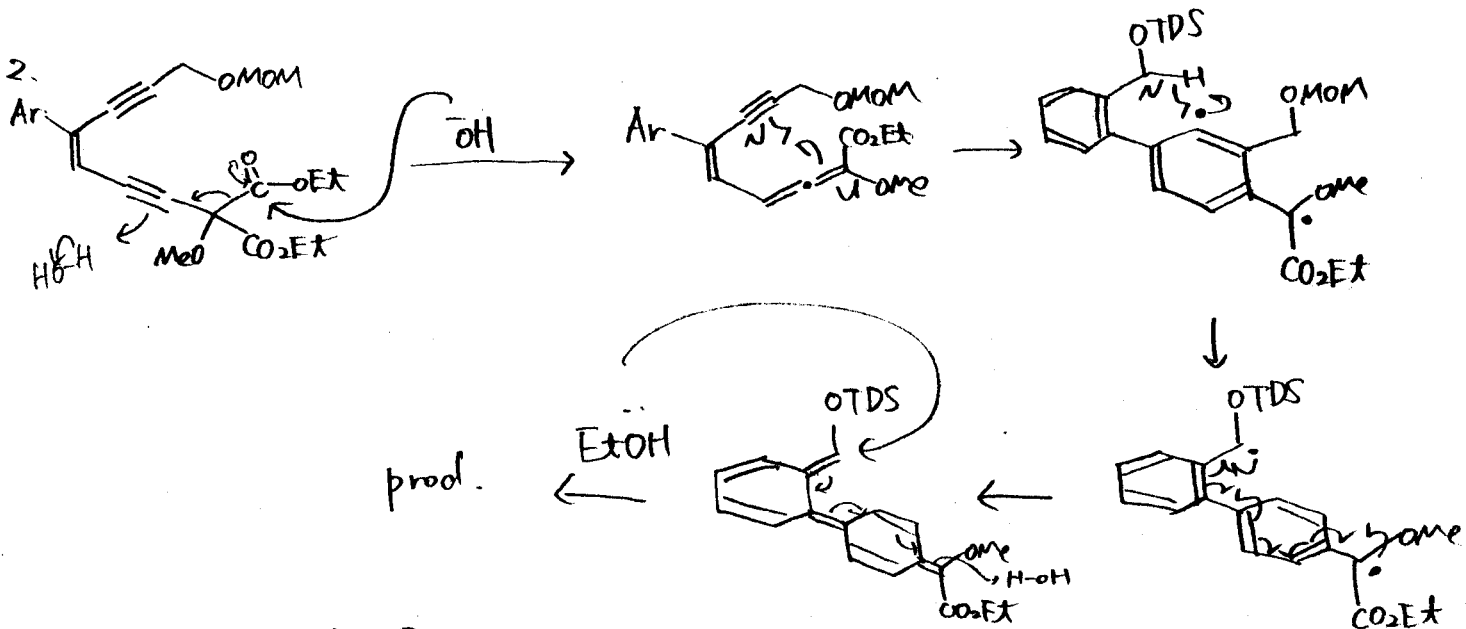
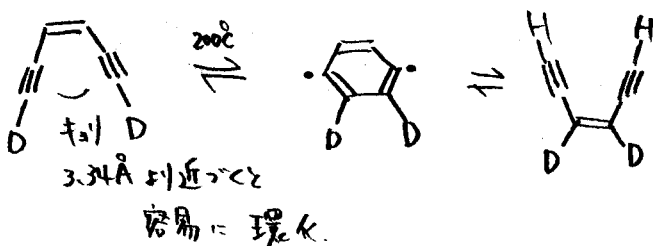


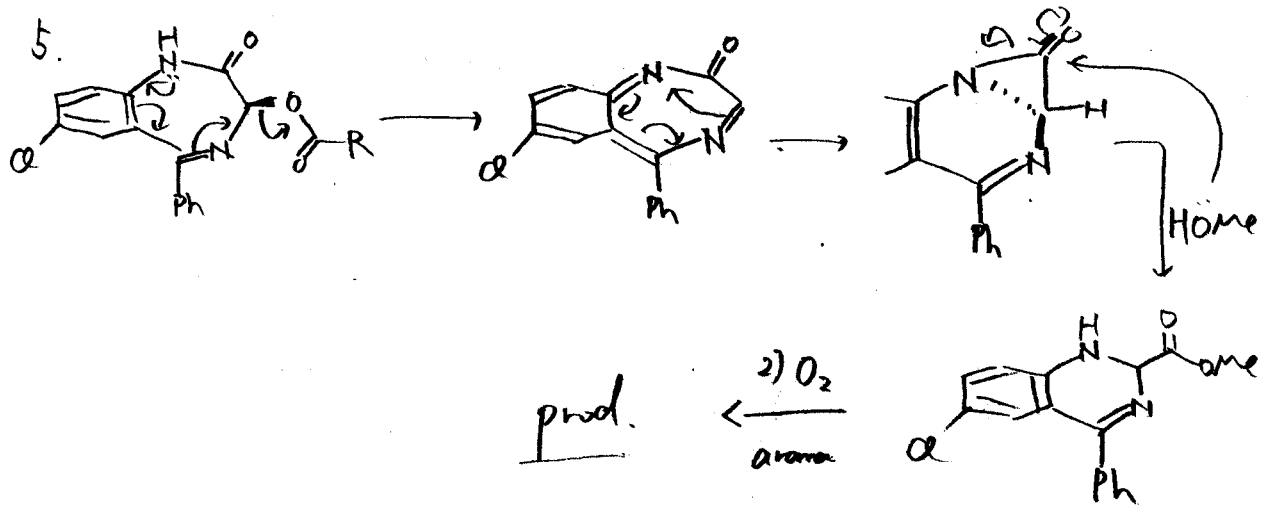
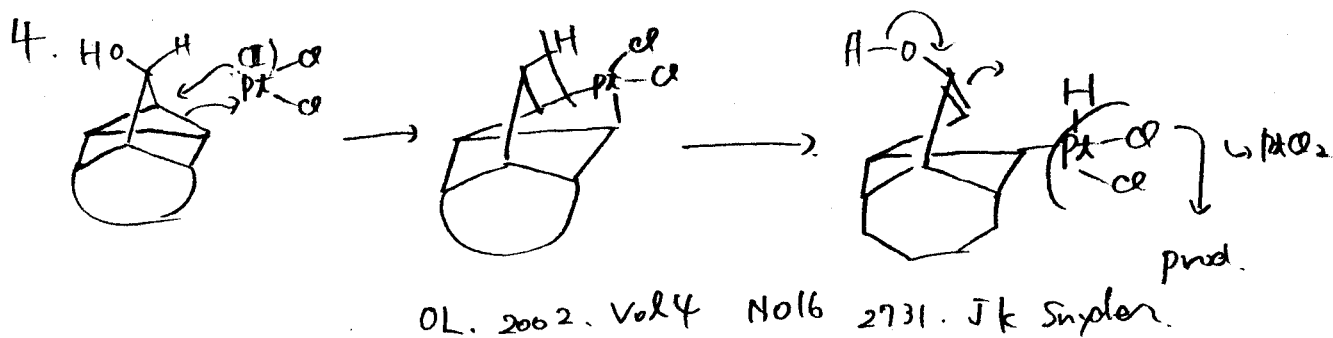
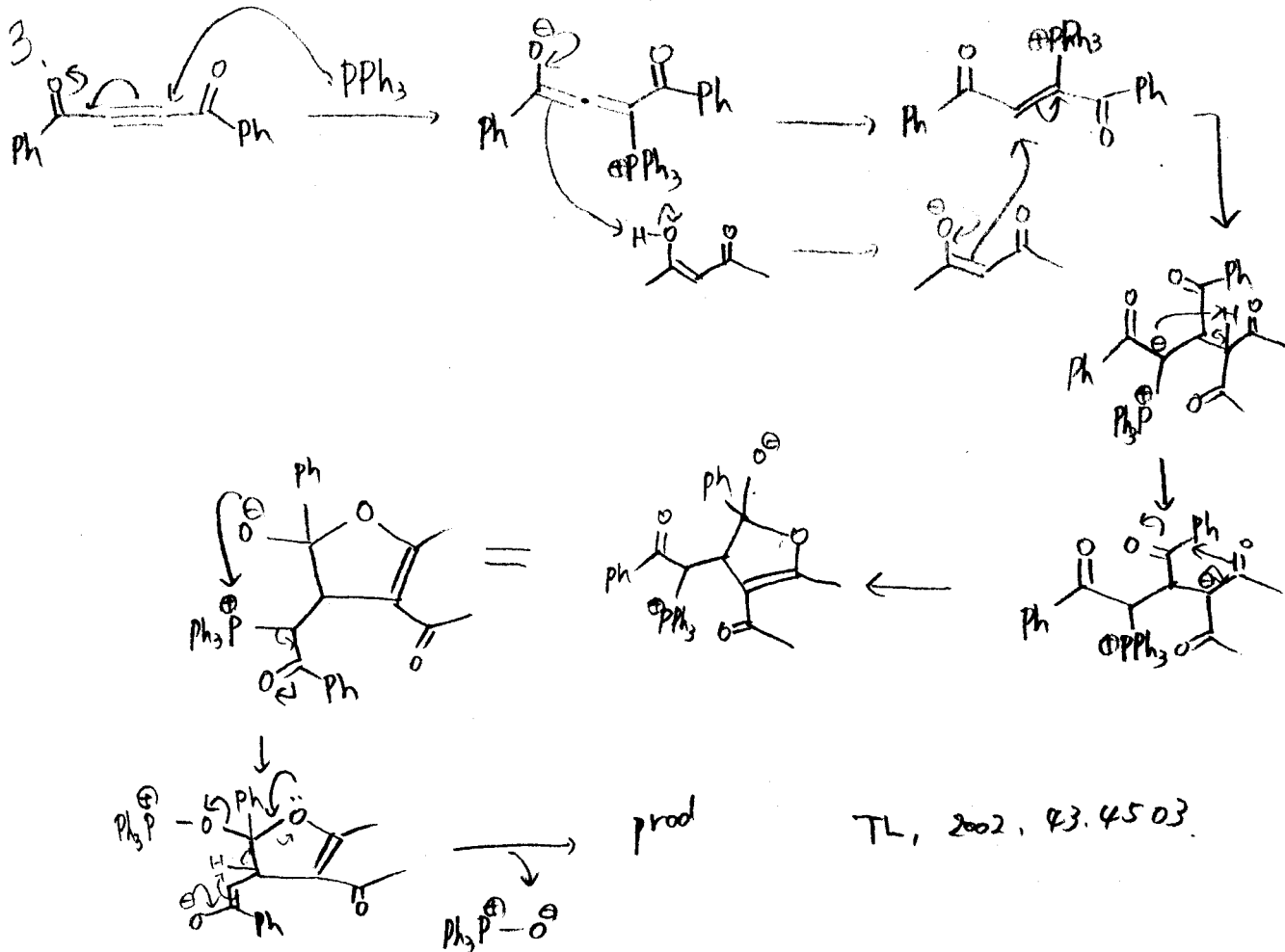
J.O.C 2002, 67, 6421
L.E. Overman



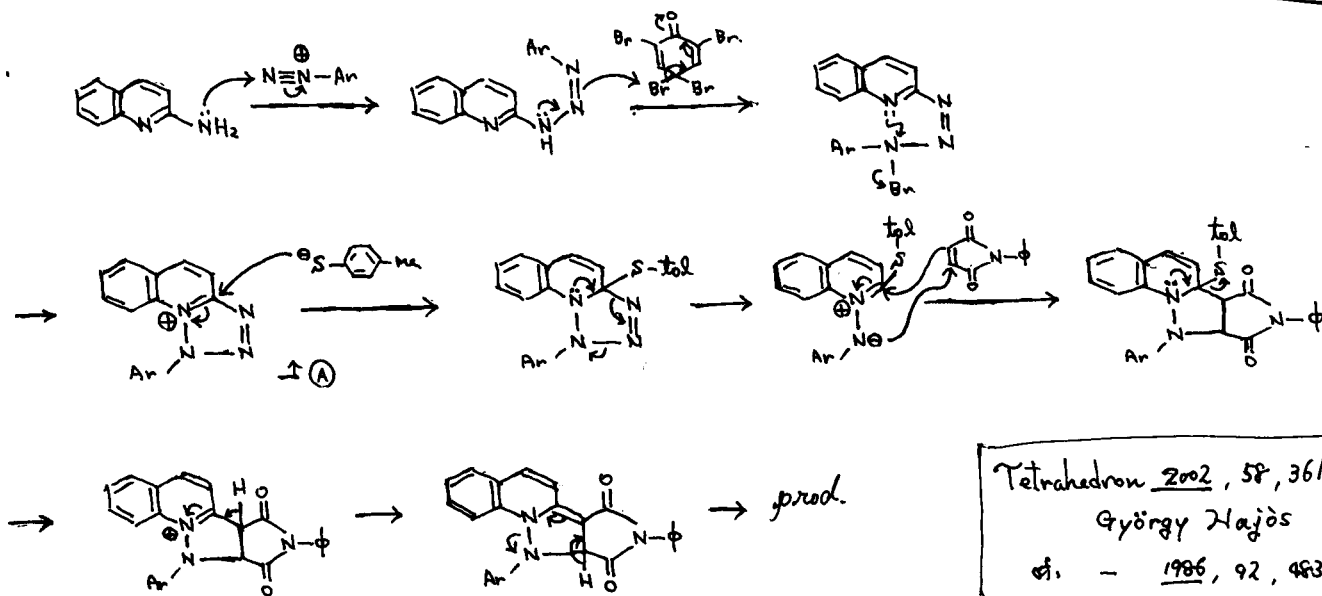
TL, Vol 37, No 6 865-868, 1996
M. Shibuya

cf. 正宗 - Bergman Reaction

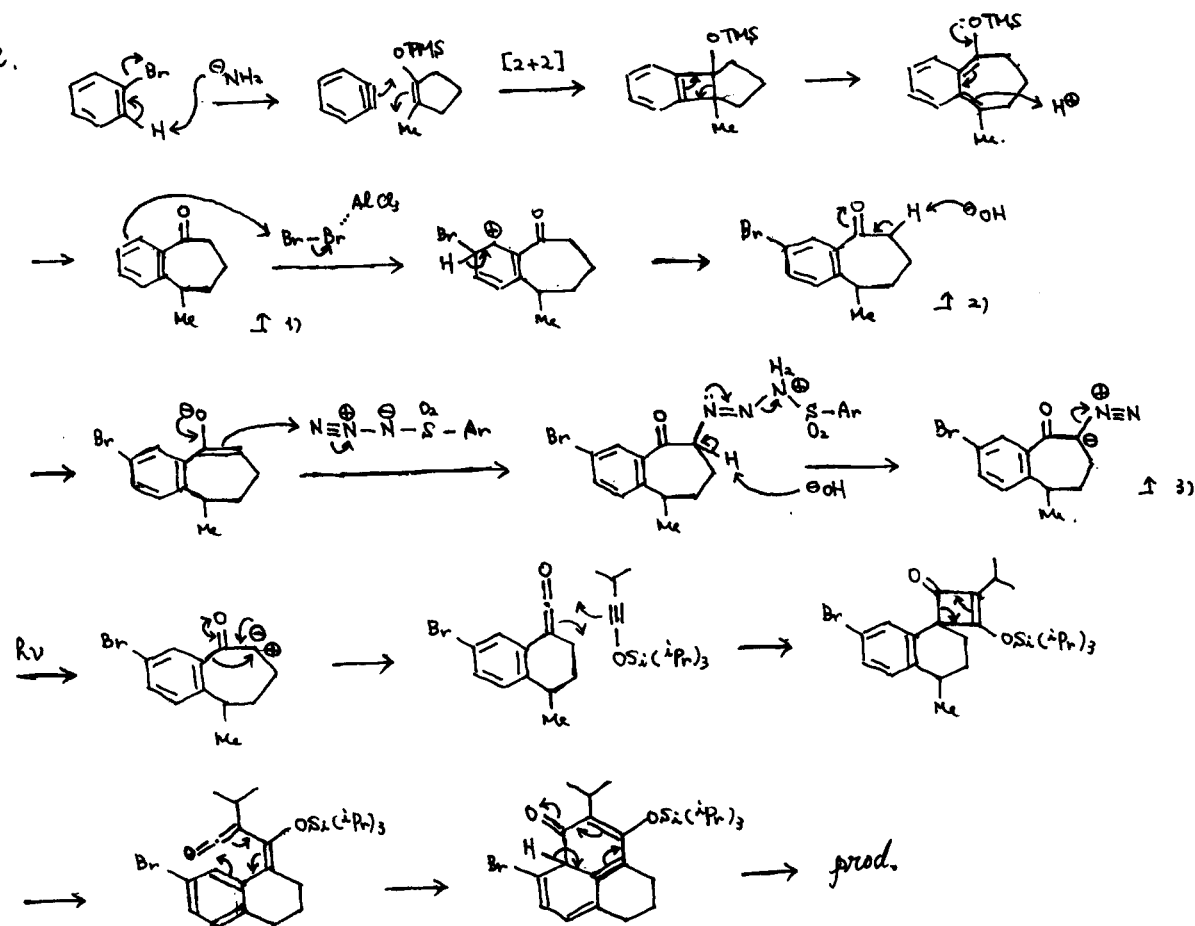


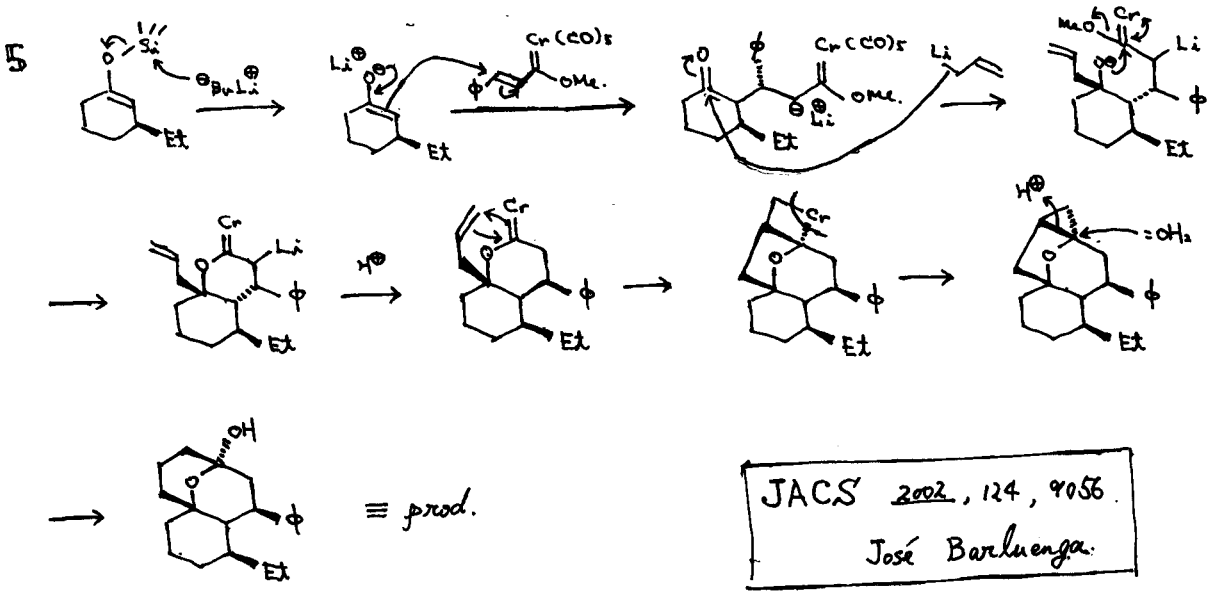
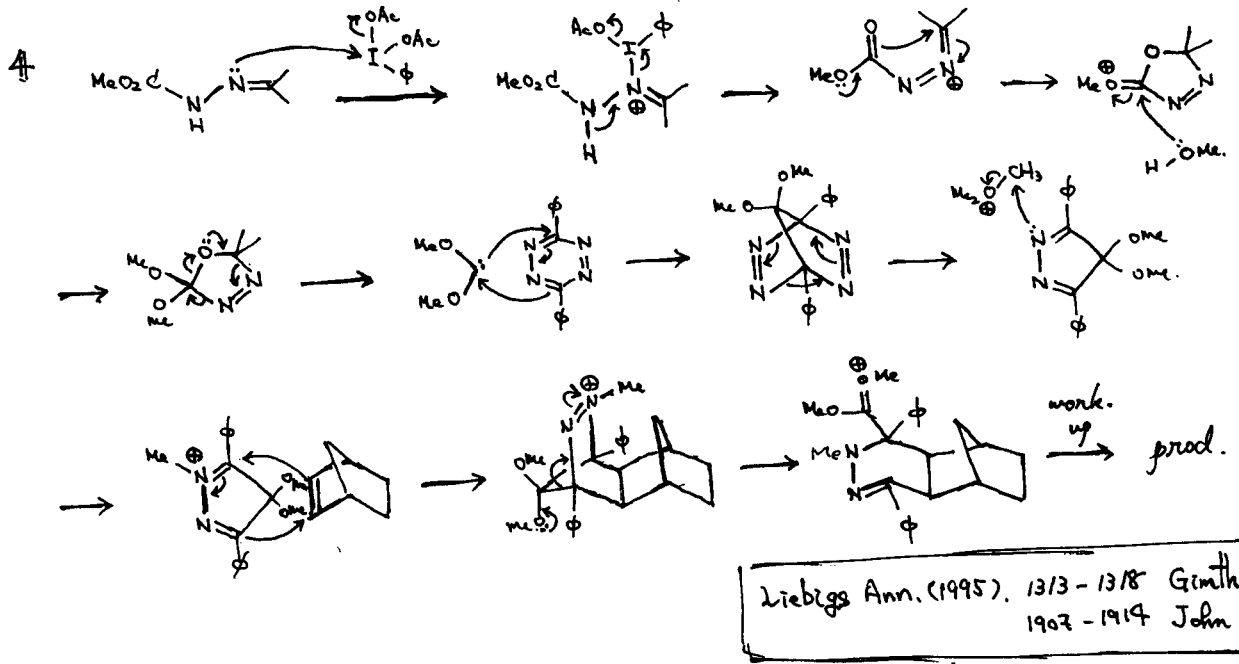
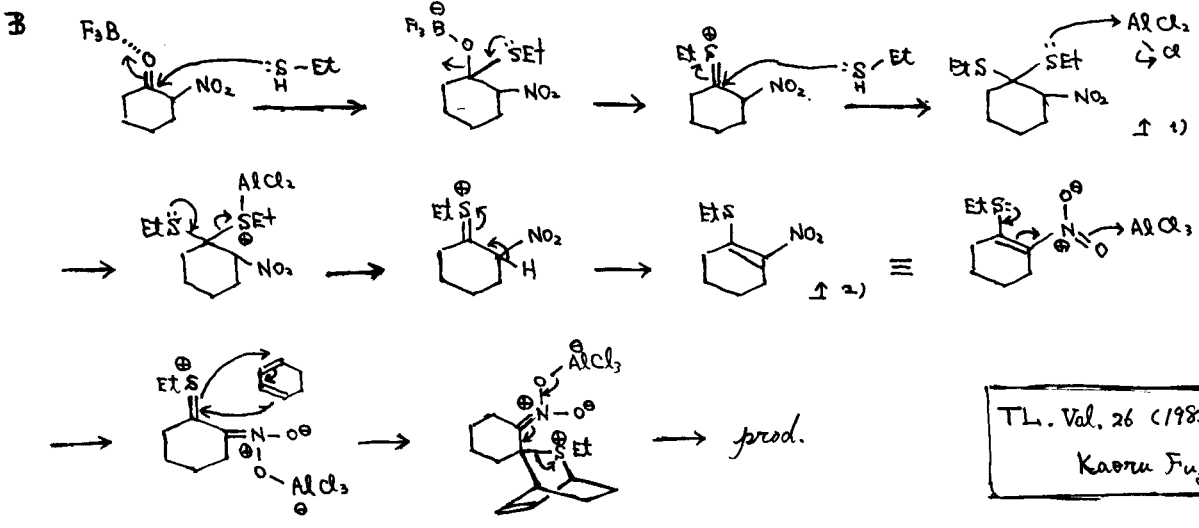


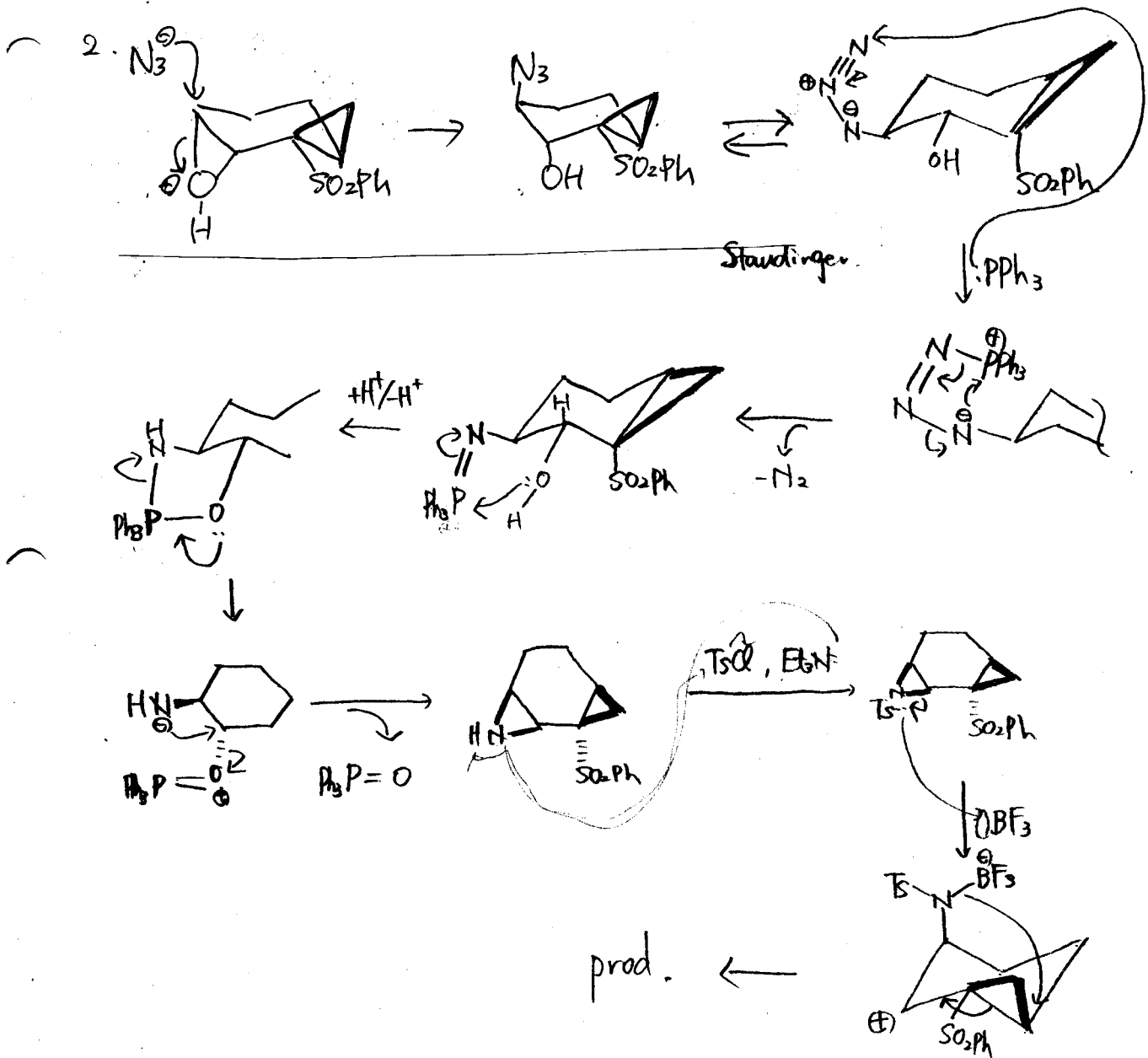
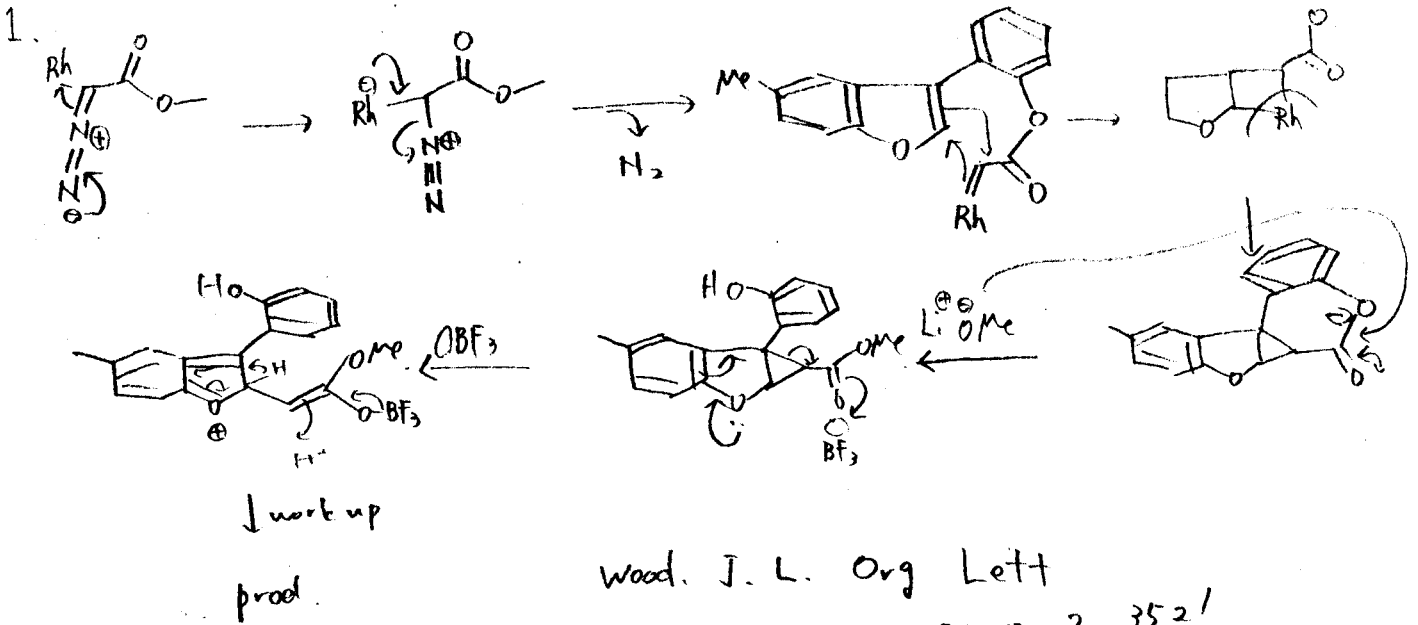
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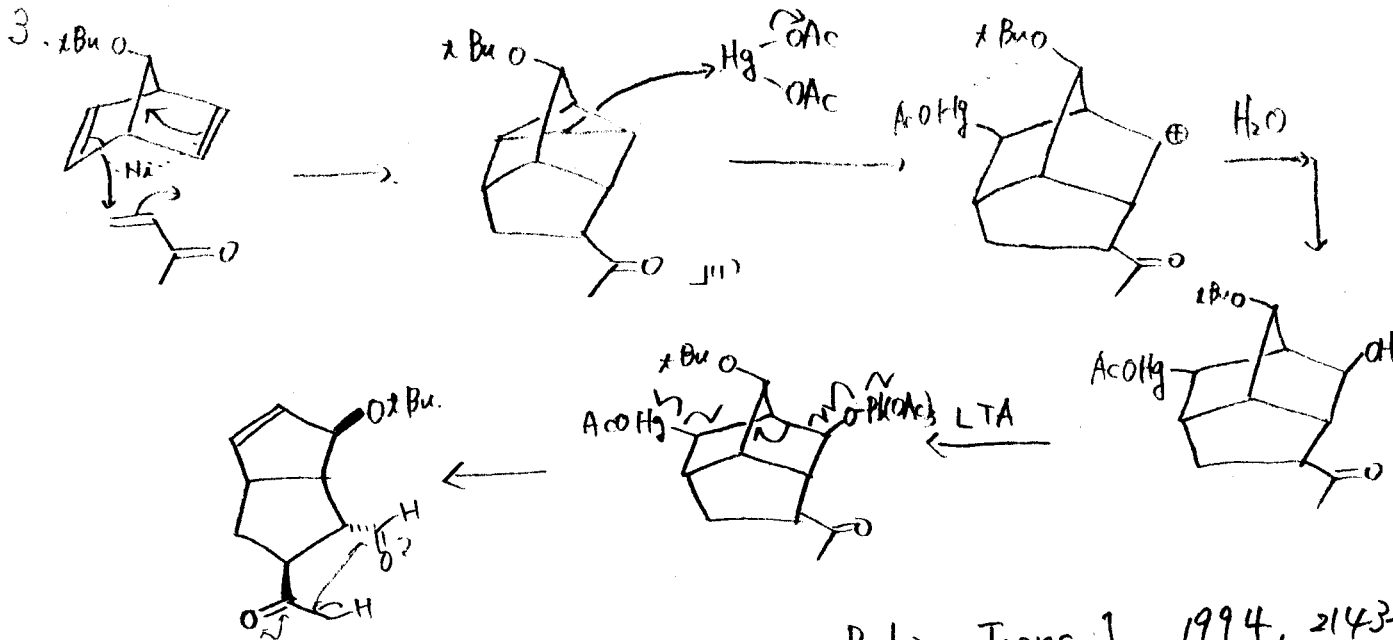


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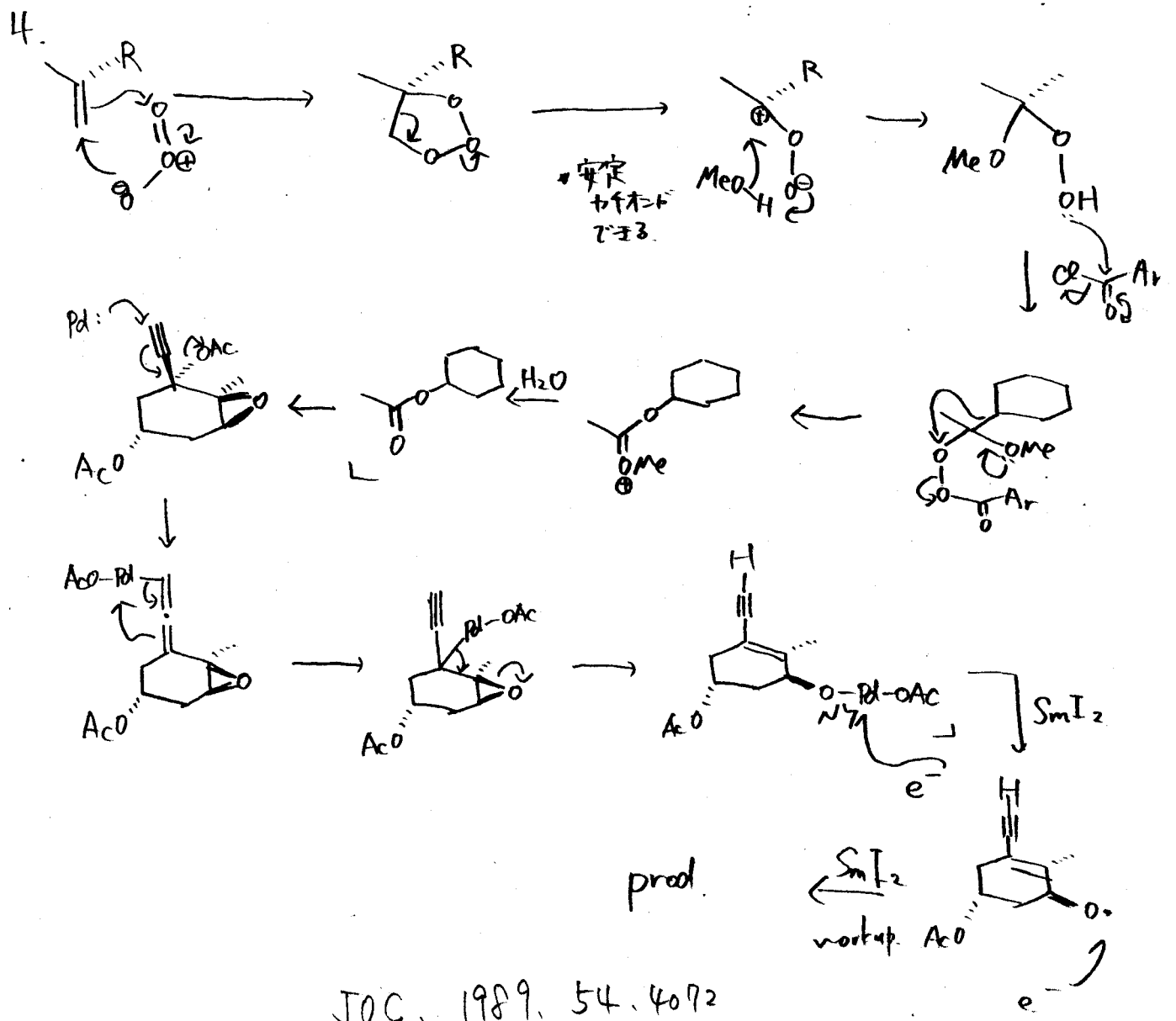






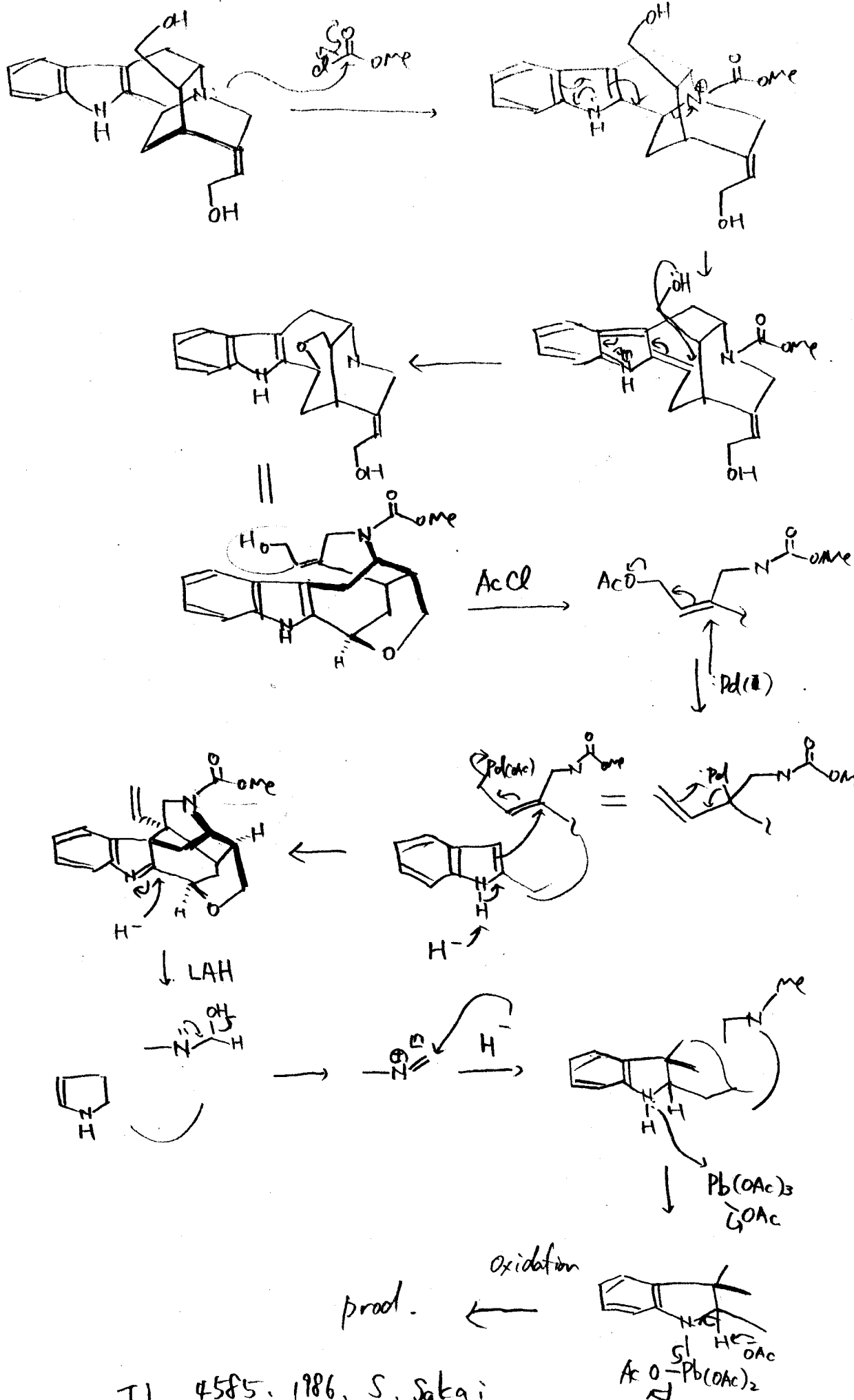
$\text{K}_2\text{CO}_3, \text{EtOH}$
 aldol condensation
 prod.

Perkin Trans 1 1994, 2143-50
 Synthesis 1998, 537-46
 Mark Lautens et al.



JOC, 1989, 54, 4092
 William H. Okamura

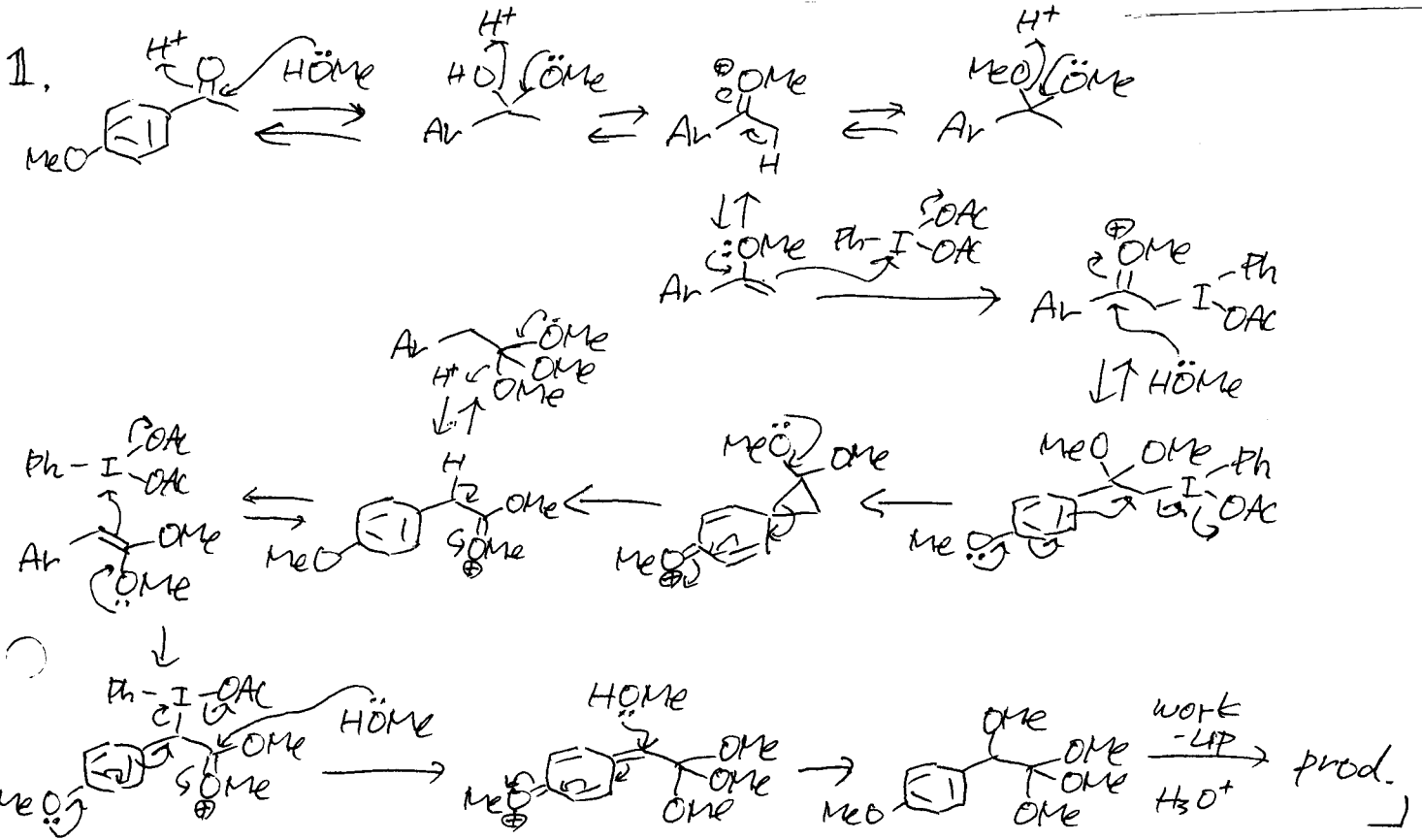
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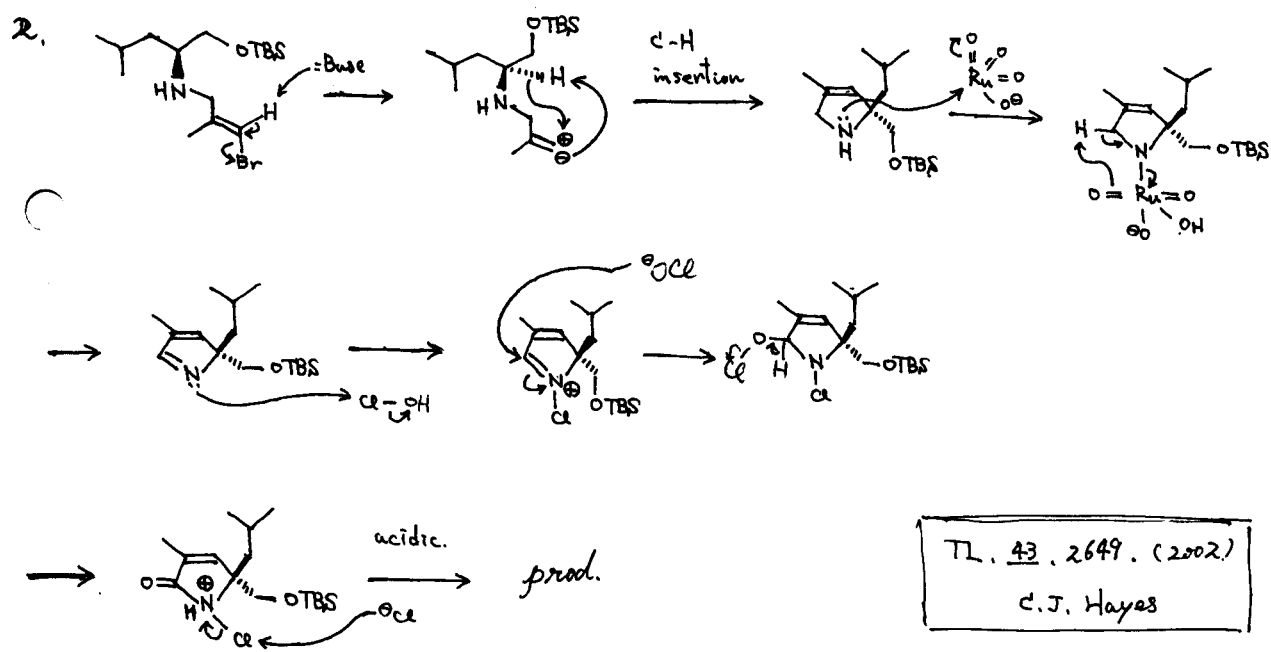
TL 4585, 1986, S. Sakai

Group Meeting Problems (10/30/2002)

solution



TL. 31. 3055. (1990)
Om V. Singh



TL. 43. 2649. (2002)
C.J. Hayes

