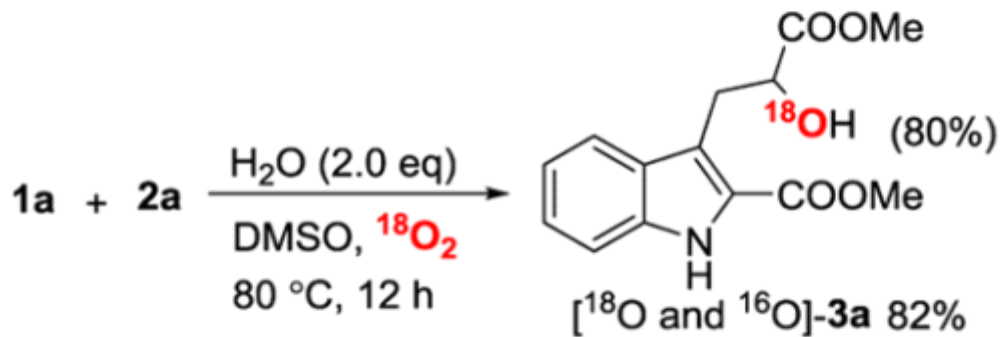
1.



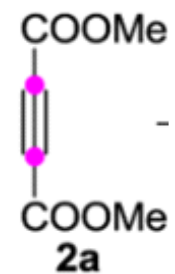
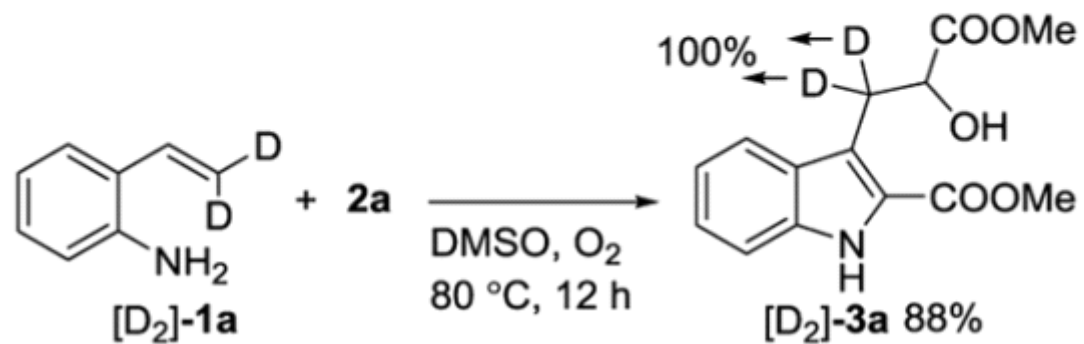
J. Am. Chem. Soc., **2016**, *138*, 13147.



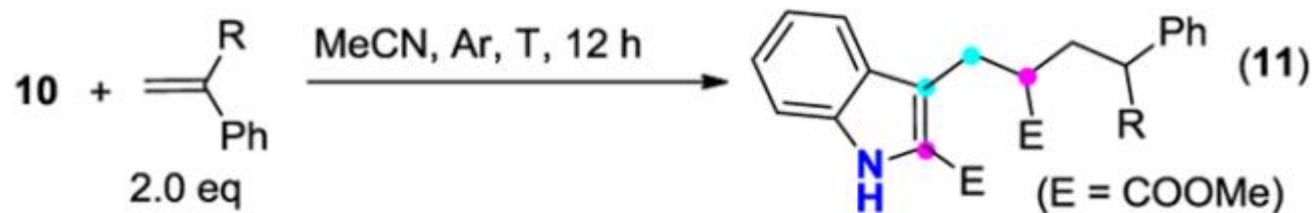
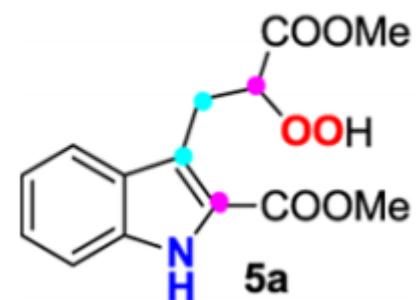
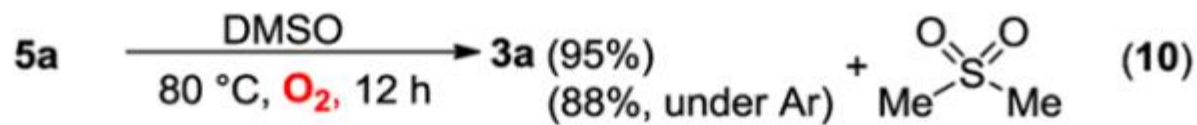
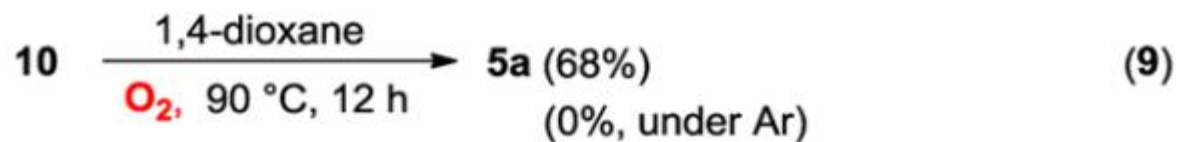
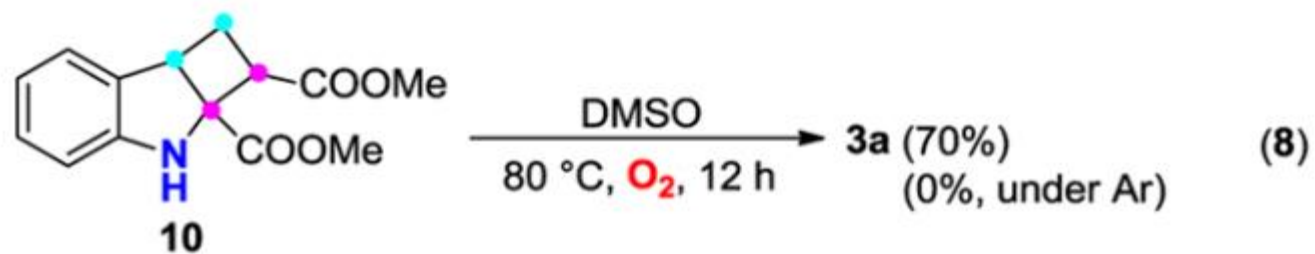
(5)

**1a**

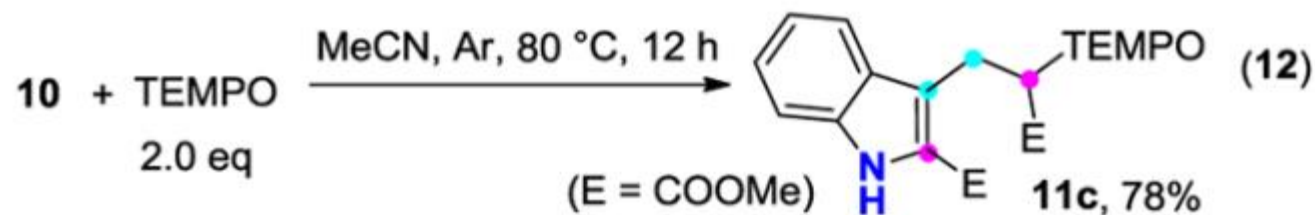
(6)

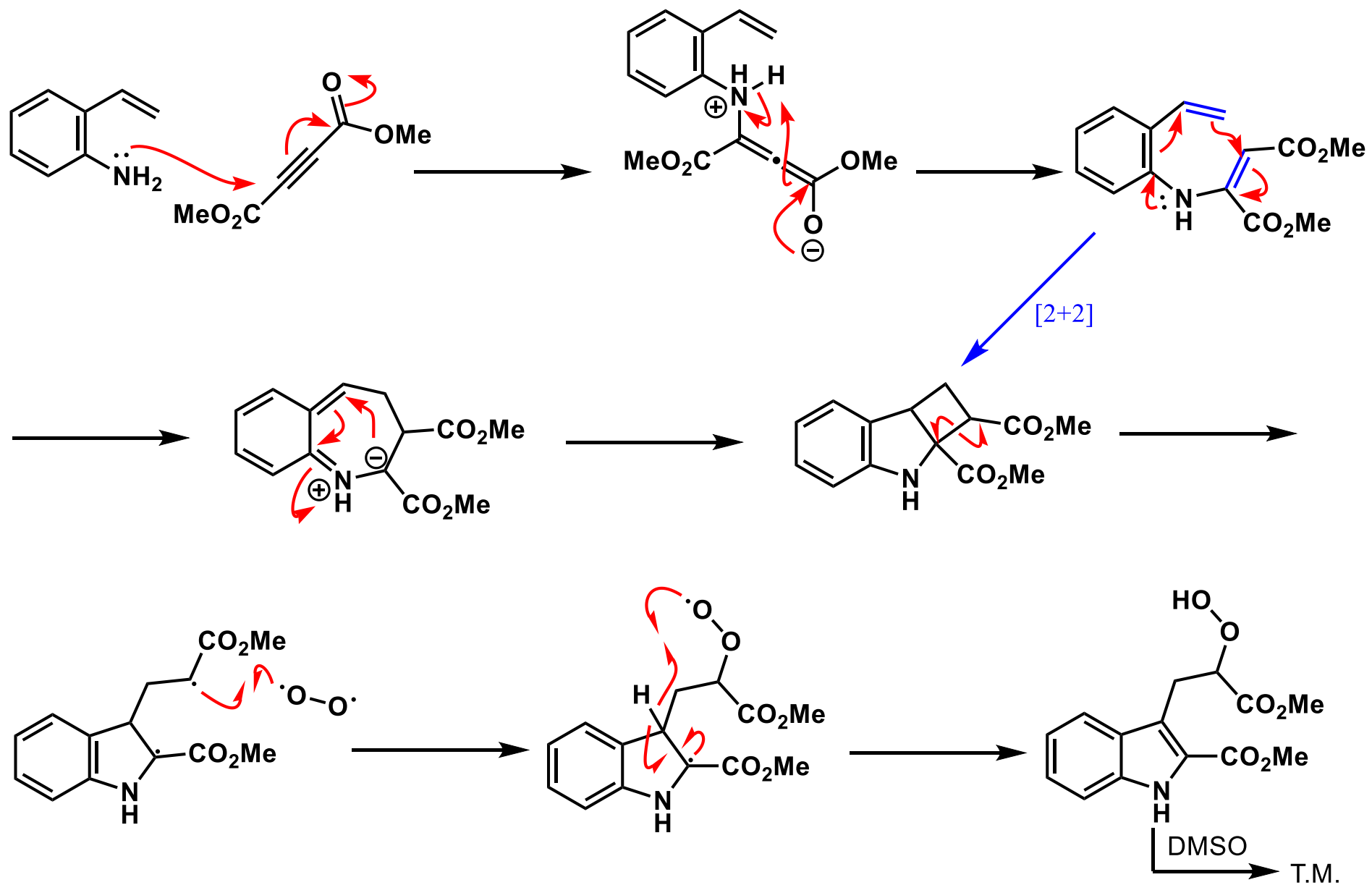
**2a**

(7)

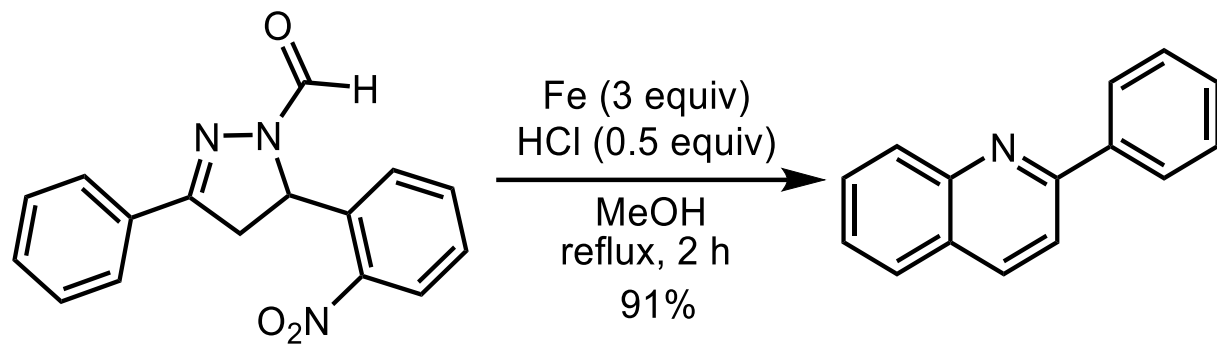


11a, R = H, 80 °C, 43%; **11b**, R = Ph, 60 °C, 60%

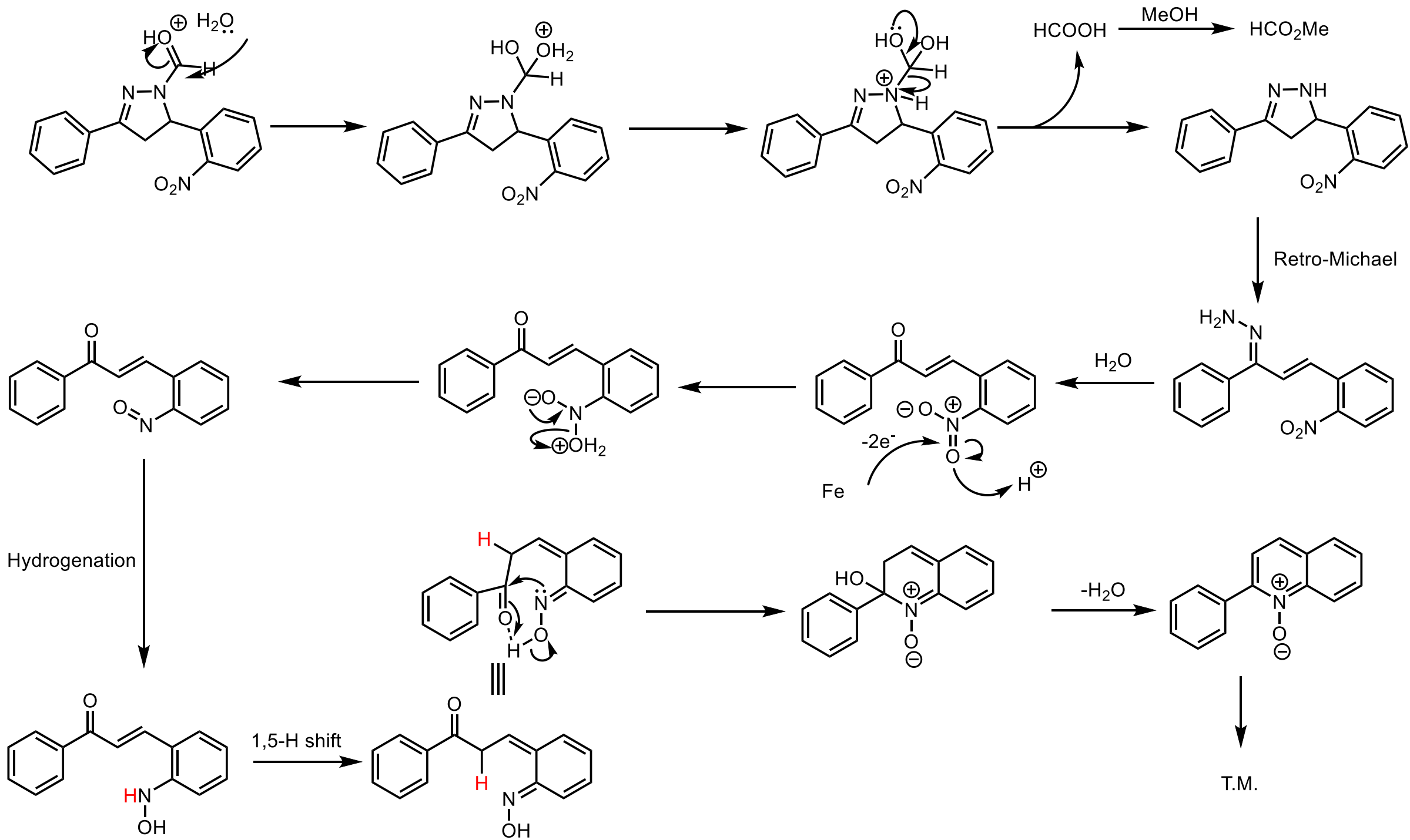




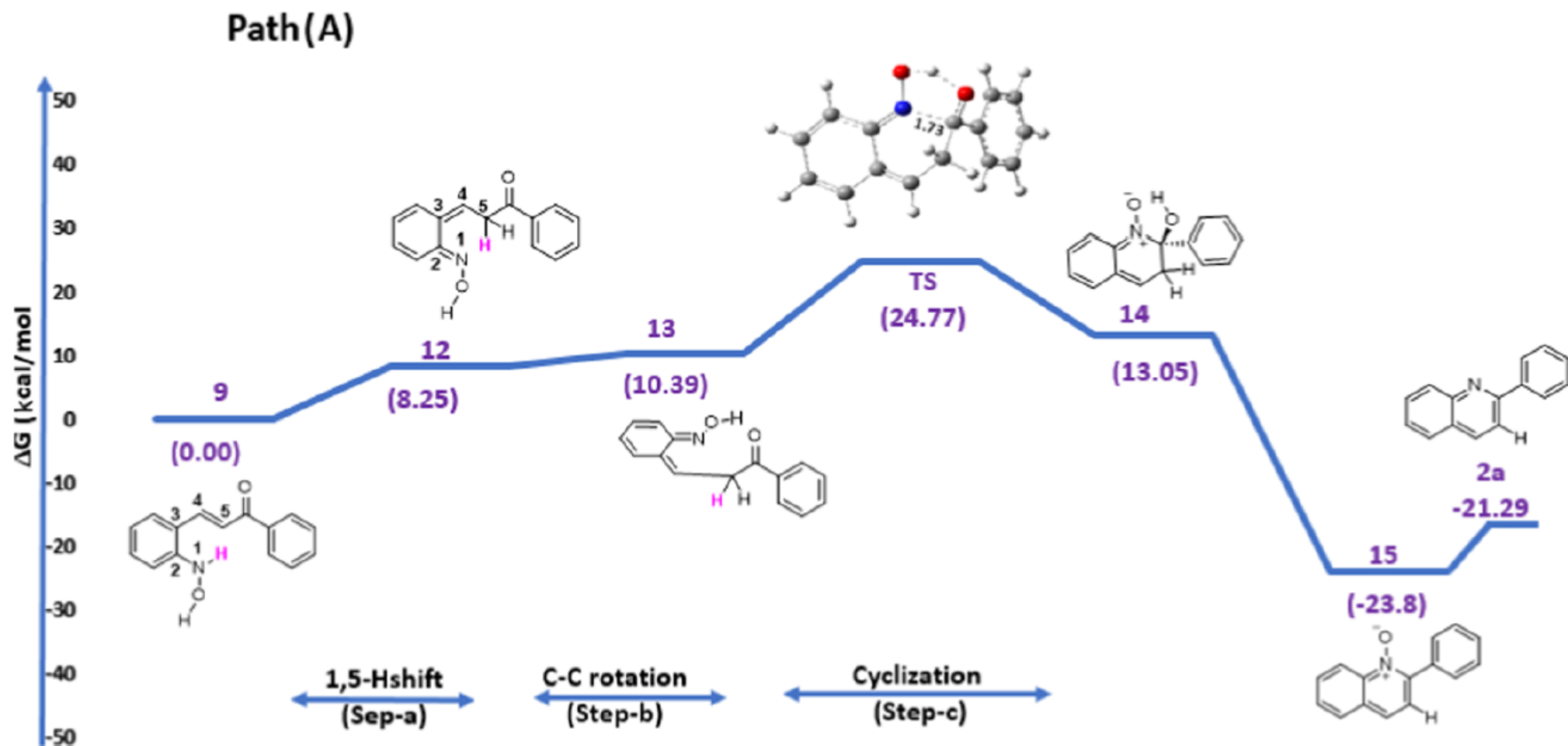
2.



ACS Omega., **2018**, 3, 18783.



Scheme 6. Energy Profile Diagrams for the Proposed Reaction Pathway (Path A) during the Formation of 2a^a



^aOverall barrier for the reaction is 24.77 kcal/mol, and the energy released is 21.29 kcal/mol in path A.

3.

